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Complete Wiring Diagram Book (701674-75-038)








**DANGER**

**Danger of electrical shock, burns or death.** Always remove all power sources before attempting any repair, service or diagnostic work. Power can be present from shore power, generator, inverter or battery. All power sources must be disabled and secured before performing any service.



**CAUTION**


If you lack the skills, tools or equipment to perform diagnostic or repair work leave such work to an authorized Winnebago Industries dealer or other qualified shop.

|                       | 8      | 7   | 6             | 5             | 4  | 3                 | 2 | 1 |
|-----------------------|--------|---|---------------|---------------|--|-------------------|---|---|
|                       |        | P32T  | P34H          | P36G          | P39K   |                   |   |   |
| RED                   | 12-UL  | 136135-07-050   | 136135-07-053 | 136135-07-053 | 136135-07-053  |                   |   |   |
|                       | 12-CA  | 136136-07-050   | 136136-07-053 | 136136-07-053 | 136136-07-053  |                   |   |   |
| MAIN                  | 4-3 UL | 136141-01-026   | 136141-01-033 | 136141-01-030 | 136141-01-027  | (670)             |   |   |
|                       | 4-3 CA | 136142-01-026   | 136142-01-033 | 136142-01-030 | 136142-01-027  | (670)             |   |   |
| GRN                   | 12-UL  | 136135-08-050   | 136135-08-053 | 136135-08-053 | 136135-08-053  |                   |   |   |
|                       | 12-CA  | 136136-08-050   | 136136-08-053 | 136136-08-053 | 136136-08-053  |                   |   |   |
| INVERTER CHARGER MAIN | 10-UL  | 136137-01-037   | 136137-01-035 | 136137-01-035 | 136137-01-035  | (13X)             |   |   |
|                       | 10-CA  | 136138-01-037   | 136138-01-035 | 136138-01-035 | 136138-01-035  | (13X)             |   |   |
| YEL                   | 14-UL  | 136131-05-080   | 136131-05-075 | 136131-05-072 | 136131-05-065  | (40D)             |   |   |
|                       | 14-CA  | 136134-05-080   | 136134-05-075 | 136134-05-072 | 136134-05-065  | (40D)             |   |   |
| YEL-2                 | 14-UL  | 136131-05-071  | 136131-05-075 | 136131-05-072 | 136131-05-070  | (144) (15U) (79W) |   |   |
|                       | 14-CA  | 136134-05-071  | 136134-05-075 | 136134-05-072 | 136134-05-070  | (144) (15U) (79W) |   |   |
| YEL-3                 | 14-UL  | 136131-17-020   | 136131-17-020 | 136131-17-020 | 136131-17-020  | (13X)             |   |   |
|                       | 14-CA  | 136134-17-020   | 136134-17-020 | 136134-17-020 | 136134-17-020  | (13X)             |   |   |
| GLD                   | 12-UL  | X   | 136135-10-096 | 136135-10-055 | 136135-10-130  | (21M) (54E)       |   |   |
|                       | 12-CA  | X   | 136136-10-096 | 136136-10-055 | 136136-10-130  | (21M) (54E)       |   |   |
| WHT                   | 12 UL  | 136135-09-049   | 136135-09-033 | 136135-09-033 | 136135-09-033  | (1B2)             |   |   |
|                       | 12 CA  | 136136-09-049   | 136136-09-033 | 136136-09-033 | 136136-09-033  | (1B2)             |   |   |
| INVERTER CHARGER SUB  | 10-UL  | 136137-01-037   | 136137-01-035 | 136137-01-035 | 136137-01-035  | (13X)             |   |   |
|                       | 10-CA  | 136138-01-037   | 136138-01-035 | 136138-01-035 | 136138-01-035  | (13X)             |   |   |
| BLU                   | 14-UL  | 136131-02-198   | 136131-02-165 | 136131-02-165 | 136131-02-171    |                   |   |   |
|                       | 14-CA  | 136134-02-198   | 136134-02-165 | 136134-02-165 | 136134-02-171   |                   |   |   |
| BRN                   | 14-UL  | 136131-03-130   | 136131-03-046 | 136131-03-105 | 136131-03-103  |                   |   |   |
|                       | 14-CA  | 136134-03-130   | 136134-03-046 | 136134-03-105 | 136134-03-103  |                   |   |   |
| PUR                   | 14-UL  | 136131-04-195 (13X)   | 136131-04-155 | 136131-04-194 | 136131-04-188  |                   |   |   |
|                       | 14-CA  | 136134-04-195 (13X)   | 136134-04-155 | 136134-04-194 | 136134-04-188  |                   |   |   |
|                       | 14-UL  | 136131-04-227   |               |               |  | (40D)             |   |   |
|                       | 14-CA  | 136134-04-227   |               |               |  | (40D)             |   |   |
| BLK                   | 14-UL  | 136131-06-107   | 136131-06-046 | 136131-06-075 | 136131-06-065  |                   |   |   |
|                       | 14-CA  | 136134-06-107   | 136134-06-046 | 136134-06-075 | 136134-06-065  |                   |   |   |

- (79W) REFRIGERATOR-4 DOOR
- (670) GEN-7.5KW-ONAN-QUIET DIESEL
- (40D) INVERTER-DC/AC,600 WATT
- (54E) WASHER/DRYER
- (21M) WASHER/DRYER PREP
- (39C) GEN-6.5KW ONAN LP MARO GOLD
- (15U) REFRIGERATOR/FRZR W/ICEMAKER
- (13X) INVERTER/CHARGER 2.0 KW
- (144) REFRIGERATOR-DOUBLE DOOR
- (265) CODES/STANDARDS-CSA/CMVSS
- (1B1) CODES/STANDARDS USA

(1B1) (265)

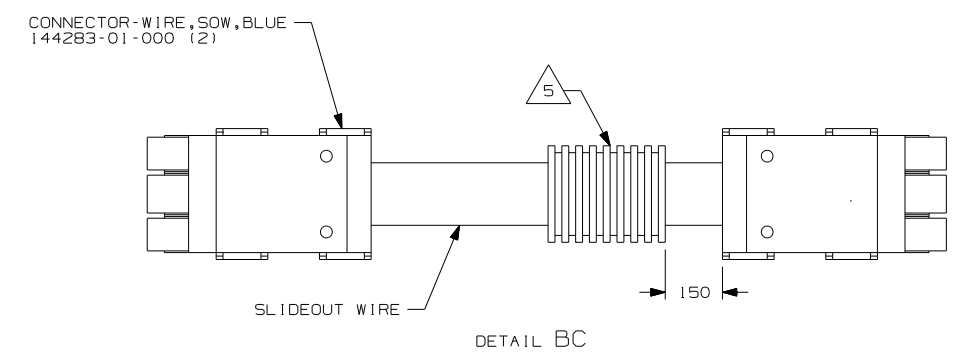
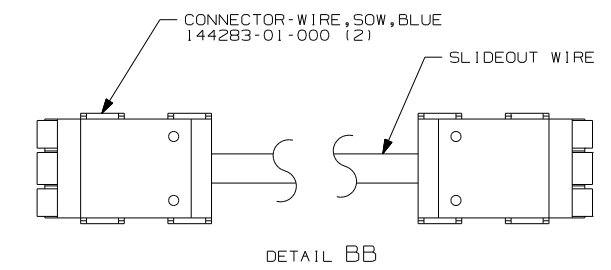
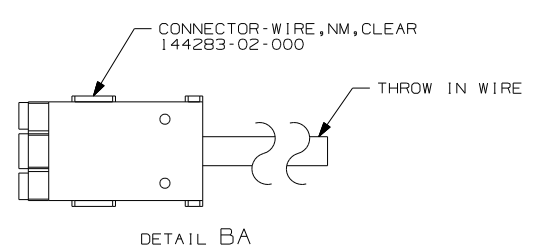
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|                             |   |
|-----------------------------|---|
| DFTR                        | ORIG. DATE  |
| CHKR                        | ALL DIMENSIONS ARE IN MILLIMETERS   |
| P.E.                        |   |
| M.E.                        | FIRST USED  |
| DSNR                        | 06 P-SERIES   |
| UNSPECIFIED TOLERANCES ARE: | MATERIAL:   |
| WHOLE DIM (X)               | : 3   |
| ONE-PLACE (X.X)             | : 1.5   |
| TWO-PLACE (X.XX)            | : 0.50  |
| ANGLE                       | : 1°  |
| THIRD ANGLE PROJECTION      |  |
| DO NOT SCALE DRAWING        |   |
| TITLE: LOAD CENTER/ATS ASM  |   |
| SHEET 1 of 5                | PART NO 153624 REV  |
| REF:                        | 1 6/16/2006   |

 SEE DETAIL BA FOR CONNECTOR INSTALLATION.  
 NOTES:

|                         |       | 8                            | 7                          | 6                            | 5                          | 4 | 3 | 2 | 1 |
|-------------------------|-------|------------------------------|----------------------------|------------------------------|----------------------------|---|---|---|---|
|                         |       | P32T                         | P34H                       | P36G                         | P39K                       |   |   |   |   |
| GROUND MAIN             |       | 136145-01-029                | 136145-01-023              | 136145-01-023                | 136145-01-023              |   |   |   |   |
| GROUND SUB              |       | 136145-01-029                | 136145-01-023              | 136145-01-023                | 136145-01-023              |   |   |   |   |
| ATS GROUND              |       | 136145-01-010                | 136145-01-008              | 136145-01-008                | 136145-01-011              |   |   |   |   |
| INVERTER CASE GROUND    |       | 136145-01-010                | 136145-01-010              | 136145-01-010                | 136145-01-020              |   |   |   |   |
| GENERATOR CABLE ASM     |       | 136148-02-094                | 136148-02-105              | 136148-02-108                | 136148-02-115              |   |   |   |   |
| CONDUIT ASM-CENTRAL A/C |       | 151704-01-027                | 151704-01-029              | 151704-01-029                | 151704-01-029              |   |   |   |   |
| THROW IN WIRE #1        | 14-UL | 136131-03-062 <sup>1</sup>   | 136131-04-140              | 136131-03-085 <sup>1</sup>   | 136131-04-050 <sup>1</sup> |   |   |   |   |
|                         | 14-CA | 136134-03-062 <sup>1</sup>   | 136134-04-140              | 136134-03-085 <sup>1</sup>   | 136134-04-050 <sup>1</sup> |   |   |   |   |
| THROW IN WIRE #2        | 14-UL | 136131-04-150                | 136131-03-040 <sup>1</sup> | 136131-04-150                | 136131-04-006 <sup>1</sup> |   |   |   |   |
|                         | 14-CA | 136134-04-150                | 136134-03-040 <sup>1</sup> | 136134-04-150                | 136134-04-006 <sup>1</sup> |   |   |   |   |
| THROW IN WIRE #3        | 14-UL | 136131-12-092 <sup>40D</sup> | 136131-06-020 <sup>1</sup> | 136131-12-062 <sup>40D</sup> | 136131-02-085 <sup>1</sup> |   |   |   |   |
|                         | 14-CA | 136134-12-092 <sup>40D</sup> | 136134-06-020 <sup>1</sup> | 136134-12-062 <sup>40D</sup> | 136134-02-085 <sup>1</sup> |   |   |   |   |
| THROW IN WIRE #4        | 14-UL | x                            | 136131-12-105              | -----                        | 136131-04-135              |   |   |   |   |
|                         | 14-CA | x                            | 136134-12-105              | -----                        | 136134-04-135              |   |   |   |   |
| THROW IN WIRE #5        | 14-UL | x                            | -----                      | -----                        | 136131-02-017 <sup>1</sup> |   |   |   |   |
|                         | 14-CA | x                            | -----                      | -----                        | 136134-02-017 <sup>1</sup> |   |   |   |   |
| THROW IN WIRE #6        | 14-UL | x                            | -----                      | -----                        | 136131-02-003 <sup>1</sup> |   |   |   |   |
|                         | 14-CA | x                            | -----                      | -----                        | 136134-02-003 <sup>1</sup> |   |   |   |   |
| THROW IN WIRE #7        | 14-UL | x                            | -----                      | -----                        | x                          |   |   |   |   |
|                         | 14-CA | x                            | -----                      | -----                        | x                          |   |   |   |   |
| THROW IN WIRE #8        | 14-UL | x                            | -----                      | -----                        | x                          |   |   |   |   |
|                         | 14-CA | x                            | -----                      | -----                        | x                          |   |   |   |   |
| THROW IN WIRE #9        | 14-UL | x                            | -----                      | -----                        | x                          |   |   |   |   |
|                         | 14-CA | x                            | -----                      | -----                        | x                          |   |   |   |   |
| THROW IN WIRE #10       | 14-UL | x                            | -----                      | -----                        | x                          |   |   |   |   |
|                         | 14-CA | x                            | -----                      | -----                        | x                          |   |   |   |   |

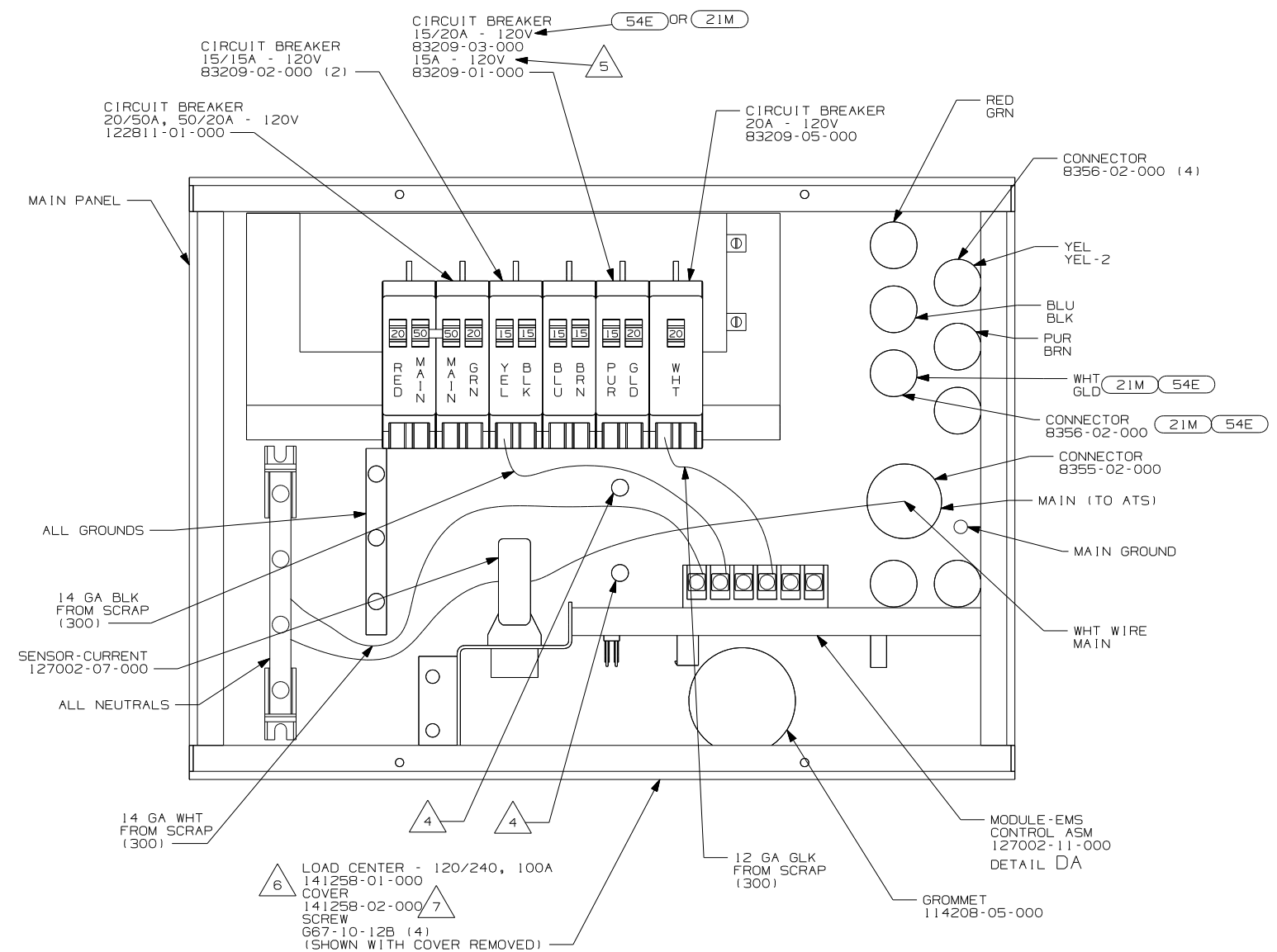
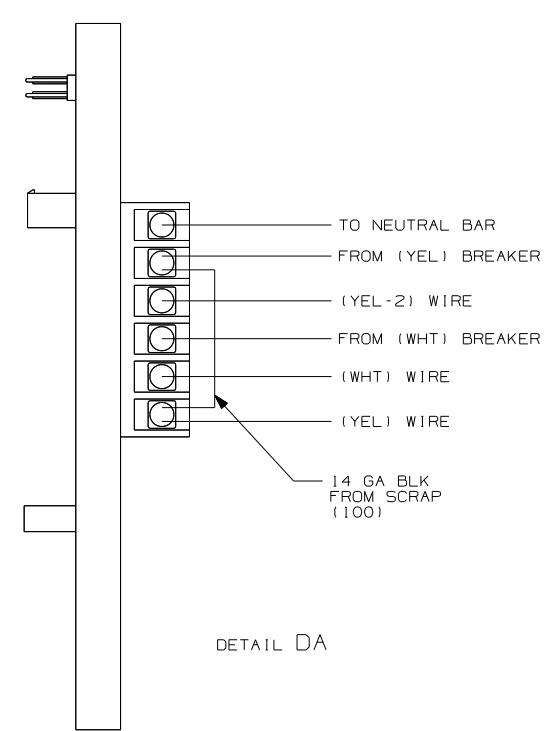
|                     |  | 8                          | 7                          | 6                          | 5                          | 4 | 3 | 2 | 1 |
|---------------------|--|----------------------------|----------------------------|----------------------------|----------------------------|---|---|---|---|
|                     |  | P32T                       | P34H                       | P36G                       | P39K                       |   |   |   |   |
| SLIDEOUT #1 WIRE #1 |  | 136151-05-027 <sup>4</sup> | 136151-03-017 <sup>2</sup> | 136151-03-030 <sup>4</sup> | 136151-03-060 <sup>4</sup> |   |   |   |   |
| SLIDEOUT #1 WIRE #2 |  | 136151-03-027 <sup>4</sup> | 136151-06-017 <sup>2</sup> | -----                      | x                          |   |   |   |   |
| SLIDEOUT #2 WIRE #1 |  | x                          | -----                      | -----                      | 136151-04-020 <sup>2</sup> |   |   |   |   |
| SLIDEOUT #3 WIRE #1 |  | x                          | x                          | x                          | 136151-02-017 <sup>2</sup> |   |   |   |   |
| SLIDEOUT #3 WIRE #2 |  | x                          | x                          | x                          | 136151-06-017 <sup>2</sup> |   |   |   |   |
| SLIDEOUT #3 WIRE #3 |  | x                          | x                          | x                          | 136151-02-022 <sup>4</sup> |   |   |   |   |
| SLIDEOUT #3 WIRE #4 |  | x                          | x                          | x                          | x                          |   |   |   |   |



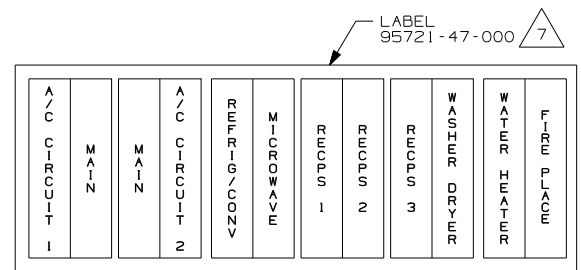
- <sup>5</sup> APPLY 300MM OF CONDUIT-CONVOLUTE 41953-05-000 OVER WIRE AT DIMENSION SHOWN AND SECURE BOTH ENDS OF TUBING TO WIRE WITH TAPE 8363-01-000
- <sup>4</sup> SEE DETAIL BC FOR CONNECTER INSTALLATION
- <sup>3</sup> SEE WIRING INSTL-BODY, 110V FOR ADDITIONAL INFORMATION.
- <sup>2</sup> SEE DETAIL BB FOR CONNECTER INSTALLATION.
- <sup>1</sup> SEE DETAIL BA FOR CONNECTER INSTALLATION.

- <sup>40D</sup> INVERTER-DC/AC, 600 WATT
- <sup>265</sup> CODES/STANDARDS-CSA/CMVSS
- <sup>1B1</sup> CODES/STANDARDS USA

|            |                      |
|------------|----------------------|
| FIRST USED | 06 P-SERIES          |
| TITLE      | DO NOT SCALE DRAWING |
| SHEET 2    | PART NO 153624       |
|            | REV                  |



- NOTES:
- 7. INSTALLED BY ASSEMBLY LINE.
  - 6. ALL WIRES ARE TO BE 500MM LONG INSIDE OF BOX.
  - 5. WITHOUT 54E OR 21M
  - 4. ATTACH WIRES TO BACKSIDE OF LOAD CENTER, USE EXISTING HOLES AND TIE-WIRE 116673-01-000.
  - 3. ALL 110V STRANDED WIRE W/O TERMINALS TO BE STRIPPED 10MM AND SOLDER DIPPED.
  - 2. ALL WIRES ARE NOT SHOWN FOR CLARITY.
  - 1. ALL GROUND WIRES TO BE COVERED WITH TUBING 8041-02-000.



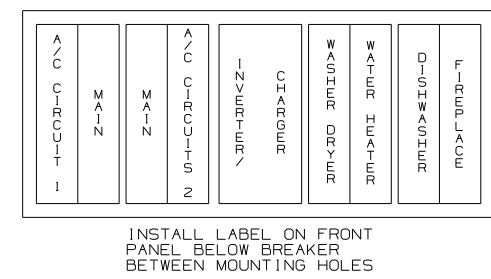
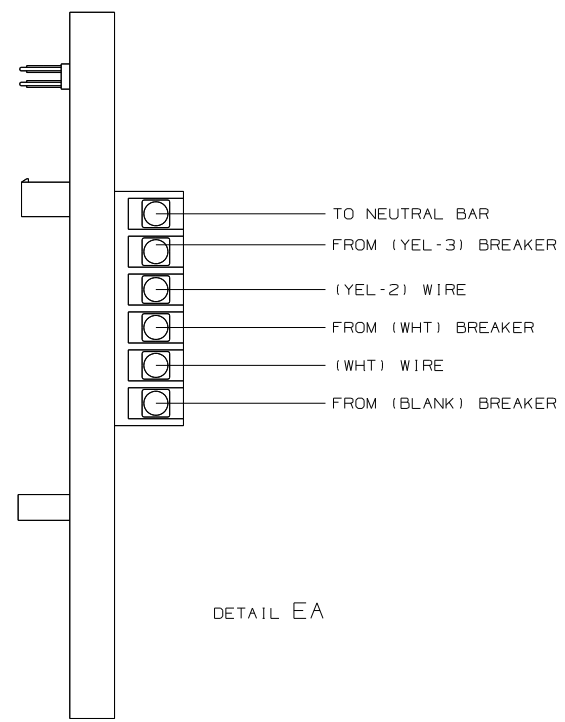
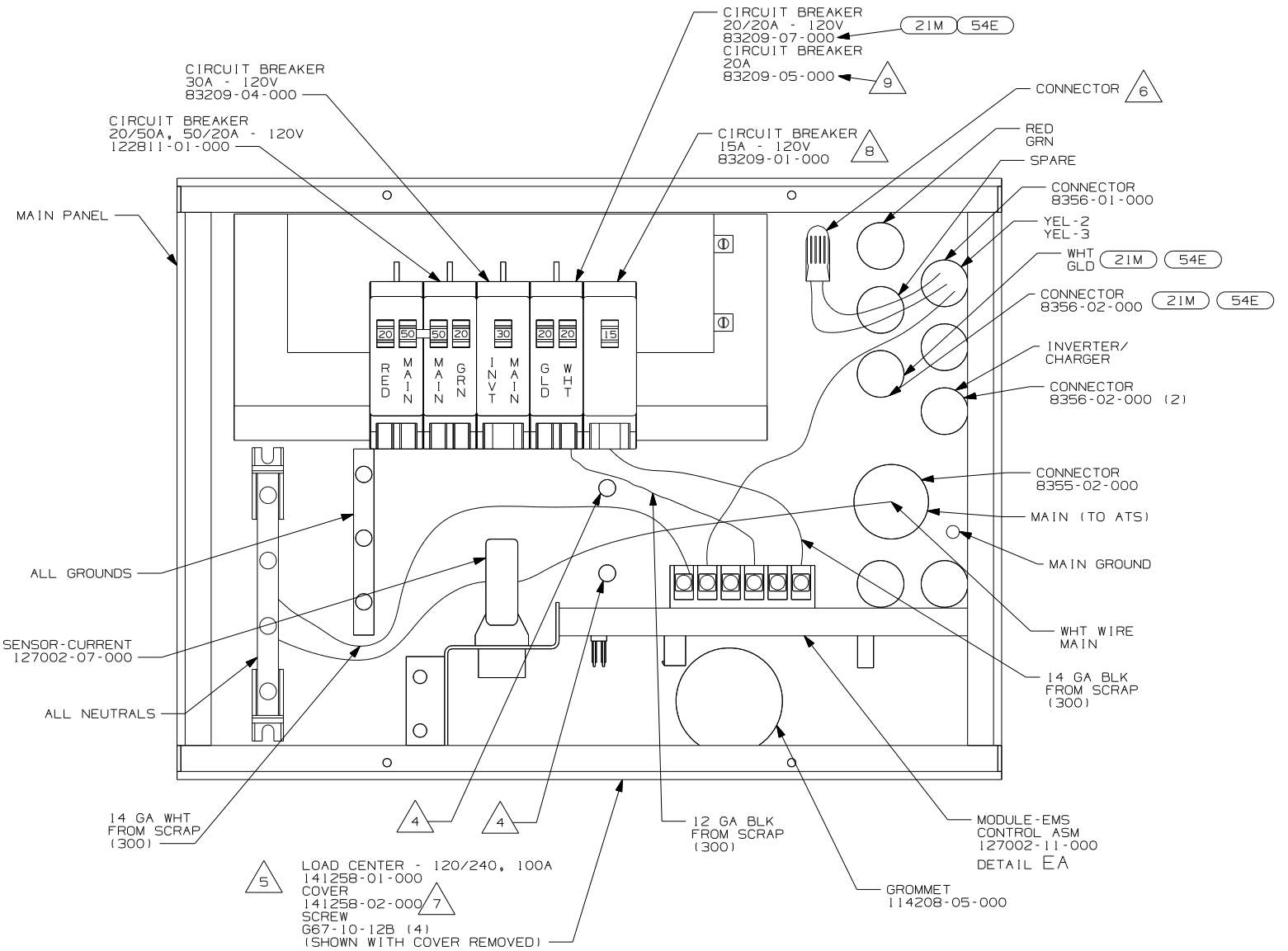
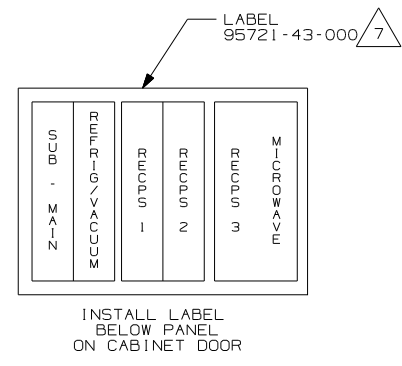
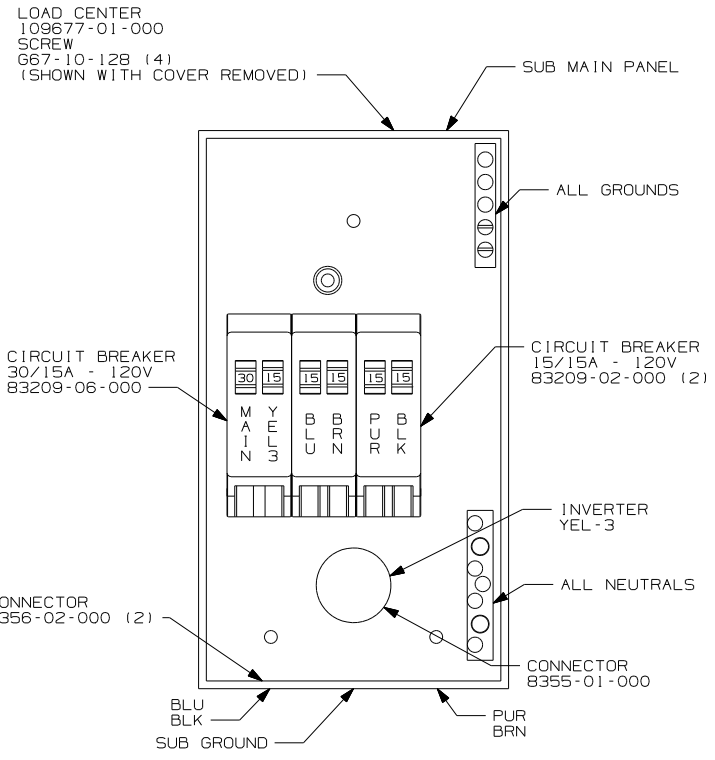
INSTALL LABEL ON FRONT PANEL BELOW BREAKERS BETWEEN MOUNTING HOLES

FOR ELECTRICAL TORQUE SPECIFICATIONS SEE DWG NO. 128783-01-000

X-X FOR ELECTRICAL CALLOUTS SEE DWG NO. 121339-01-000

- 54E WASHER/DRYER
- 21M WASHER/DRYER PREP
- 40D INVERTER-DC/AC, 600 WATT
- 265 CODES/STANDARDS-CSA/CMVSS
- 1B1 CODES/STANDARDS USA

|                            |                    |
|----------------------------|--------------------|
| FIRST USED                 |                    |
| 06 P-SERIES                |                    |
| DO NOT SCALE DRAWING       |                    |
| TITLE: LOAD CENTER/ATS ASM |                    |
| SHEET 3                    | PART NO 153624 REV |



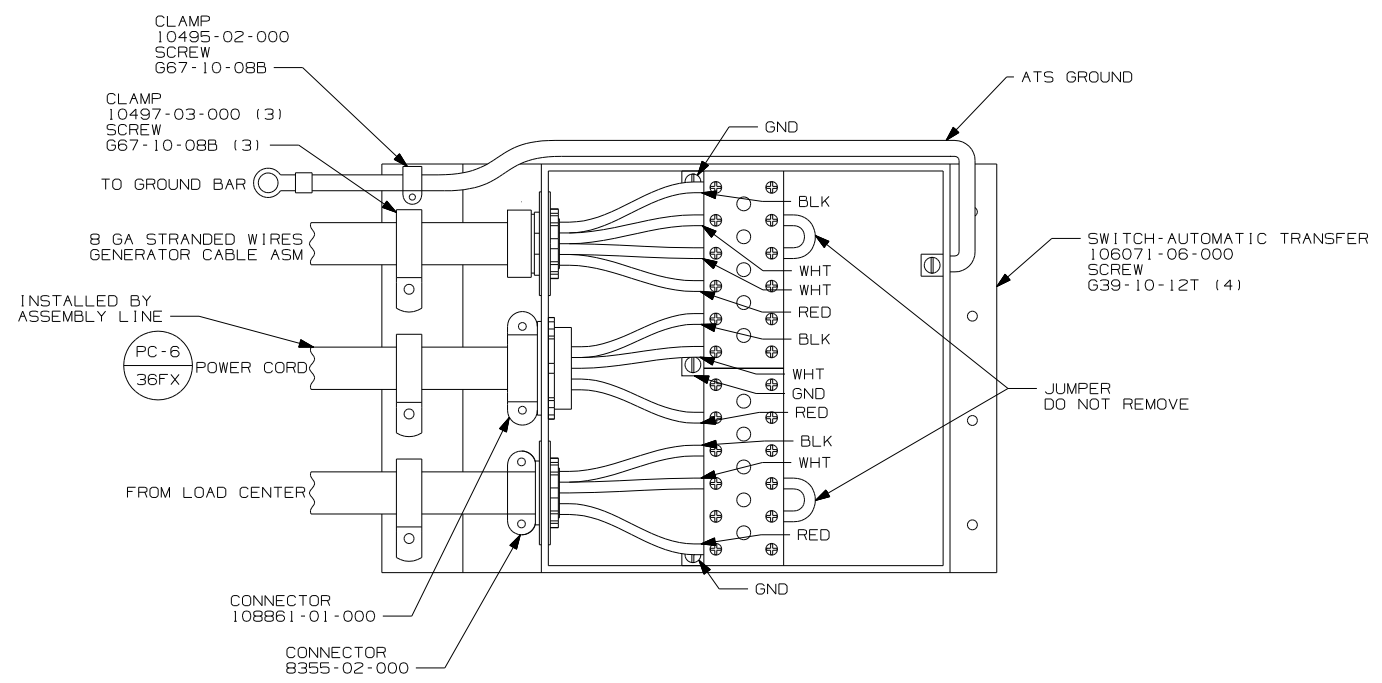
- NOTES:
- 9 WITHOUT (21M) OR (54E)
  - 8 BREAKER AND JUMPER WIRE NEEDED TO MAKE THE EMS PANEL FUNCTION CORRECTLY.
  - 7 INSTALLED BY ASSEMBLY LINE.
  - 6 DO NOT CONNECT WHT WIRE FROM YEL-2, YEL-3 CIRCUITS TO NEUTRAL BAR. CONNECT TO EACH OTHER WITH CONNECTOR 8313-01-000 AS SHOWN.
  - 5 ALL WIRES ARE TO BE 500MM LONG INSIDE OF BOX.
  - 4 ATTACH WIRES TO BACKSIDE OF LOAD CENTER, USE EXISTING HOLES AND TIE-WIRE 116673-01-000.
  - 3. ALL 110V STRANDED WIRE W/O TERMINALS TO BE STRIPPED 10MM AND SOLDER DIPPED.
  - 2. ALL WIRES ARE NOT SHOWN FOR CLARITY.
  - 1. ALL GROUND WIRES TO BE COVERED WITH TUBING 8041-02-000.

FOR ELECTRICAL TORQUE SPECIFICATIONS SEE DWG NO. 128783-01-000

FOR ELECTRICAL CALLOUTS SEE DWG NO. 121339-01-000

- (54E) WASHER/DRYER
- (21M) WASHER/DRYER PREP
- (13X) INVERTER/CHARGER 2.0 KW
- (78J) ELECTRICAL SYSTEM-50 AMP
- (265) CODES/STANDARDS-CSA/CMVSS
- (1B1) CODES/STANDARDS USA

|                            |                |
|----------------------------|----------------|
| FIRST USED                 |                |
| 06 P-SERIES                |                |
| DO NOT SCALE DRAWING       |                |
| TITLE: LOAD CENTER/ATS ASM |                |
| SHEET 4                    | PART NO 153624 |



NOT USED WITH P39W & P36G.

NOTES:

FOR ELECTRICAL TORQUE SPECIFICATIONS SEE DWG NO. 128783-01-000

FOR ELECTRICAL CALLOUTS SEE DWG NO. 121339-01-000

265 CODES/STANDARDS-CSA/CMVSS

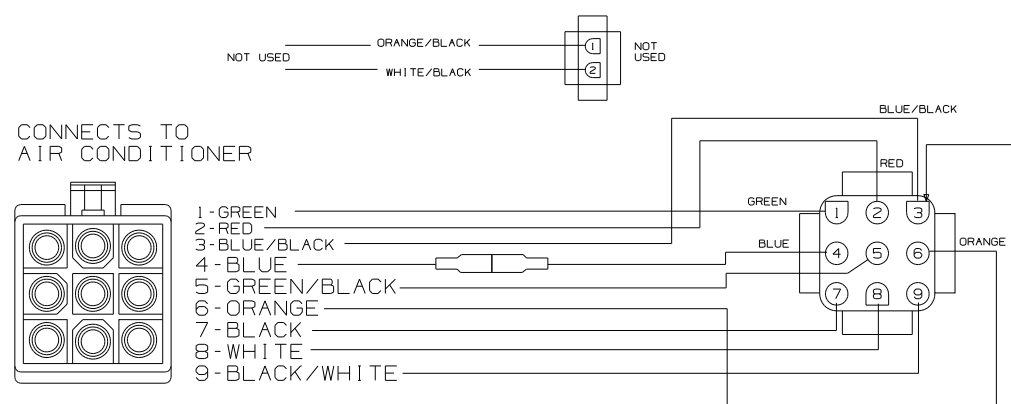
1B1 CODES/STANDARDS USA

1B1 265

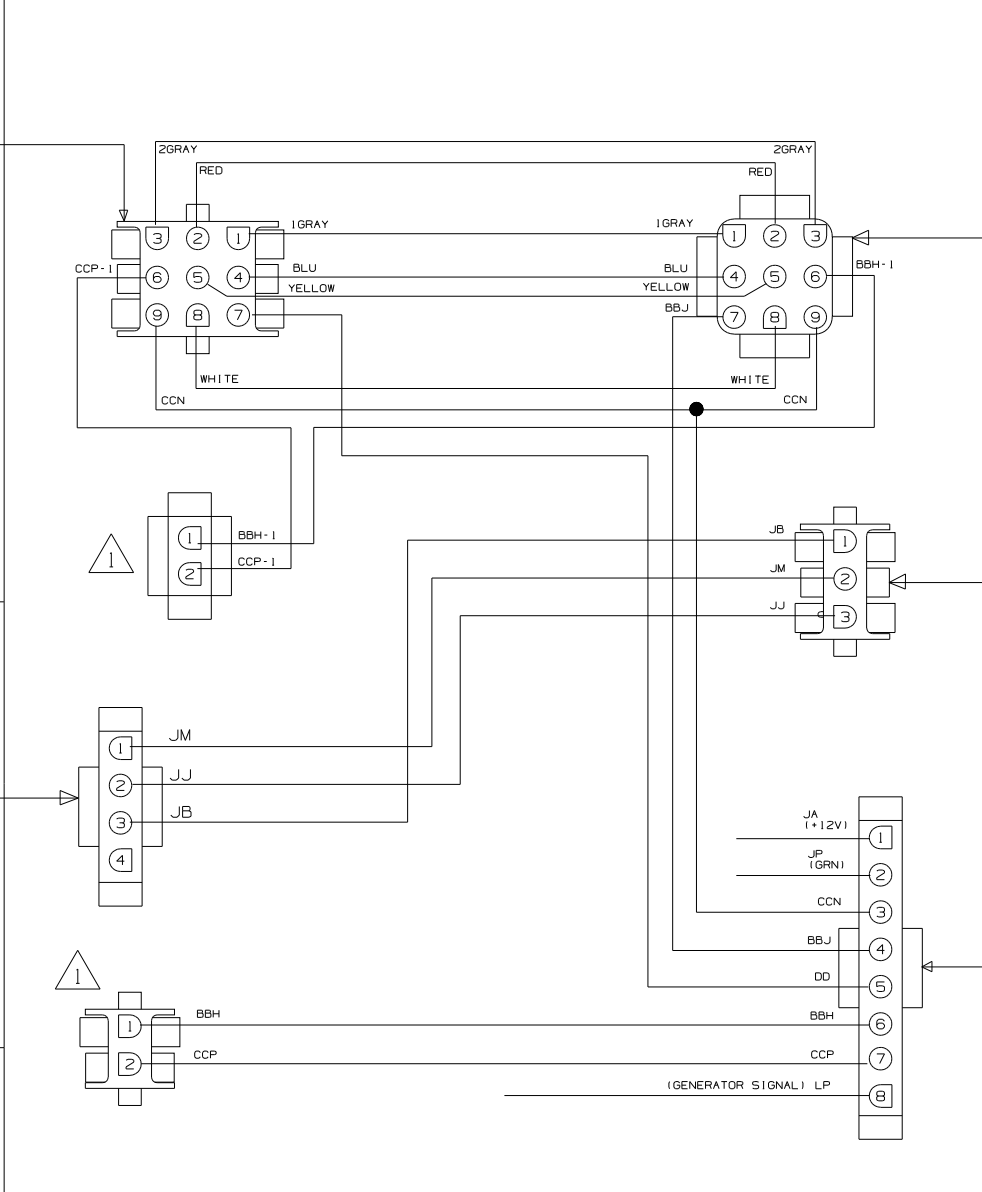
|            |                      |
|------------|----------------------|
| FIRST USED | 06 P-SERIES          |
|            | DO NOT SCALE DRAWING |
| TITLE:     | LOAD CENTER/ATS ASM  |
| SHEET 5    | PART NO 153624 REV   |

WITHOUT HEAT PUMP

VENDOR SUPPLIED HARNESS

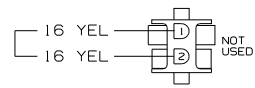
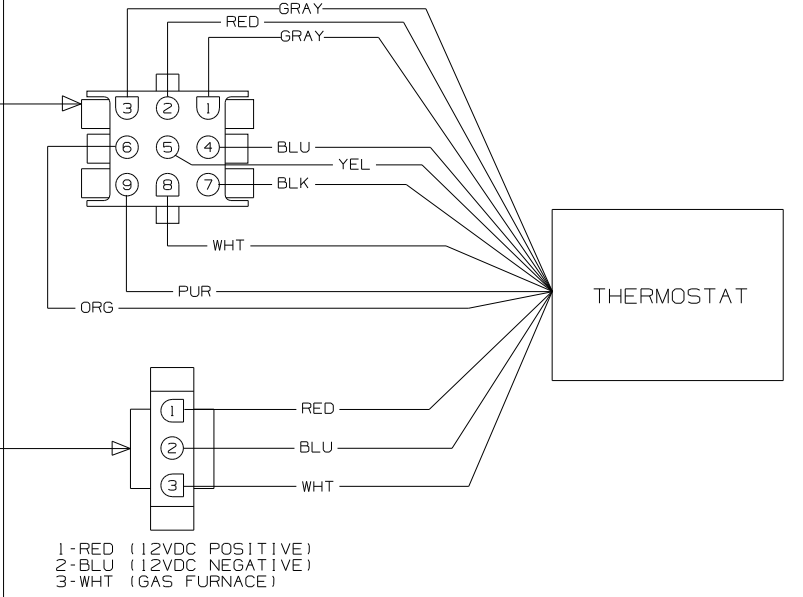


WINNEBAGO SUPPLIED HARNESS

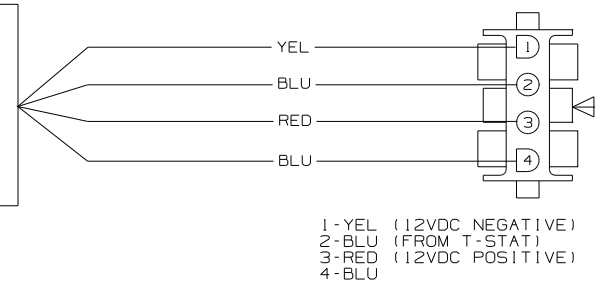


THERMOSTAT

- 1-GRY (FREEZE SWITCH & EXCLUSION RELAY)
- 2-RED (+12VDC)
- 3-GRY (FREEZE SWITCH & EXCLUSION RELAY)
- 4-BLU (-12VDC)
- 5-YEL (COOLING COMPRESSOR #1)
- 6-ORG (COOLING COMPRESSOR #2)
- 7-BLK (FAN HIGH)
- 8-WHT (HEAT PUMP)
- 9-PUR (FAN LOW)

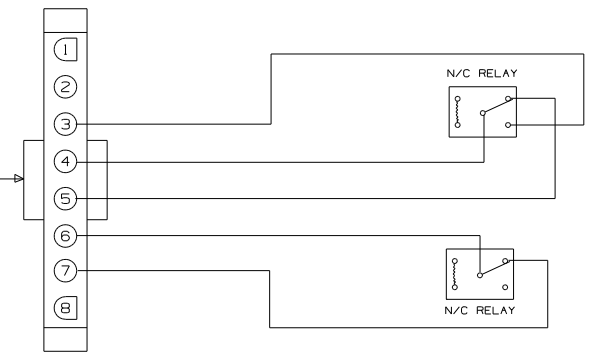


FURNACE



FURNACE

LOAD SHEDDER BOARD



WIRING DIAGRAM-THERMOSTAT,EXT  
(WIRE ASM 135131  
WITHOUT HEAT PUMP)

1. CONNECT HOUSING TOGETHER.

NOTES:

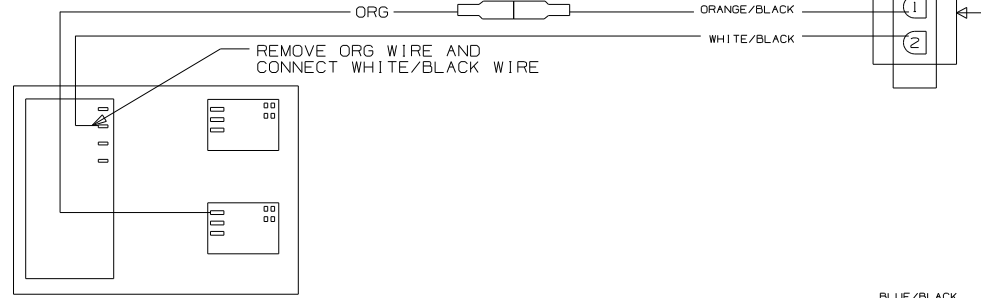
|                                      |                                      |   |  |
|--------------------------------------|--------------------------------------|---|--|
| <b>WINNEBAGO</b>                     |                                      | COPYRIGHT 2004<br>WINNEBAGO<br>INDUSTRIES, INC. |  |
| DFTR                                 | ORIG. DATE                           |   |  |
| CHKR                                 | ALL DIMENSIONS ARE<br>IN MILLIMETERS |   |  |
| P.E.                                 |                                      |   |  |
| M.E.                                 | FIRST USED                           |   |  |
| DSNR                                 | 03 SERIES                            |   |  |
| UNSPECIFIED TOLERANCES ARE:          |                                      | MATERIAL:                                       |  |
| W-HOLE DIM (X)                       | :                                    |   |  |
| ONE-PLACE (X.X)                      | :                                    |   |  |
| TWO-PLACE (X.XX)                     | :                                    |   |  |
| ANGLE                                | :                                    |   |  |
| THIRD ANGLE PROJECTION               |                                      |   |  |
| DO NOT SCALE DRAWING                 |                                      |   |  |
| TITLE:<br>WIRING DIAGRAM-AC/HEAT/EMS |                                      |   |  |
| SHEET 1 OF 2                         | PART NO                              | 138913  |  |
| REF:                                 |                                      | 1 07/08/2004                                    |  |



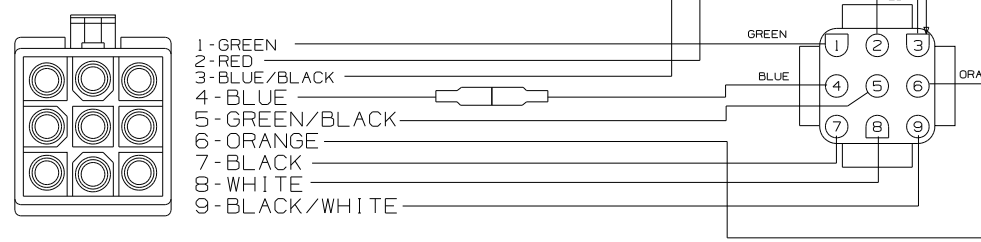
WITH HEAT PUMP

VENDOR SUPPLIED HARNESS

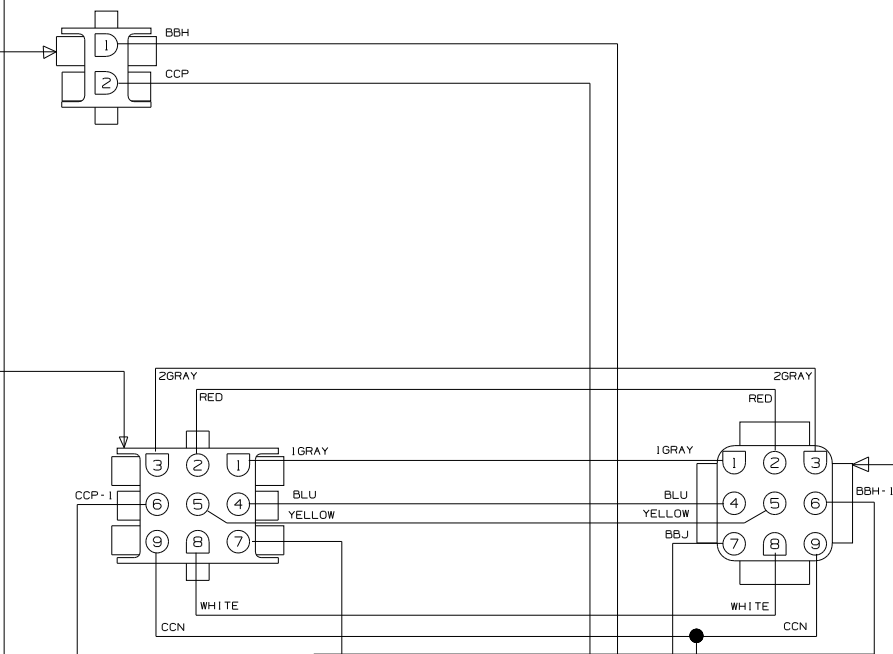
ORG WIRE IS REMOVED FORM TERMINAL AND CONNECTED TO ORG/BLK WIRE THEN WHT/BLK WIRE IS CONNECTED TO THE TERMINAL WHERE THE ORG WIRE WAS.



CONNECTS TO AIR CONDITIONER

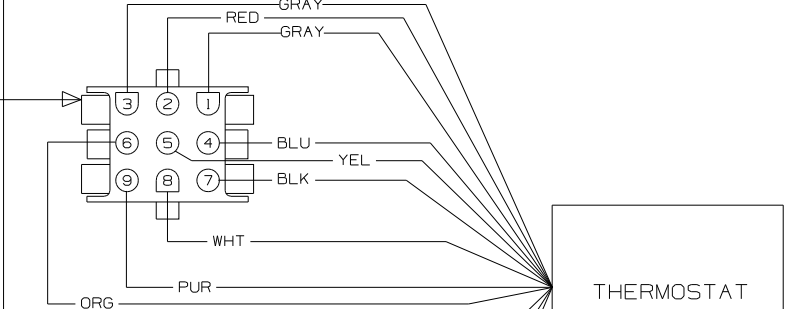


WINNEBAGO SUPPLIED HARNESS

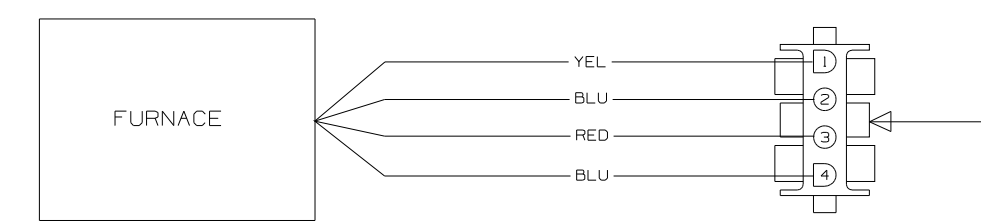


THERMOSTAT

- 1-GRY (FREEZE SWITCH & EXCLUSION RELAY)
- 2-RED (+12VDC)
- 3-GRY (FREEZE SWITCH & EXCLUSION RELAY)
- 4-BLU (-12VDC)
- 5-YEL (COOLING COMPRESSOR #1)
- 6-ORG (COOLING COMPRESSOR #2)
- 7-BLK (FAN HIGH)
- 8-WHT (HEAT PUMP)
- 9-PUR (FAN LOW)



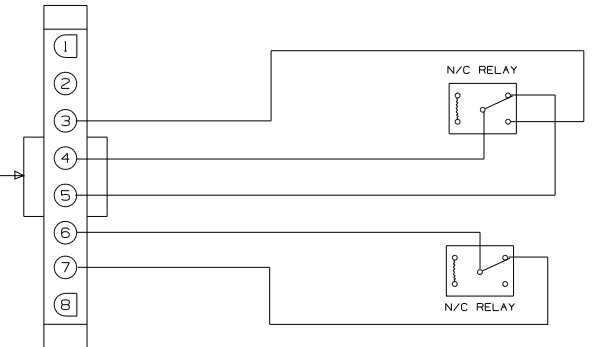
- 1-RED (12VDC POSITIVE)
- 2-BLU (12VDC NEGATIVE)
- 3-WHT (GAS FURNACE)



- 1-YEL (12VDC NEGATIVE)
- 2-BLU (FROM T-STAT)
- 3-RED (12VDC POSITIVE)
- 4-BLU

FURNACE

LOAD SHEDDER BOARD



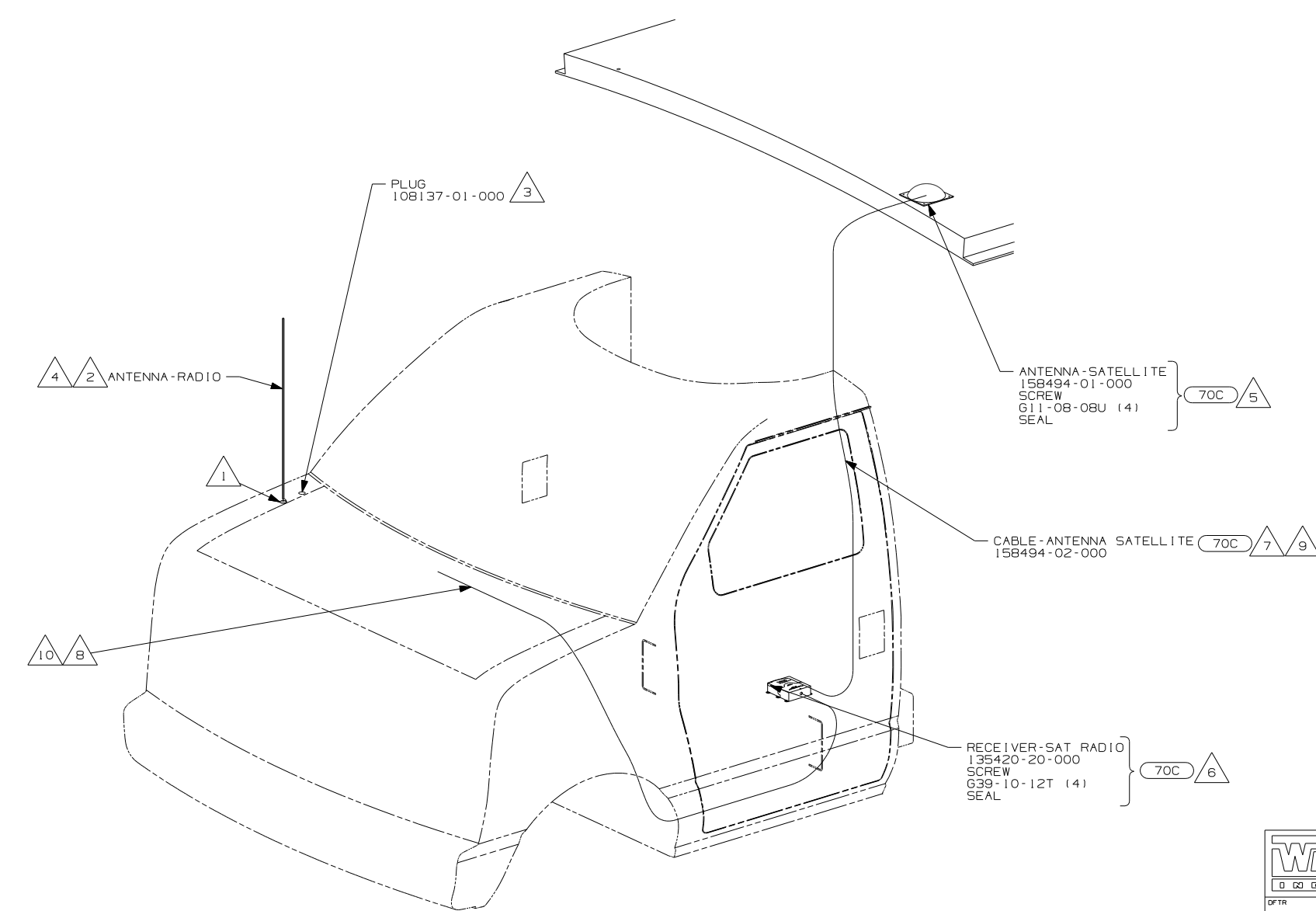
WIRING DIAGRAM-THERMOSTAT,EXT  
(WIRE ASM 135131  
WITH HEAT PUMP)

NOTES:  
1. RLC FOR 2001 THIS RESET WAS DELETED.

|                      |                            |
|----------------------|----------------------------|
| FIRST USED           | 03 SERIES                  |
| DO NOT SCALE DRAWING |                            |
| TITLE:               | WIRING DIAGRAM-AC/HEAT/EMS |
| SHEET 2              | PART NO 138913             |

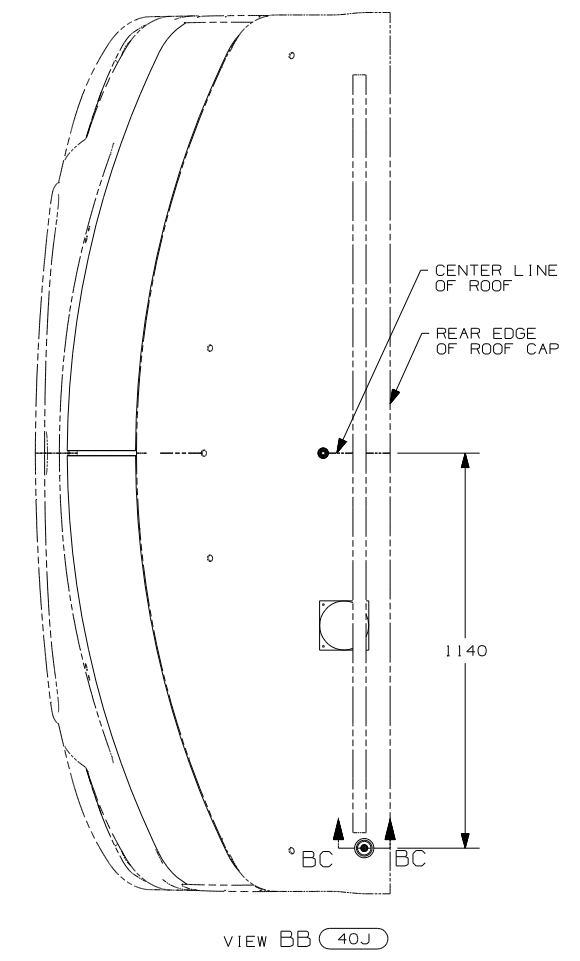
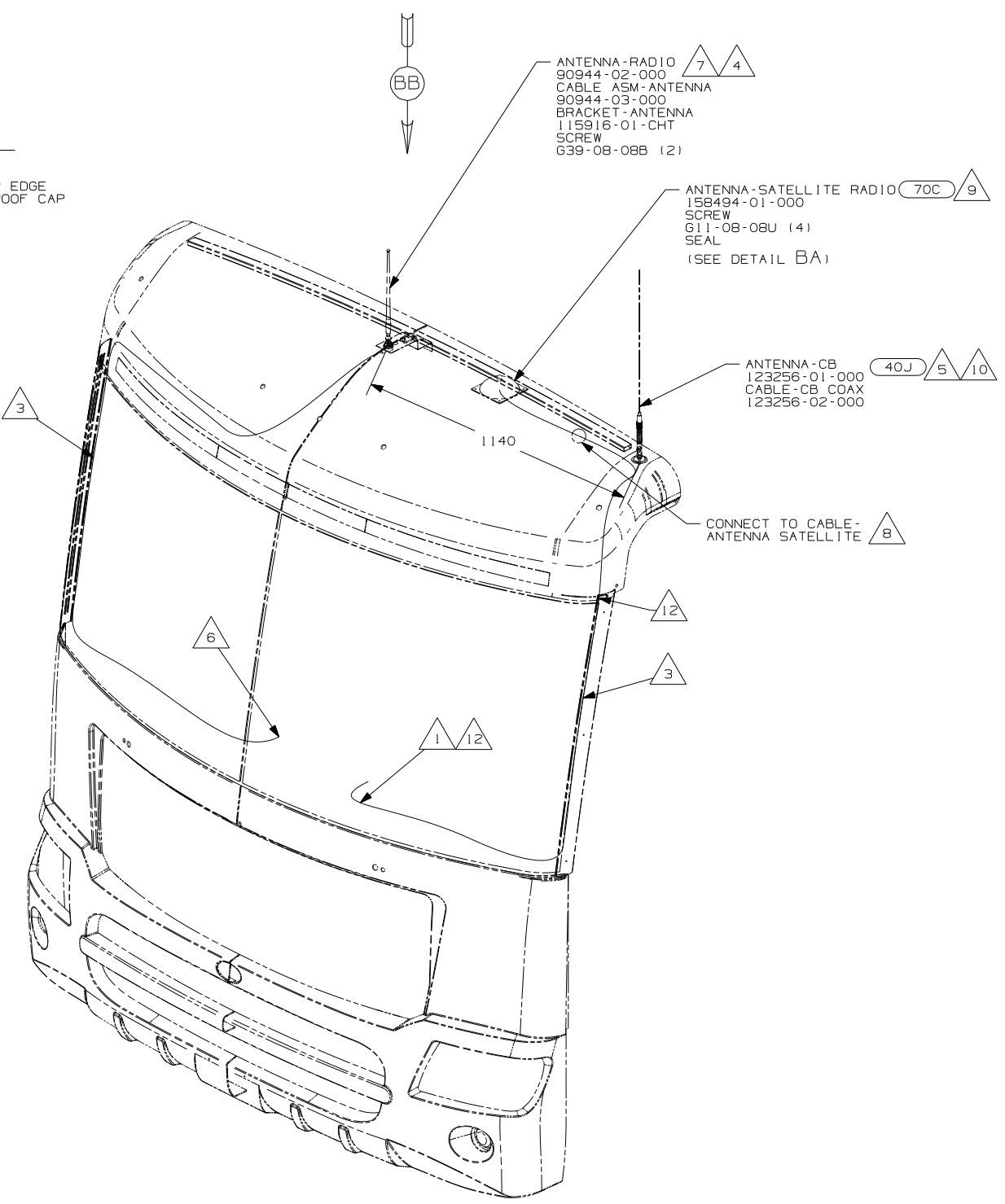
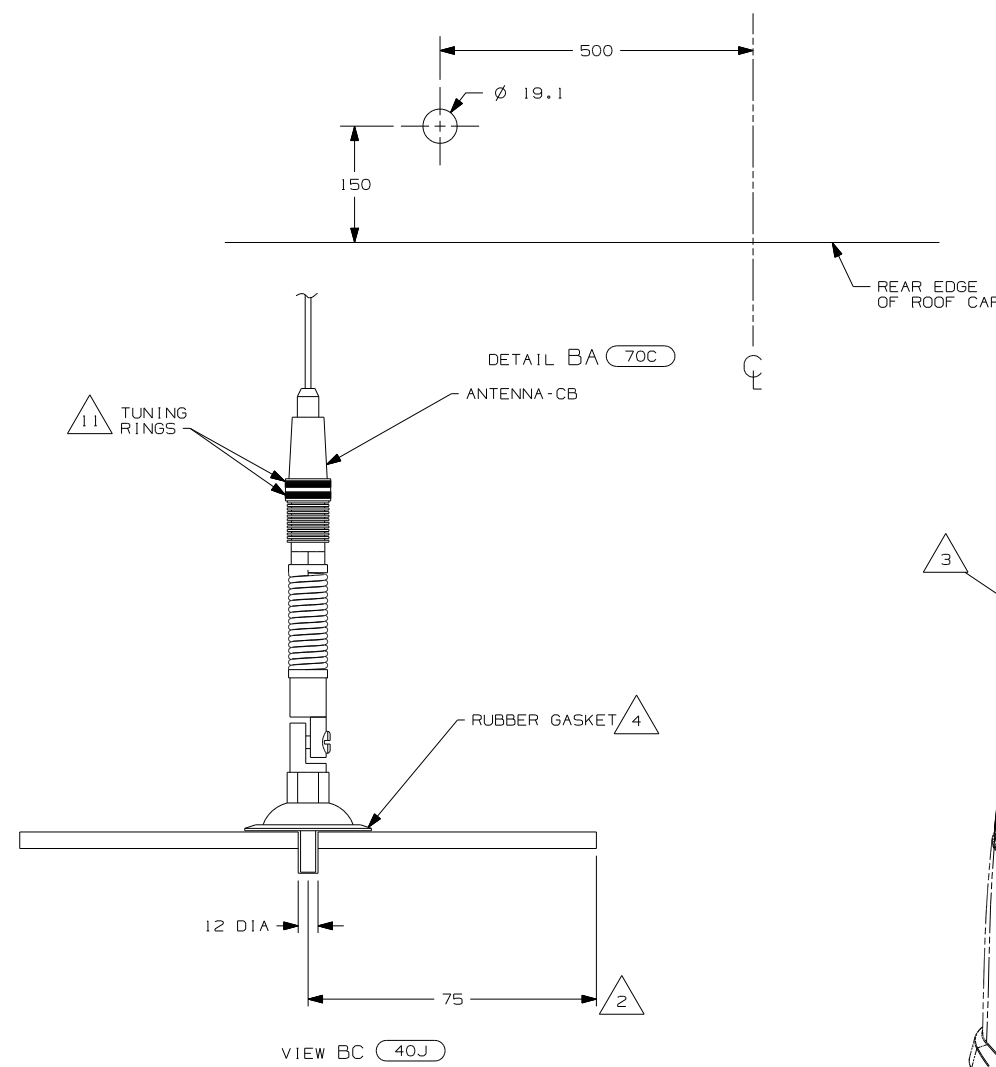
| DWG NO    | SHEET | SERIES        |
|-----------|-------|---------------|
| 152091-01 | 1     | 300, 400, 700 |
| 152091-02 | 2     | D, F, G       |
| 152091-03 | 3     | P, S, R       |
| 152091-04 | 4     | 500           |

|          |                 |        |           |
|----------|-----------------|--------|-----------|
| RELEASE  | REV DATE        | DWG NO | 152091    |
| REV ZONE | REVISION RECORD | DATE   | DFTR-ORIG |



- NOTES:
- 10 RECEIVER CABLE SUPPLIED WITH RECEIVER.
  - 9 ON 300-SER AND 400-SER ROUTE ANTENNA CABLE FROM UNDER DRIVER'S SEAT UP B-POST, INTO WINGWALL, THROUGH SLEEP BOARD ASM TO ANTENNA HOLE IN ROOF ASM.
  - 8 ROUTE RECEIVER CABLE ALONG WITH CHASSIS HARNESS TO BATTERY BOOST SWITCH, CONTINUE RECEIVER CABLE TO DASH RADIO.
  - 7 ON 700-SER ROUTE ANTENNA CABLE FROM UNDER DRIVER'S SEAT UP B-POST, INTO WINGWALL, UP THROUGH ENTERTAINMENT CENTER BEHIND SPEAKER, ROUTE CABLE THROUGH ROUTED PATH IN ROOF ASM.
  - 6 MOUNT RECEIVER TO CAB FLOOR UNDER DRIVERS SEAT NEXT TO FORD MODULE. BE SURE NOT TO SCREW THROUGH ANY WIRES THAT GO TO THE MODULE. SEAL ALL SCREWS.
  - 5 MOUNT ANTENNA SUCH THAT BASE IS SQUARE WITH ROOF AND HOLE IS DIRECTLY OVER HOLE IN ROOF. SEAL BOTH THE HOLE IN THE ROOF AND ANTENNA BASE AT SCREWS.
  - 4 DO NOT RELOCATE ANTENNA ON 400 AND 700 SERIES UNITS. LEAVE IN FACTORY LOCATION.
  - 3 NOT USED ON 400 AND 700 SERIES.
  - 2 SUPPLIED WITH CHASSIS.
  - 1 SEE FRAME ASM-CHASSIS FOR HOLE LOCATION AND SIZE.

|                                      |             |   |     |
|--------------------------------------|-------------|---|-----|
| <b>WINNEBAGO</b>                     |             | COPYRIGHT 2006<br>WINNEBAGO<br>INDUSTRIES, INC. |     |
| DFTR                                 | ORIG. DATE  | ALL DIMENSIONS ARE<br>IN MILLIMETERS            |     |
| CHKR                                 |             | FIRST USED                                      |     |
| P.E.                                 |             | 06 MOTORHOMES                                   |     |
| M.E.                                 |             | UNSPECIFIED TOLERANCES ARE:                     |     |
| DSNR                                 |             | MATERIAL:                                       |     |
|                                      |             | WHOLE DIM (X) :                                 |     |
|                                      |             | ONE-PLACE (X.X) :                               |     |
|                                      |             | TWO-PLACE (X.XX) :                              |     |
|                                      |             | ANGLE :   |     |
|                                      |             | THIRD ANGLE<br>PROJECTION                       |     |
| DO NOT SCALE DRAWING                 |             |   |     |
| TITLE:<br>ANTENNA INSTL-RADIO AND CB |             |   |     |
| SHEET 1 of 4                         | PART NO     | 152091  | REV |
| REF:                                 | 1 6/15/2006 |   |     |

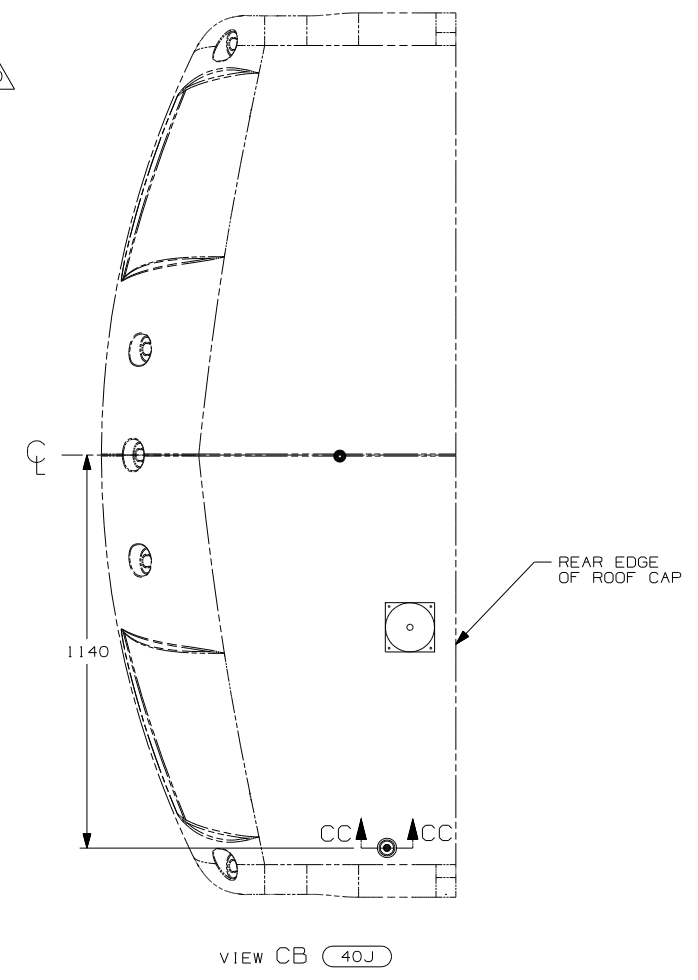
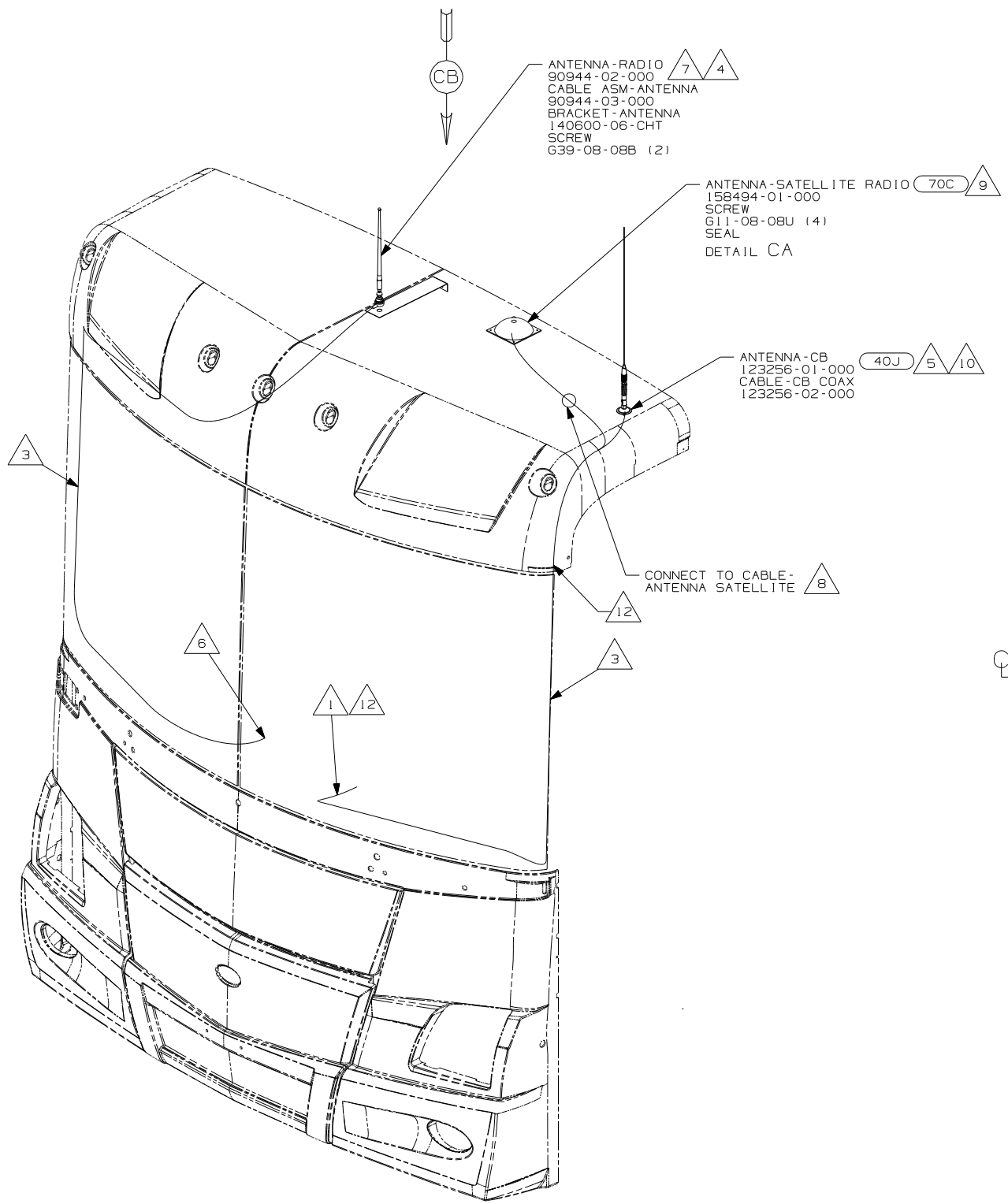
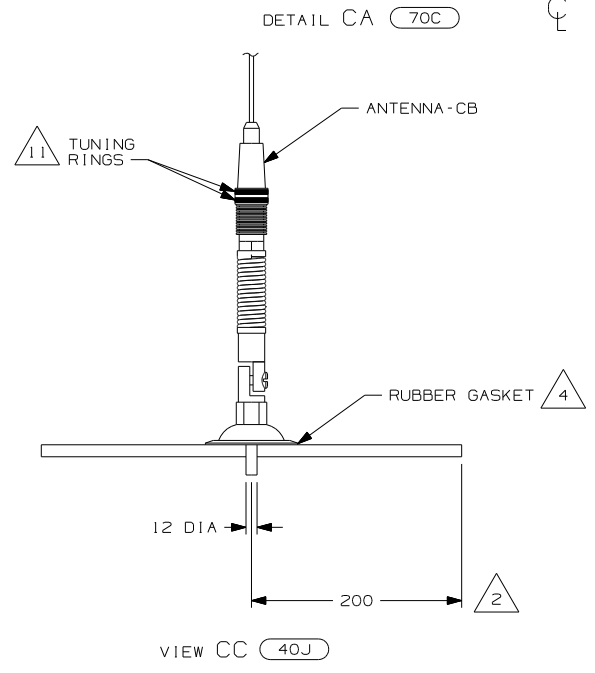
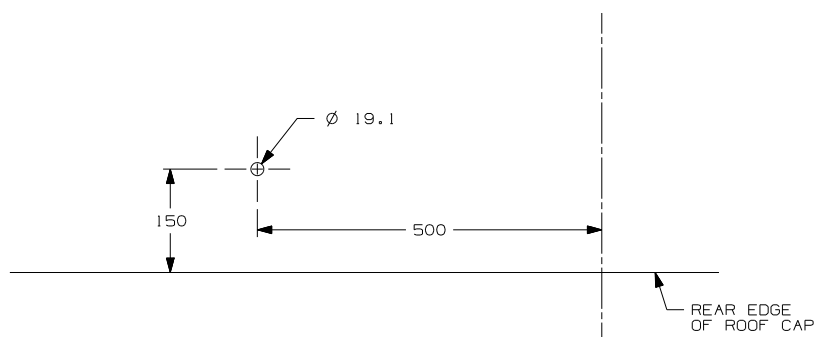


- 12 PROVIDE A 700 mm DROP OF CB ANTENNA CABLE FROM THE TOP OF THE A-PILLAR TO THE ANTENNA AND PLACE THE EXCESS CABLE IN THE CB PREP BAG LOCATED UNDER THE DASH.
- 11 TUNING RINGS ARE TO BE BOTH ADJUSTED TO THE TOP OF THEIR TRAVEL AND TIGHTENED AGAINST EACH OTHER.
- 10 TIGHTEN JOINTS BETWEEN ANTENNA BASE AND ANTENNA PIVOT AND ALSO THE MAST AND ANTENNA PLATE.
- 9 MOUNT ANTENNA SUCH THAT BASE IS SQUARE W/ REAR OF ROOF CAP & HOLE IS DIRECTLY OVER HOLE IN FIBERGLASS. SEAL HOLE IN ROOF CAP, BASE AT SCREWS.
- 8 SEE WIRING INSTL-FRONT END FOR ADDITIONAL INFORMATION.
- 7 USE HOLE IN BRACKET AS GUIDE TO DRILL 13 DIAMETER HOLE IN FIBERGLASS.
- 6 TO RADIO.
- 5 ATTACH ANTENNA-CB GROUND WIRE TO CAB FRAME, USE SCREW G39-08-08B.
- 4 SEAL AROUND ANTENNA BASE.
- 3 ROUTE CABLE ALONG A-POST, UNDER TRIM COVER.
- 2 MEASURED FROM REAR EDGE OF FIBERGLASS CAP.
- 1 SEE WIRING INSTL-FRONT END FOR LOCATION OF COAX END AND LABEL.

(70C) RADIO - SATELLITE  
 (40J) CB RADIO PREP

|                                      |                    |
|--------------------------------------|--------------------|
| FIRST USED                           |                    |
| 06 MOTORHOMES                        |                    |
| DO NOT SCALE DRAWING                 |                    |
| TITLE:<br>ANTENNA INSTL-RADIO AND CB |                    |
| SHEET 2                              | PART NO 152091 REV |

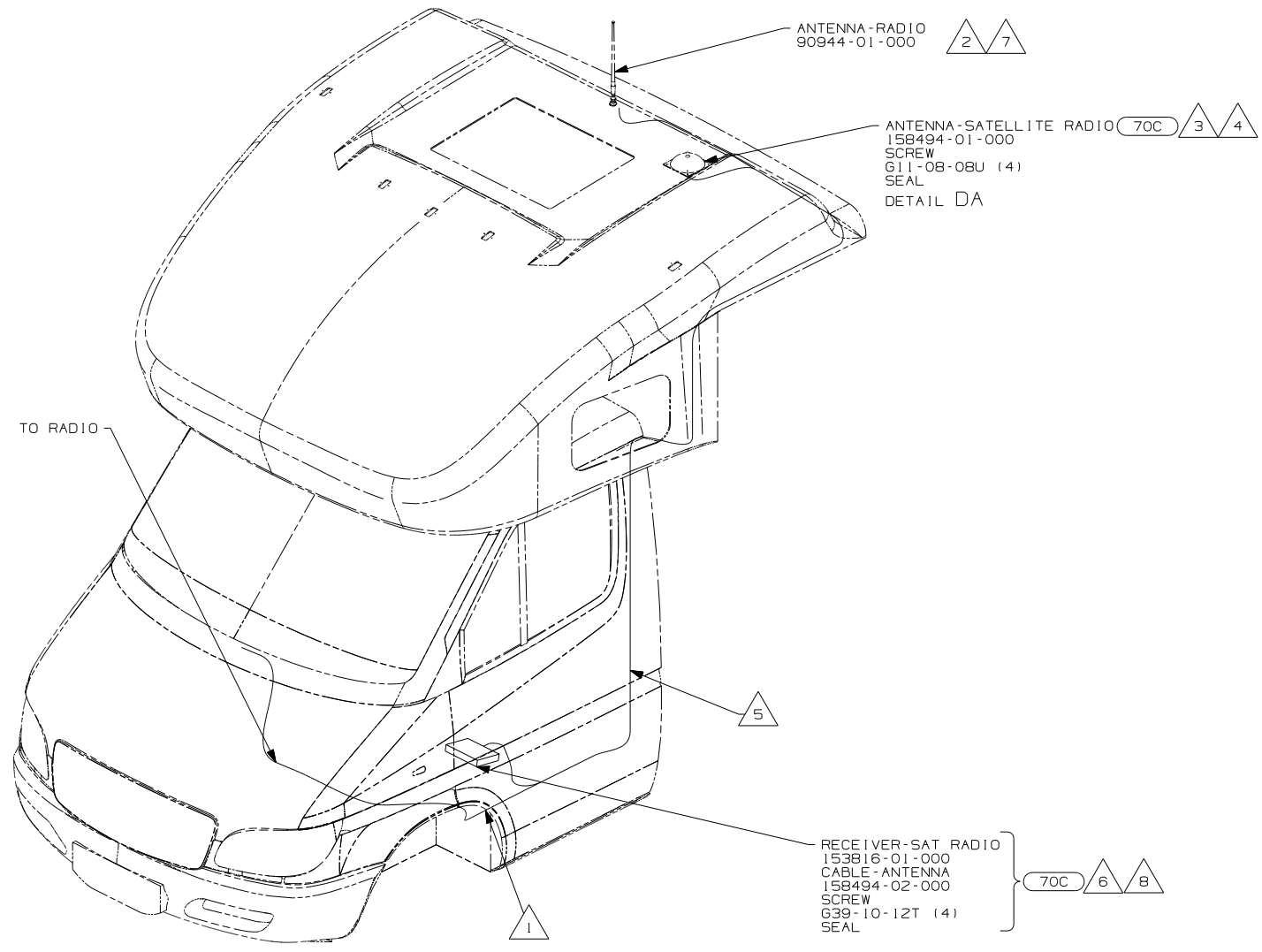
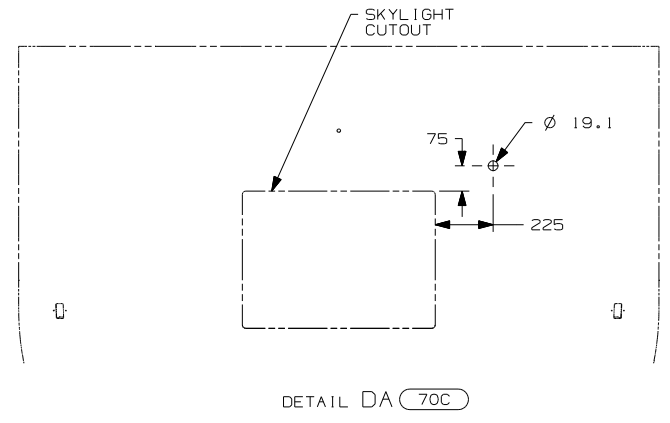
NOTES:



- 12 PROVIDE A 1000 DROP OF CB ANTENNA CABLE FROM THE TOP OF THE A-PILLAR TO CONNECT TO THE ANTENNA AND PLACE THE EXCESS CABLE IN THE CB PREP BAG LOCATED UNDER THE DASH.
- 11 TUNING RINGS ARE TO BE BOTH ADJUSTED TO THE TOP OF THEIR TRAVEL AND TIGHTENED AGAINST EACH OTHER.
- 10 TIGHTEN JOINTS BETWEEN ANTENNA BASE AND ANTENNA PIVOT AND ALSO THE MAST AND ANTENNA PLATE.
- 9 MOUNT ANTENNA SUCH THAT BASE IS SQUARE W/REAR OF ROOF CAP & CENTER HOLE OF ANTENNA DIRECTLY OVER HOLE IN FIBERGLASS. SEAL HOLE, BASE, AND SCREWS.
- 8 SEE WIRING INSTL-FRONT END FOR ADDITIONAL INFORMATION.
- 7 USE HOLE IN BRACKET AS GUIDE TO DRILL 13 DIAMETER HOLE IN FIBERGLASS.
- 6 TO RADIO.
- 5 ATTACH ANTENNA-CB GROUND WIRE TO CAB FRAME, USE SCREW 639-08-08B.
- 4 SEAL AROUND ANTENNA BASE.
- 3 ROUTE CABLE ALONG A-POST, UNDER TRIM COVER.
- 2 MEASURED FROM REAR EDGE OF FIBERGLASS CAP.
- 1 SEE WIRING INSTL-FRONT END FOR LOCATION OF COAX END AND LABEL.

70C RADIO - SATELLITE  
40J CB RADIO PREP

|                                      |                    |
|--------------------------------------|--------------------|
| FIRST USED                           |                    |
| 06 MOTORHOMES                        |                    |
| DO NOT SCALE DRAWING                 |                    |
| TITLE:<br>ANTENNA INSTL-RADIO AND CB |                    |
| SHEET 3                              | PART NO 152091 REV |



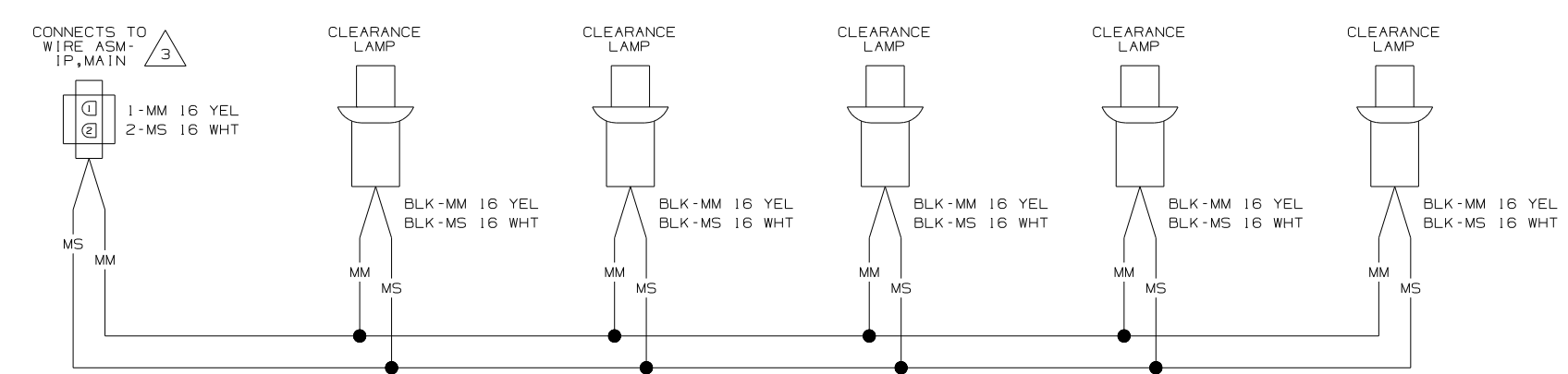
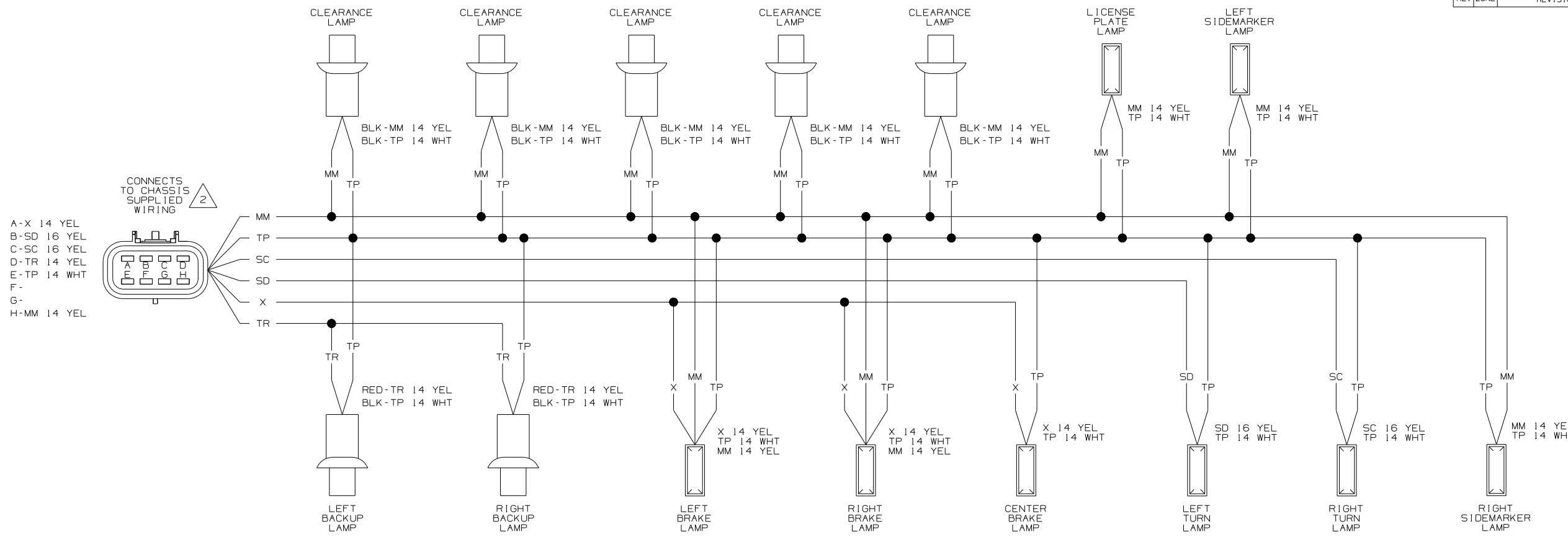
- 8 CONNECT CoNET CABLE SUPPLIED WITH SATELLITE RECEIVER BETWEEN DASH RADIO AND SATELLITE RECEIVER TERMINAL LABELED 'HEADUNIT'.
  - 7 CUT AND REMOVE A 75MM X 75MM AREA OF THE ALUMINUM INSULATION CENTERED ABOUT THE RADIO ANTENNA HOLE IN ROOF CAP.
  - 6 MOUNT RECEIVER TO FLOOR UNDER DRIVER'S SEAT. SEAL ALL SCREWS.
  - 5 ROUTE SATELLITE RADIO ANTENNA CABLE ALONG B-POST TO BENEATH DRIVERS SEAT TO SATELLITE RADIO RECEIVER. PLUG ANTENNA CABLE INTO RECEIVER TERMINAL LABELED 'ANTENNA'.
  - 4 SEE WIRE INSTL-CHASSIS FOR ADDITIONAL INFORMATION.
  - 3 MOUNT ANTENNA SUCH THAT BASE IS SQUARE W/REAR OF ROOF CAP & CENTER HOLE OF ANTENNA DIRECTLY OVER HOLE IN FIBERGLASS. SEAL HOLE, BASE, AND SCREWS.
  - 2 SEAL AROUND ANTENNA BASE.
  - 1 ROUTE RADIO ANTENNA CABLE FROM DASH RADIO THROUGH STEP WELL UP B-POST TO ROOF CAP.
- NOTES:

70C RADIO - SATELLITE

FOR ELECTRICAL TORQUE SPECIFICATIONS SEE DWG NO. 128783-01-000

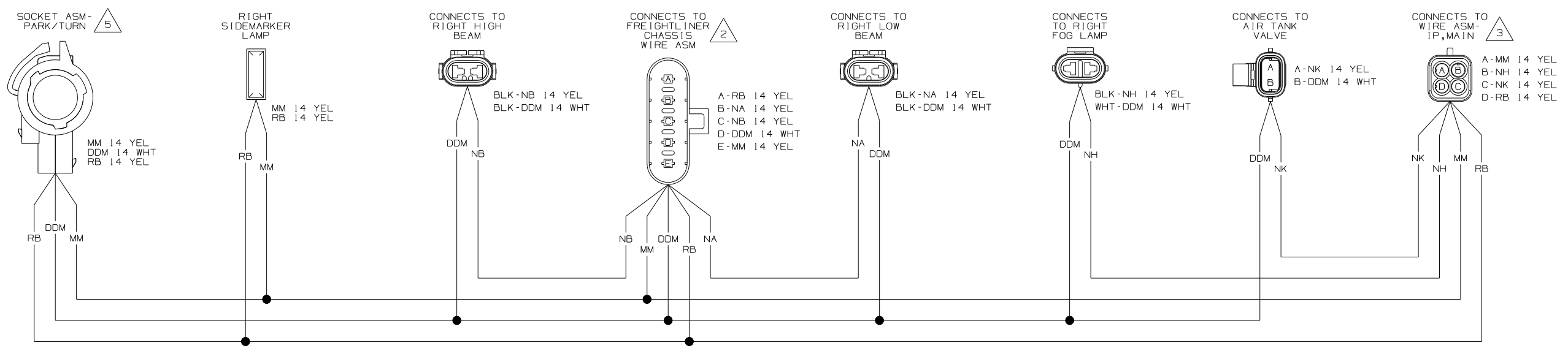
FOR ELECTRICAL CALLOUTS SEE DWG NO. 121339-01-000

|                                   |                |
|-----------------------------------|----------------|
| FIRST USED                        |                |
| 06 MOTOR HOMES                    |                |
| DO NOT SCALE DRAWING              |                |
| TITLE: ANTENNA INSLT-RADIO AND CB |                |
| SHEET 4                           | PART NO 152091 |
| REV                               |                |

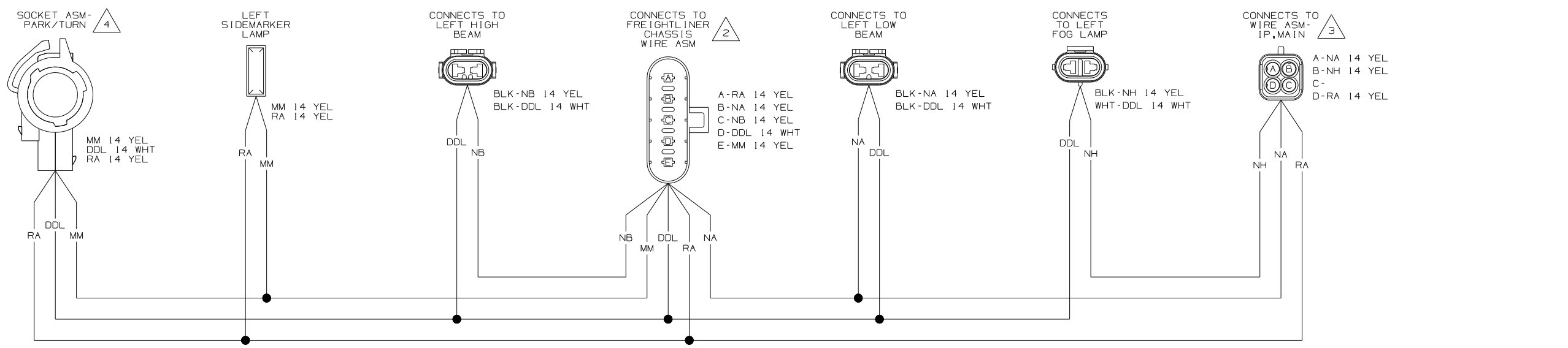


- 3 SEE WIRING DIAGRAM-AUTO FOR ADDITIONAL INFORMATION.
- 2 SEE MANUFACTURERS DIAGRAM FOR ADDITIONAL INFORMATION.
1. SPLICES ARE THEORETICAL AND MAY DIFFER IN THE HARNESS.

|                                     |            |   |   |
|-------------------------------------|------------|---|---|
| <b>WINNEBAGO</b>                    |            | COPYRIGHT 2004<br>WINNEBAGO<br>INDUSTRIES, INC. |   |
| DFTR                                | ORIG. DATE | ALL DIMENSIONS ARE<br>IN MILLIMETERS            |   |
| CHKR                                |            | FIRST USED                                      |   |
| P.E.                                |            | 06 P-SER  |   |
| M.E.                                |            | UNSPECIFIED TOLERANCES ARE:                     |   |
| DSNR                                |            | MATERIAL:                                       |   |
|                                     |            | WHOLE DIM (X)                                   | : |
|                                     |            | ONE-PLACE (X.X)                                 | : |
|                                     |            | TWO-PLACE (X.XX)                                | : |
|                                     |            | ANGLE   | : |
| THIRD ANGLE<br>PROJECTION           |            |   |   |
| DO NOT SCALE DRAWING                |            |   |   |
| TITLE:<br>WIRING DIAGRAM-AUTO LAMPS |            |   |   |
| SHEET 1 of 3                        |            | PART NO<br>152119                               |   |
| REF:                                |            | 1 5/18/2005                                     |   |



WIRING DIAGRAM-HEADLAMP, RIGHT  
(WIRE ASM 144850-04 REV-G)  
(WINNEBAGO & ITASCA)

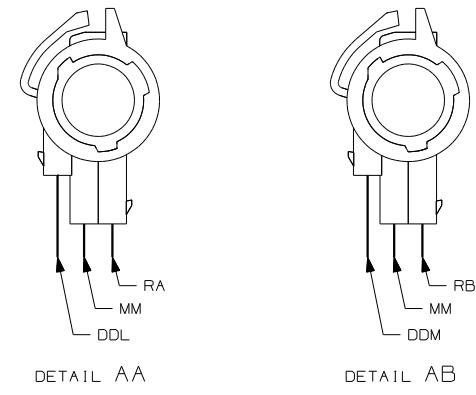


WIRING DIAGRAM-HEADLAMP, LEFT  
(WIRE ASM 144850-03 REV-G)  
(WINNEBAGO & ITASCA)

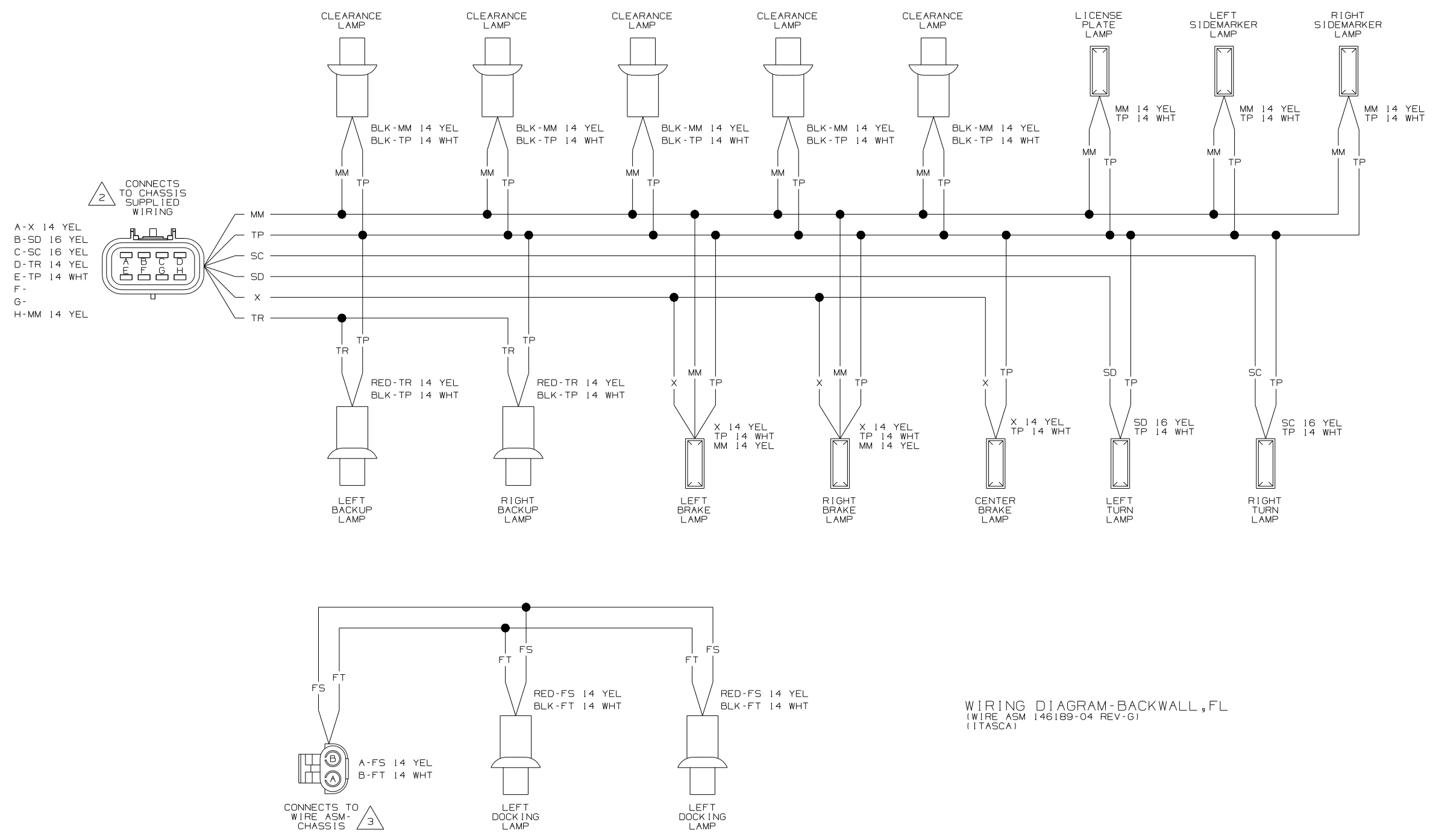
- △5 FOR CIRCUIT CONNECTIONS, SEE DETAIL AB.
- △4 FOR CIRCUIT CONNECTIONS, SEE DETAIL AA.
- △3 SEE WIRING DIAGRAM-AUTO FOR ADDITIONAL INFORMATION.
- △2 SEE MANUFACTURERS DIAGRAM FOR ADDITIONAL INFORMATION.

1. SPLICES ARE THEORETICAL AND MAY DIFFER IN THE HARNESS.

NOTES:



|            |                           |
|------------|---------------------------|
| FIRST USED | 06 P-SER                  |
| TITLE      | DO NOT SCALE DRAWING      |
|            | WIRING DIAGRAM-AUTO LAMPS |
| SHEET 2    | PART NO 152119            |

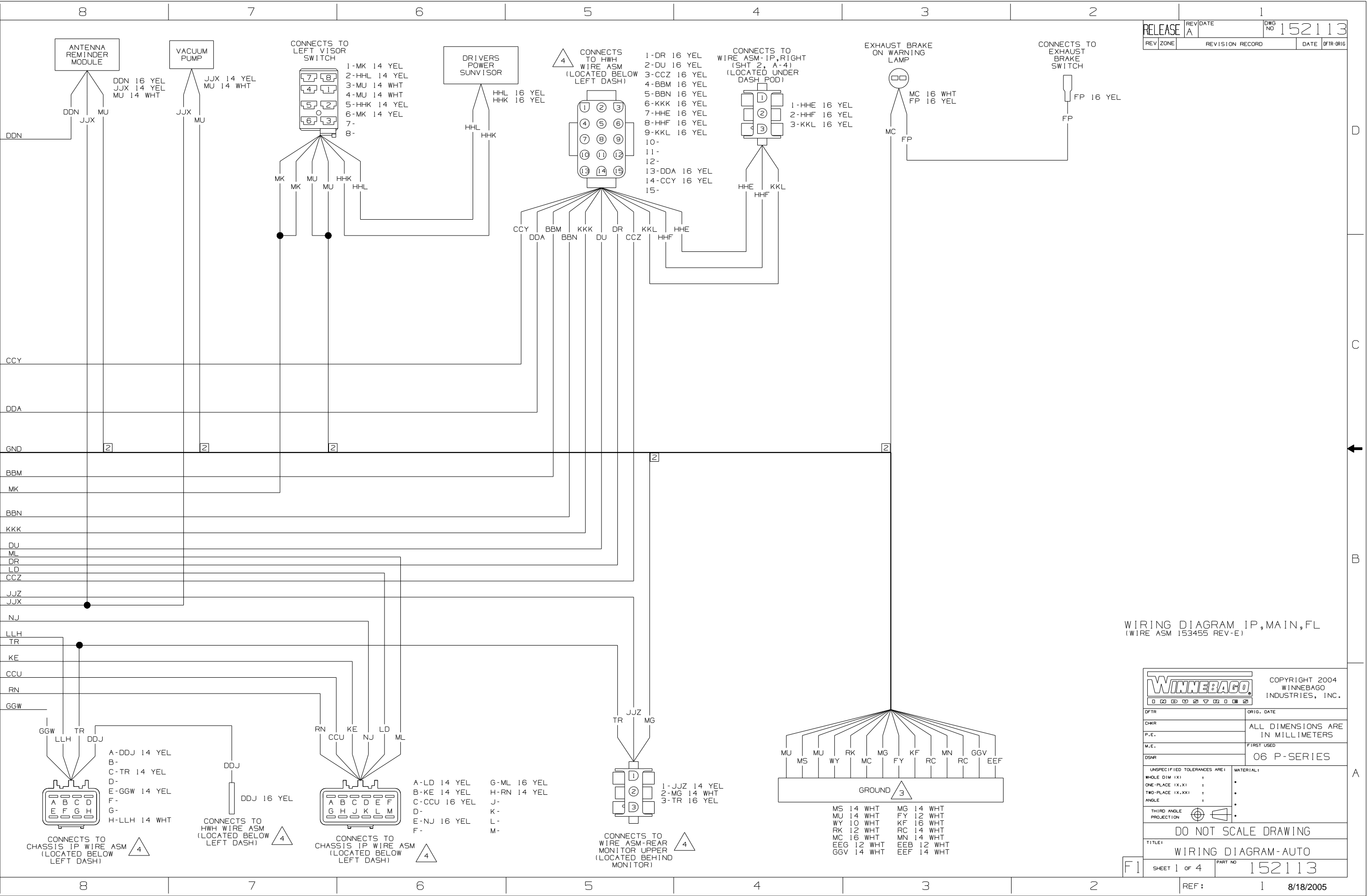


- 3 SEE WIRING DIAGRAM-BODY,12V FOR ADDITIONAL INFORMATION.
  - 2 SEE MANUFACTURERS DIAGRAM FOR ADDITIONAL INFORMATION.
1. SPLICES ARE THEORETICAL AND MAY DIFFER IN THE HARNESS.

NOTES:

|            |                           |
|------------|---------------------------|
| FIRST USED | 06 P-SER                  |
| TITLE      | DO NOT SCALE DRAWING      |
|            | WIRING DIAGRAM-AUTO LAMPS |
| SHEET 3    | PART NO 152119            |

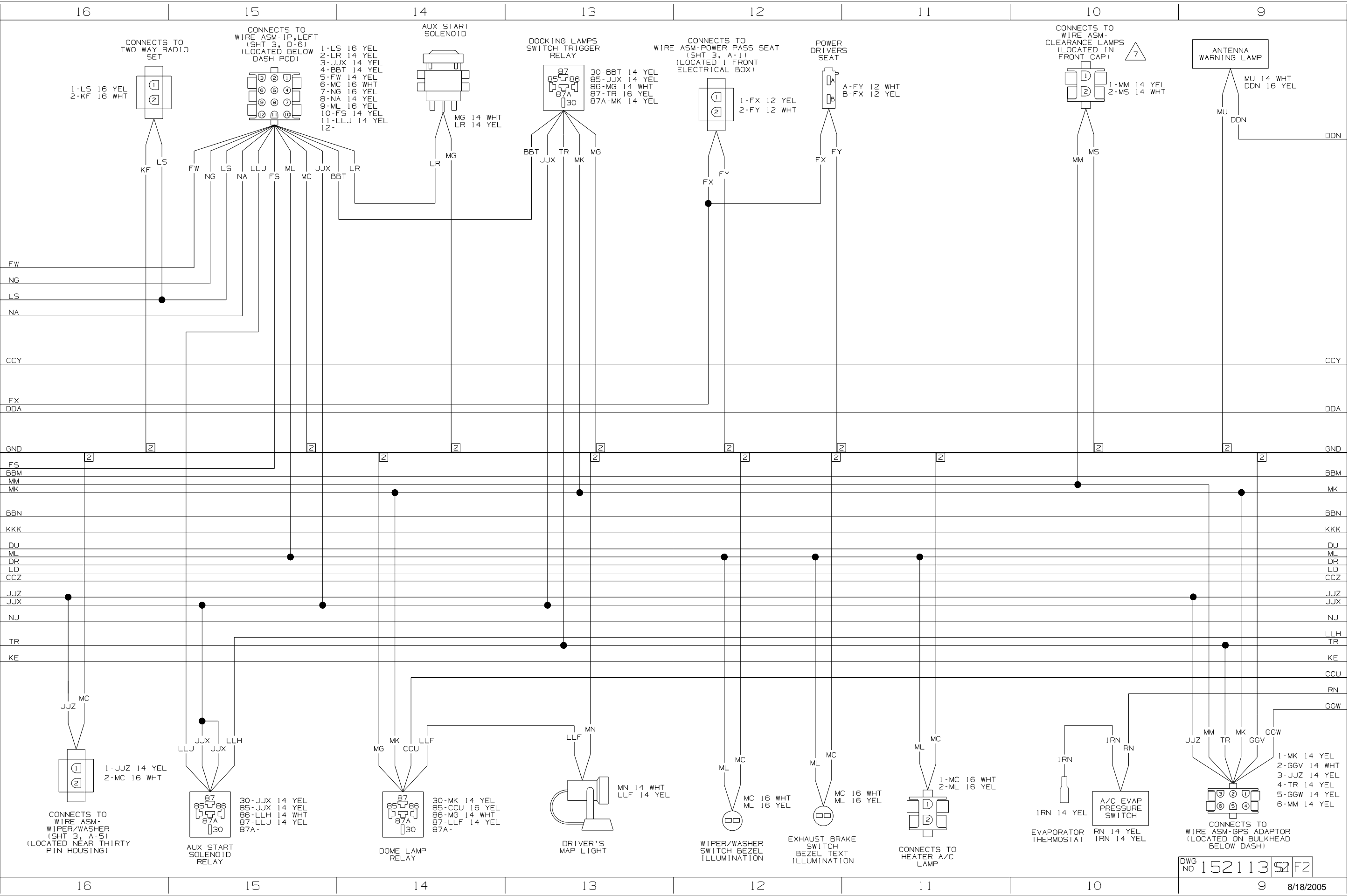


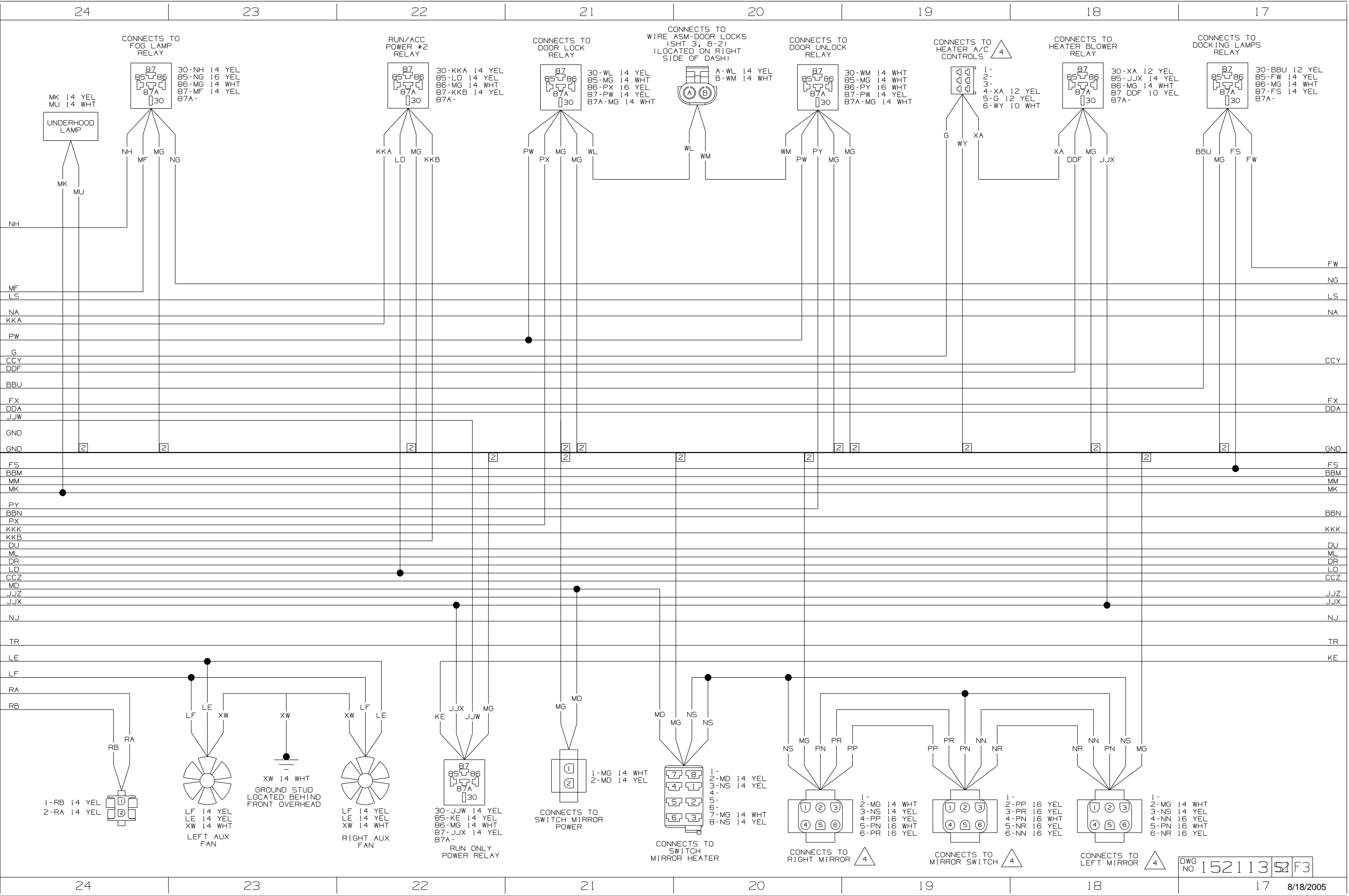


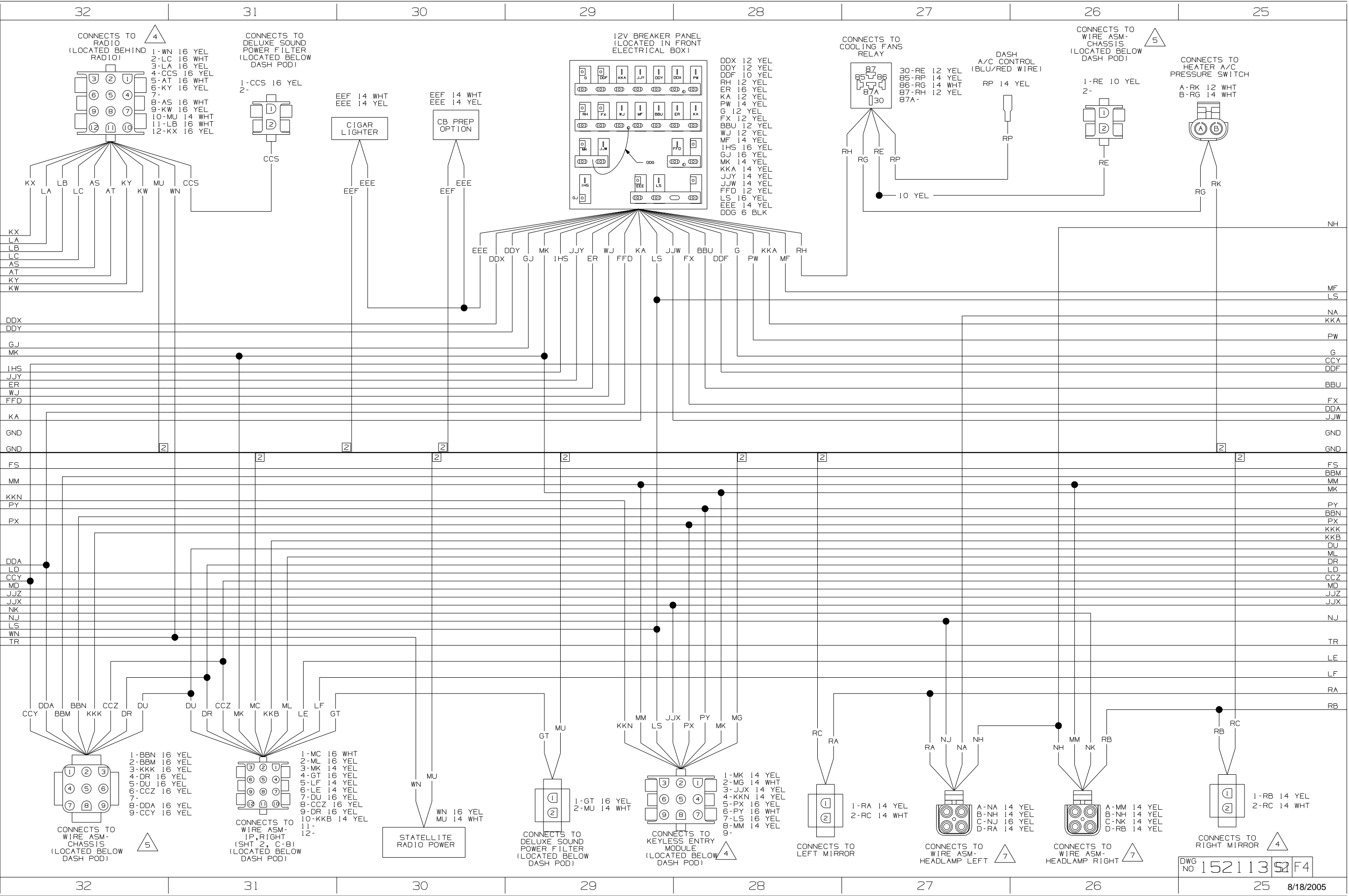
WIRING DIAGRAM IP, MAIN, FL (WIRE ASM 153455 REV-E)

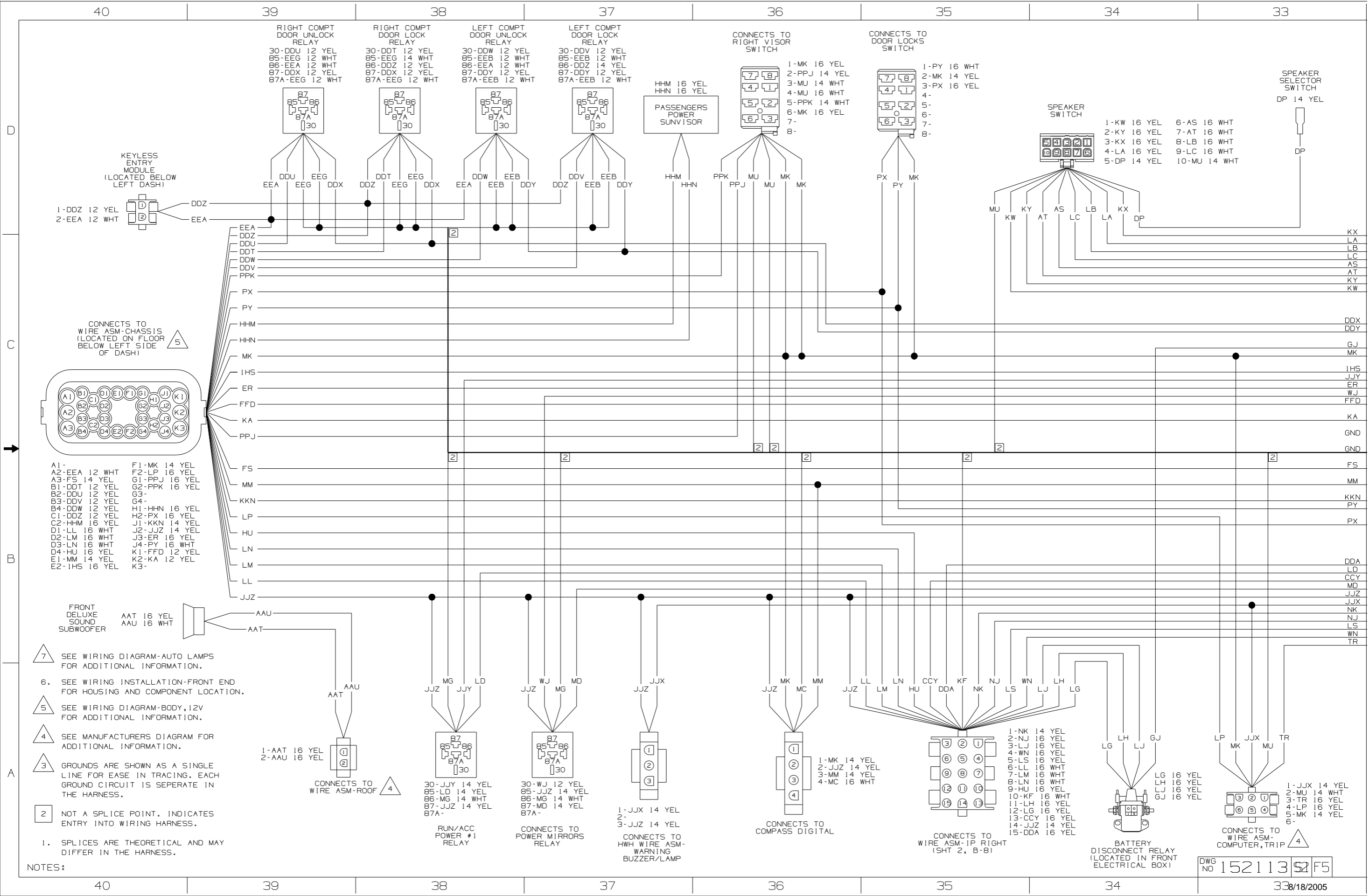
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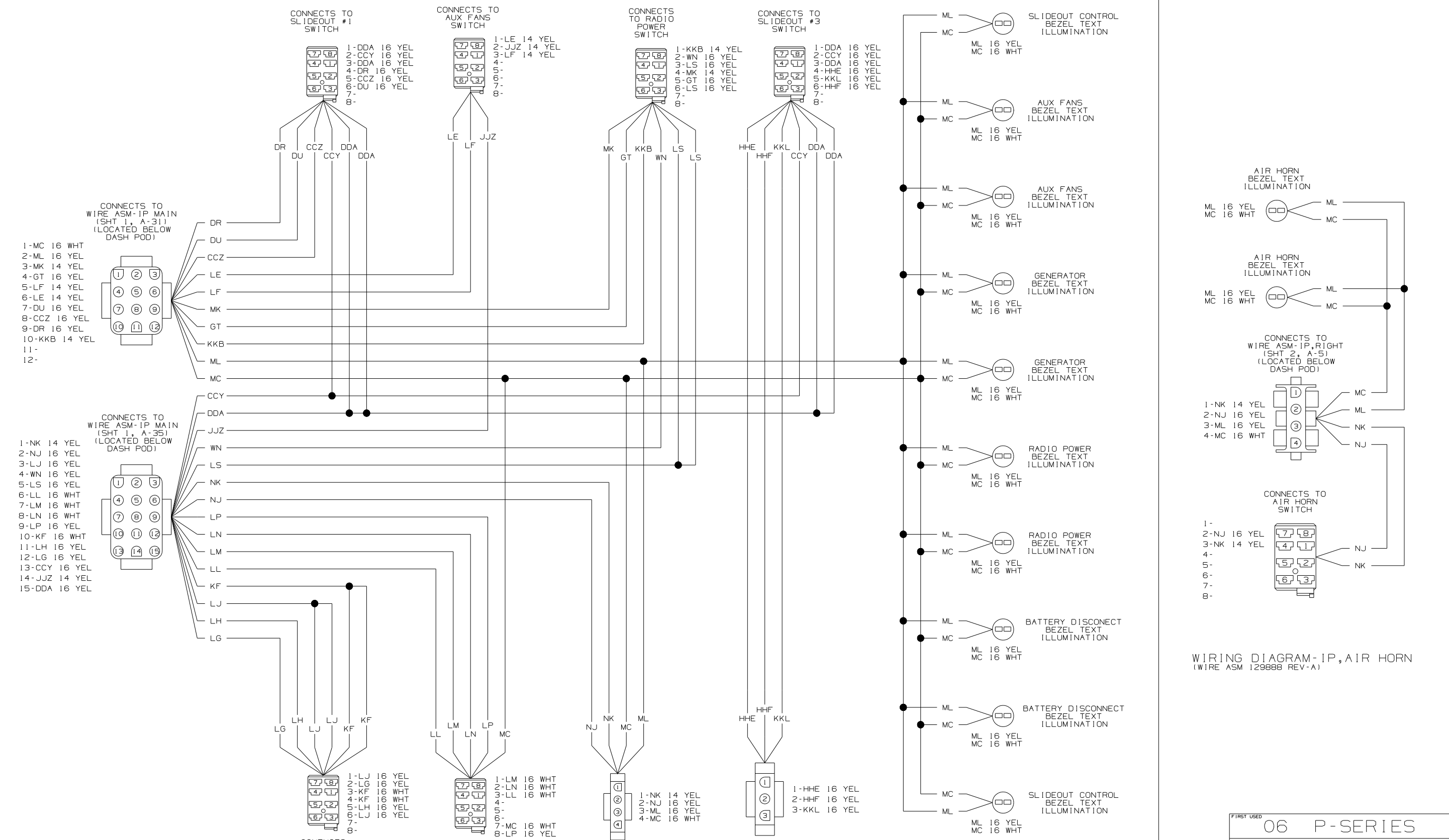
|                             |                                   |
|-----------------------------|-----------------------------------|
| DFTR                        | ORIG. DATE                        |
| CHR                         | ALL DIMENSIONS ARE IN MILLIMETERS |
| P.E.                        |                                   |
| M.E.                        | FIRST USED                        |
| DSNR                        | 06 P-SERIES                       |
| UNSPECIFIED TOLERANCES ARE: |                                   |
| WHOLE DIM (X)               | :                                 |
| ONE-PLACE (X.X)             | :                                 |
| TWO-PLACE (X.XX)            | :                                 |
| ANGLE                       | :                                 |
| THIRD ANGLE PROJECTION      |                                   |
| DO NOT SCALE DRAWING        |                                   |
| TITLE: WIRING DIAGRAM-AUTO  |                                   |
| SHEET 1 of 4                | PART NO 152113                    |
| REF: 1                      | 8/18/2005                         |









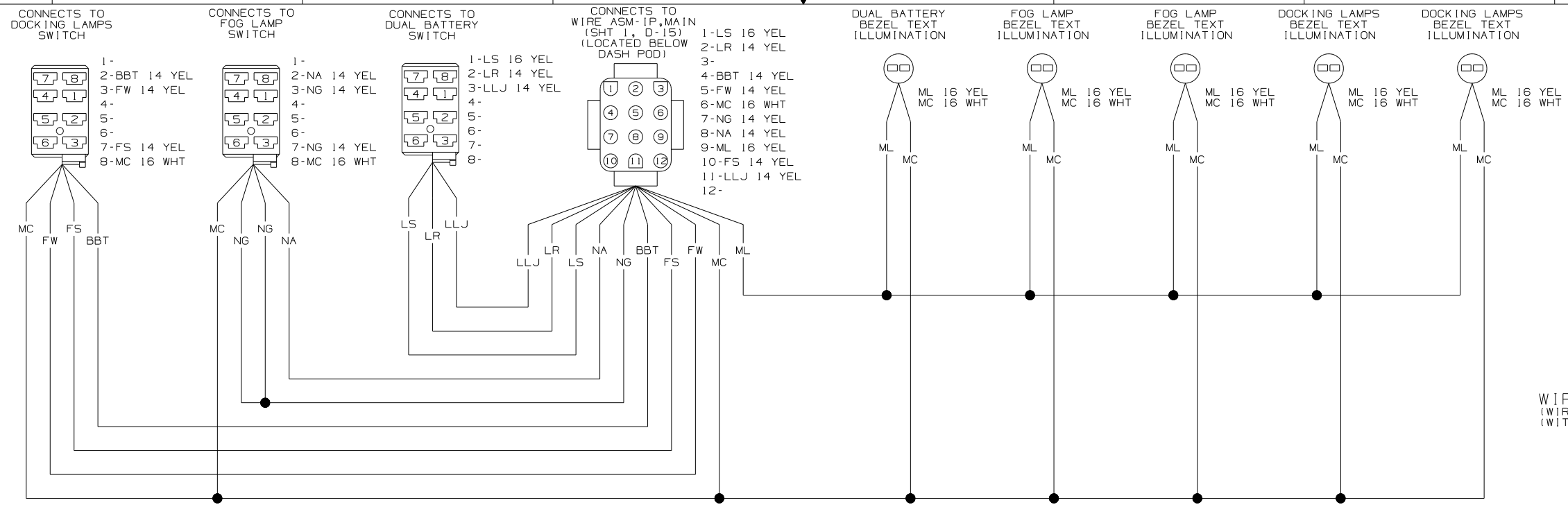


NOTES:  
1. SPLICES ARE THEORETICAL AND MAY DIFFER IN THE HARNESS.

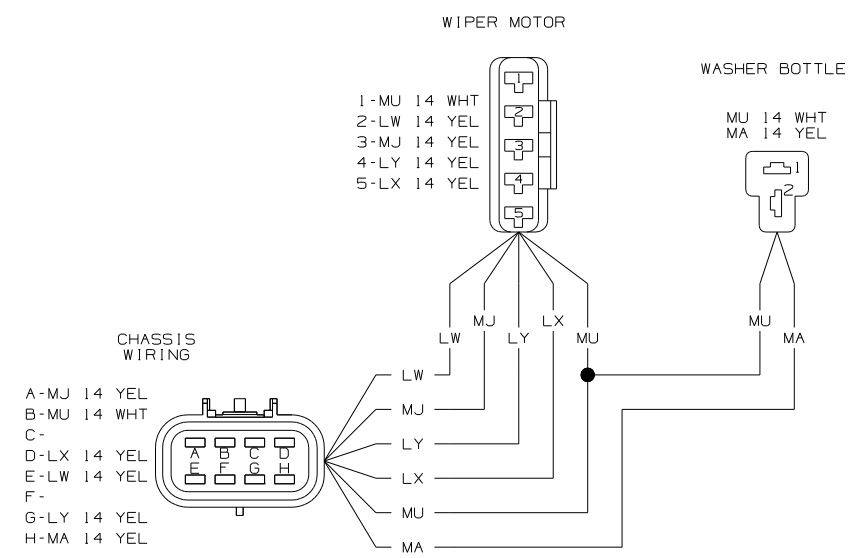
WIRING DIAGRAM-IP, AIR HORN (WIRE ASM 129888 REV-A)

WIRING DIAGRAM-IP, RIGHT (WIRE ASM 145405 REV-D)

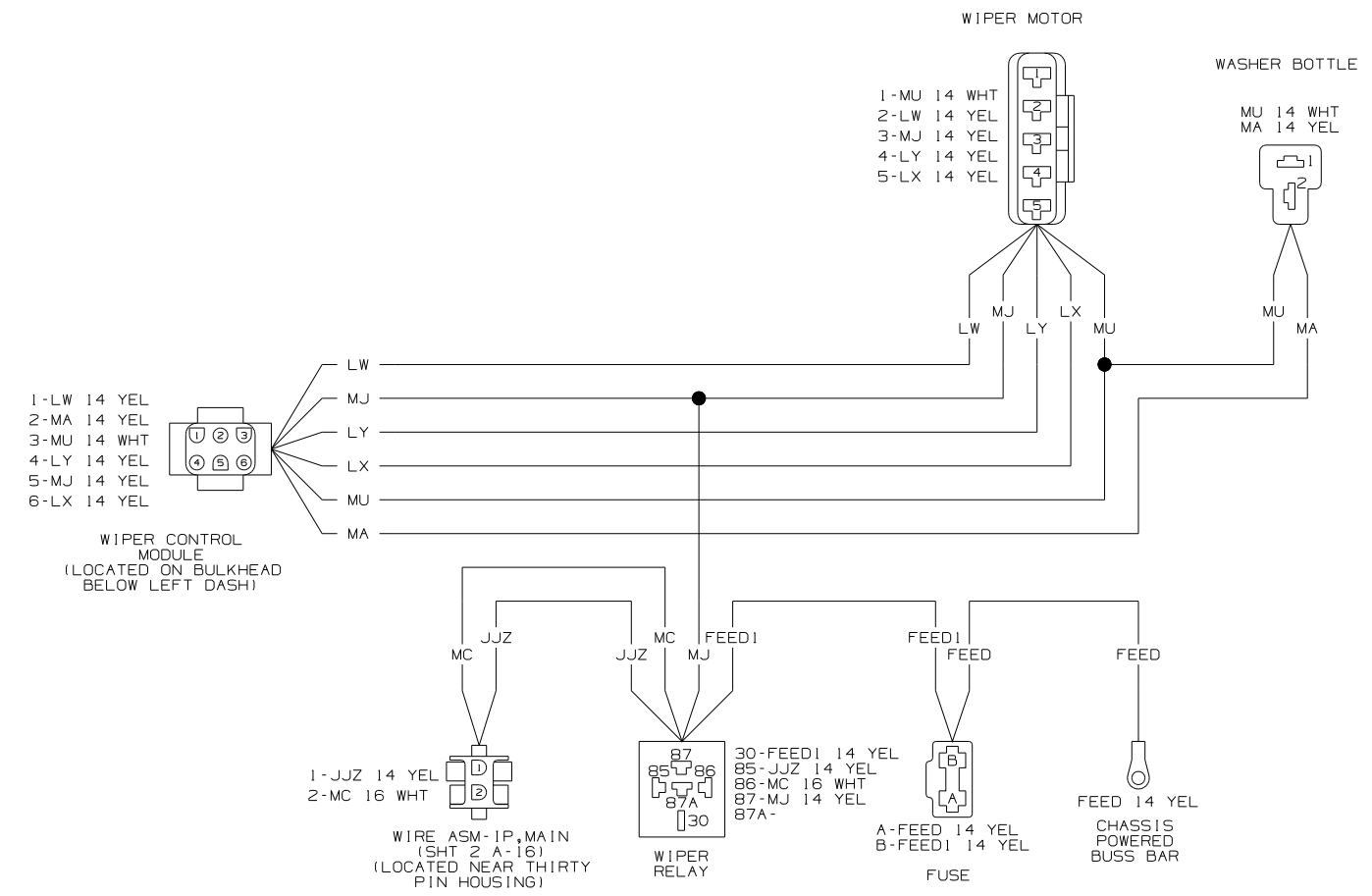
|                            |         |             |  |
|----------------------------|---------|-------------|--|
| FIRST USED                 |         | 06 P-SERIES |  |
| DO NOT SCALE DRAWING       |         |             |  |
| TITLE: WIRING DIAGRAM-AUTO |         |             |  |
| SHEET 2                    | PART NO | 152113      |  |



WIRING DIAGRAM-IP,LEFT (WIRE ASM 141852-02 REV-C) (WITH FREIGHTLINER MMDC WIRING)



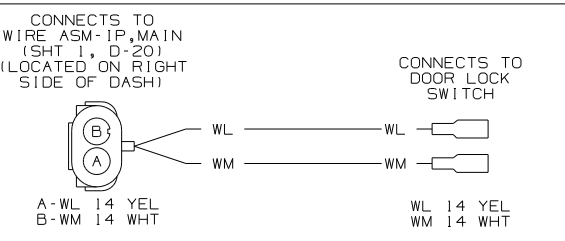
WIRING DIAGRAM-WIPER/WASHER (WIRE ASM 14149214-02 REV-F)



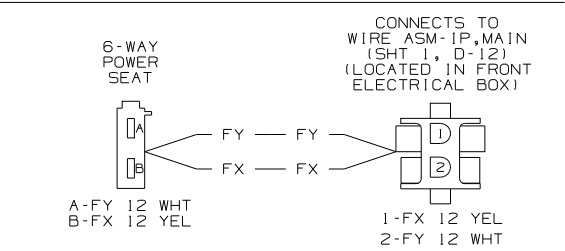
WIRING DIAGRAM-WIPER/WASHER (WIRE ASM 14149214-03 REV-F)



WIRING DIAGRAM-CRT BRK,POWER (WIRE ASM 103991-01 REV-G)

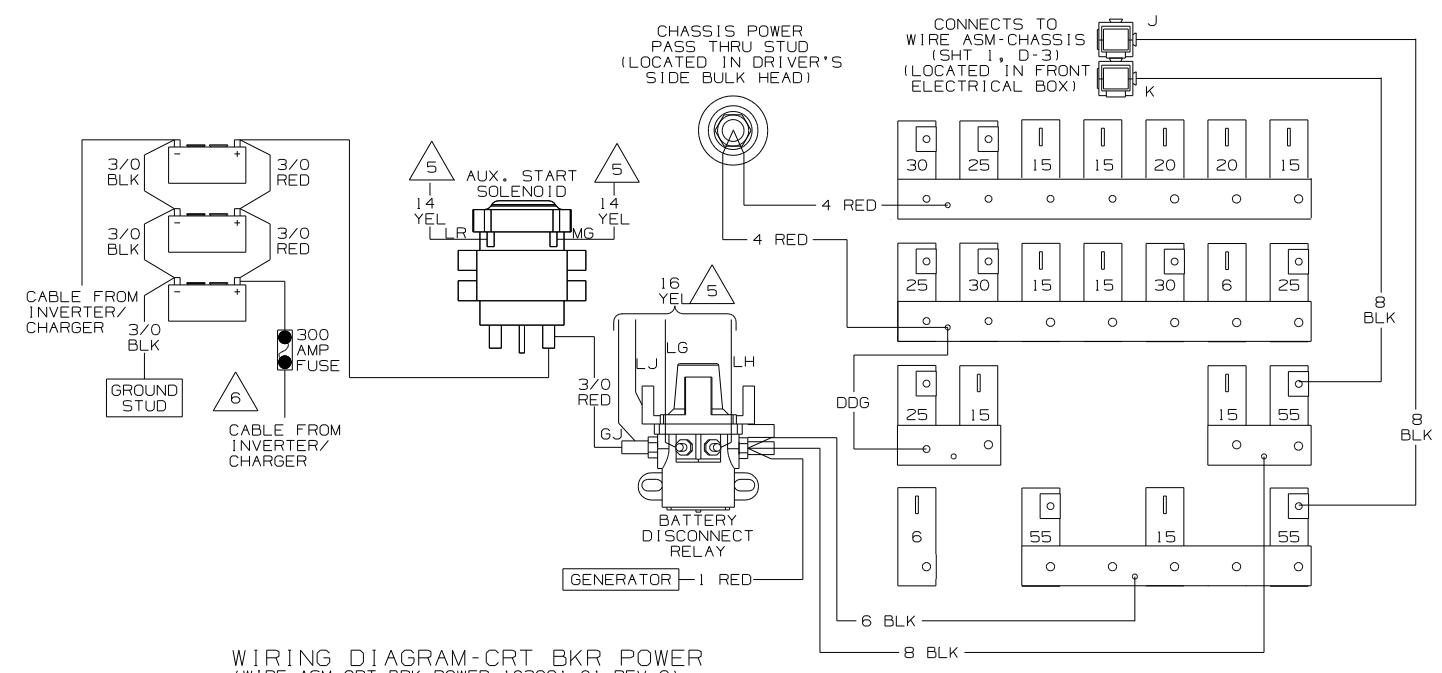


WIRING DIAGRAM-DOOR LOCK (WIRE ASM 132267 REV-C)



WIRING DIAGRAM-POWER DRIVER SEAT (WIRE ASM 108029-05 REV-M)

|            |                      |
|------------|----------------------|
| FIRST USED | 06 P-SERIES          |
| TITLE      | DO NOT SCALE DRAWING |
|            | WIRING DIAGRAM-AUTO  |
| SHEET 3    | PART NO 152113       |

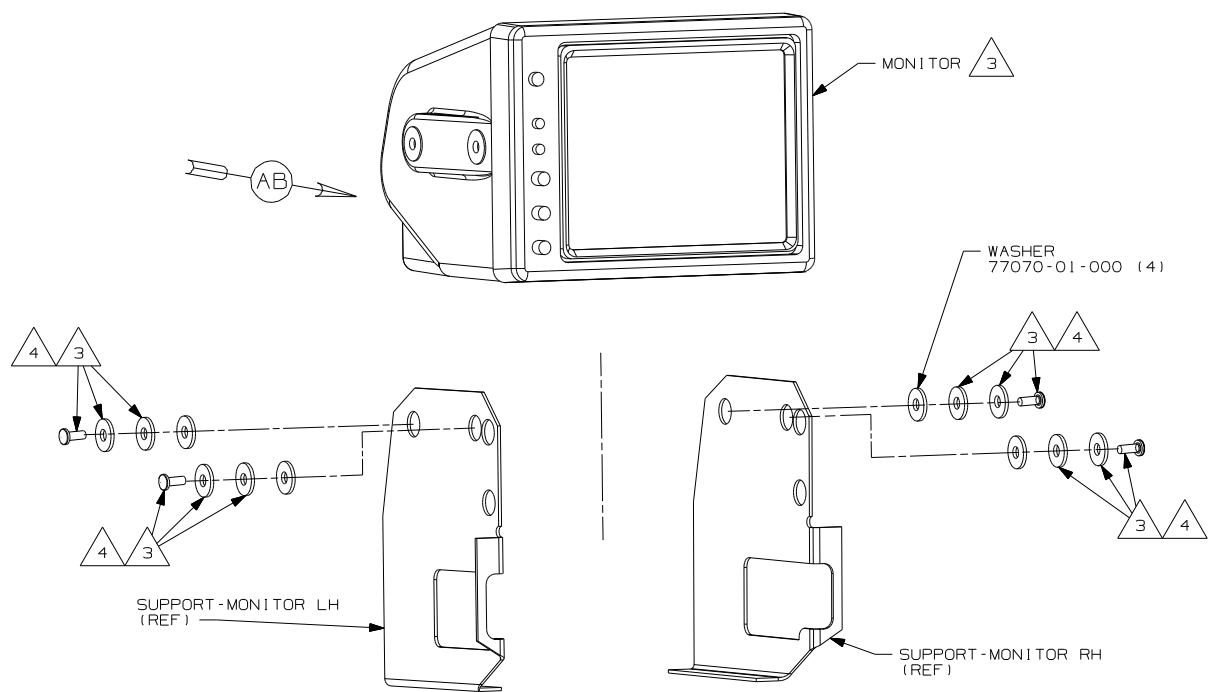


WIRING DIAGRAM-CRT BKR POWER  
 (WIRE ASM CRT BRK,POWER 103991-01 REV G)  
 (WIRE ASM COACH BKR FEED 103752-06-000 REV E)

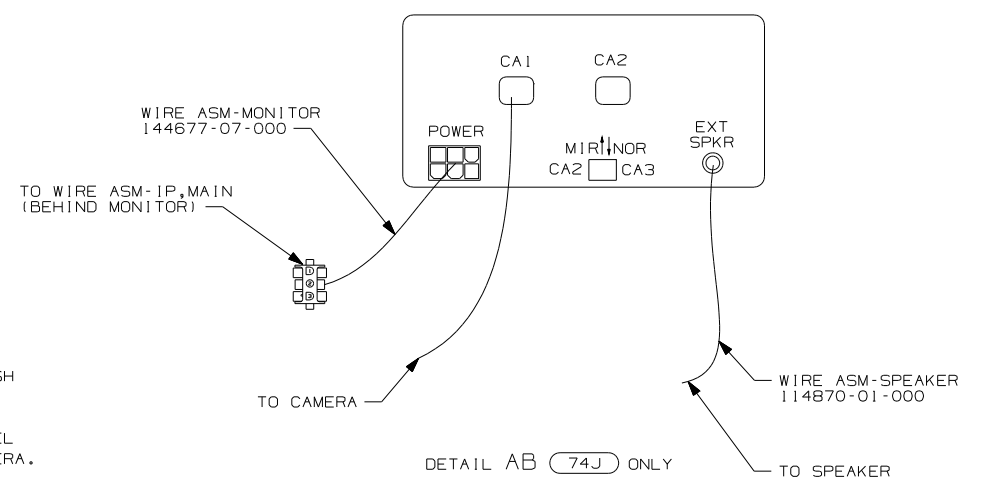
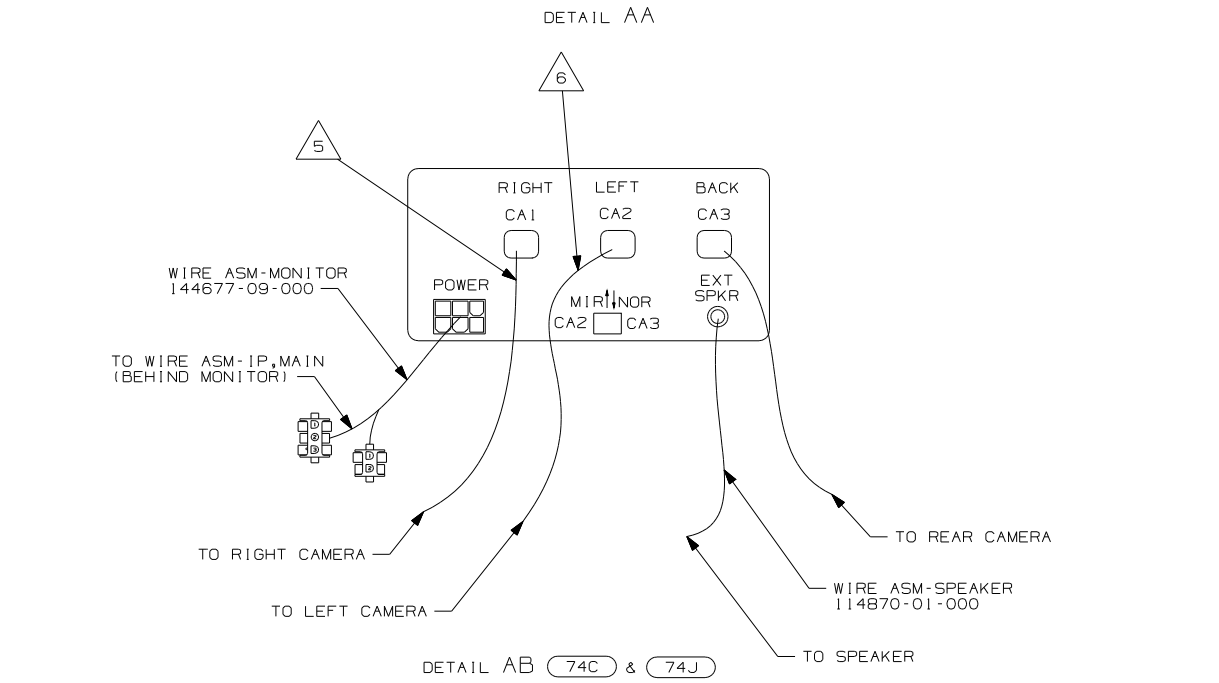
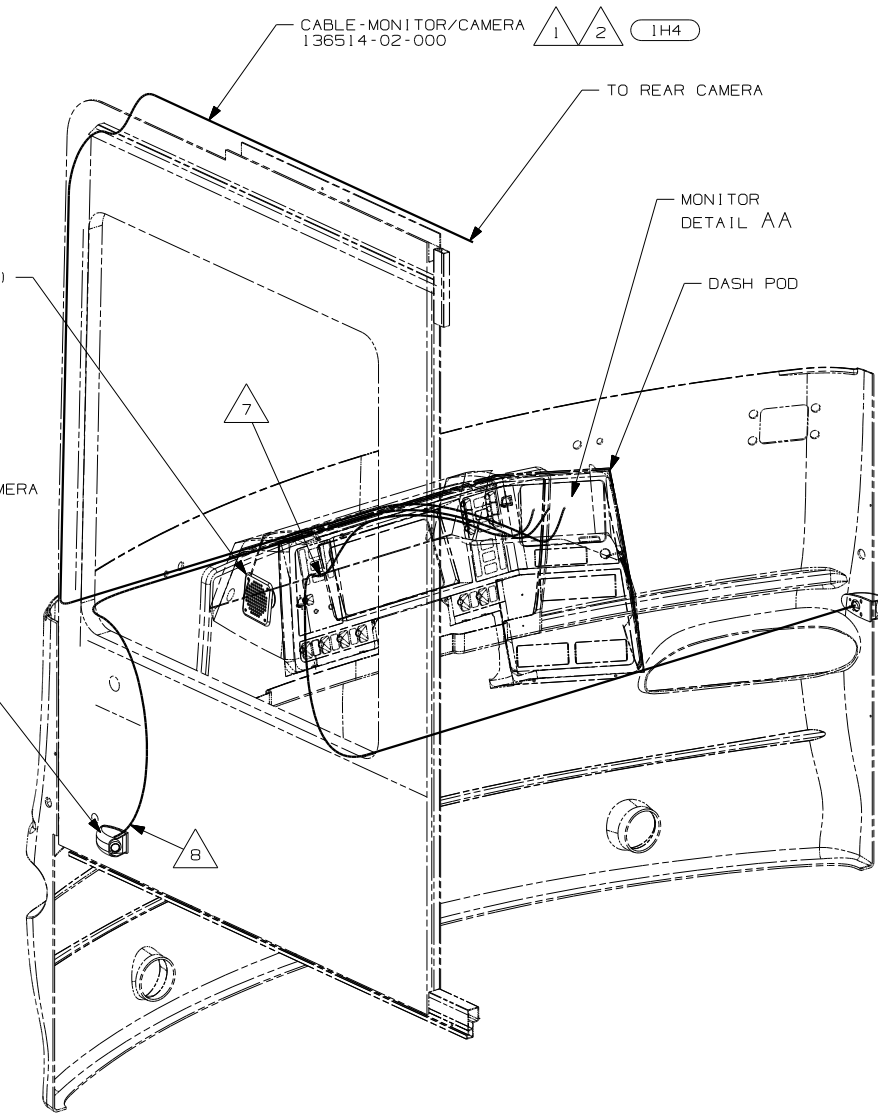
NOTES:  
 1 SEE WIRING DIAGRAM-BODY,12V FOR ADDITIONAL INFORMATION

|            |                      |
|------------|----------------------|
| FIRST USED | 06 P-SERIES          |
| TITLE      | DO NOT SCALE DRAWING |
| SHEET 4    | PART NO 152113       |
|            | 1 8/18/2005          |





- SPEAKER 98819-01-000
- GRILLE 93214-01-CHT
- SCREW 154938-01-CHT (4)
- SEAL 74C



- 74J REARVIEW MONITOR SYS W/AUDIO
- 74C VIDEO CAMERA SYSTEM
- 1H4 REARVIEW MONITOR-WIRE PREP
- 1A5 REARVIEW MONITOR SYSTEM W/O

- 4 PARTS SUPPLIED WITH MONITOR P/N 144677-08-000 74J & 74C
- 3 PARTS SUPPLIED WITH MONITOR P/N 144677-06-000 74J ONLY.
- 2 1A5 OR 1H4 END STANDARD CABLE BEHIND REAR CAP (SHT 2) ON UNITS WITHOUT MONITOR & COIL UNDER DASH POD BEHIND MONITOR POCKET.
- 1 RUN CABLE THRU LEFT HAND COVE TO FRONT OF UNIT AND DOWN LEFT A-PILLAR TO MONITOR

- 8 CONNECT CAMERA THRU HOLE IN SIDEWALL, PUSH CONNECTOR BACK THRU SIDEWALL AND SEAL.
- 7 ROUTE CABLE TO EXTERIOR THRU HOLE IN PANEL ALONG WITH WIRE ASM-IP,MAIN TO RIGHT CAMERA.
- 6 MARK LEFT CABLE WITH YELLOW TAPE 900000-07-000 NEXT TO CONNECTOR.
- 5 MARK RIGHT CABLE WITH WHITE TAPE 900000-08-000 NEXT TO CONNECTOR.

**WINNEBAGO** COPYRIGHT 2004 WINNEBAGO INDUSTRIES, INC.

|      |                                   |
|------|-----------------------------------|
| DFTN | ORIG. DATE                        |
| CHKR | ALL DIMENSIONS ARE IN MILLIMETERS |
| P.E. |                                   |
| M.E. | FIRST USED                        |
| DSNR | 06 P-SERIES                       |

UNSPECIFIED TOLERANCES ARE: MATERIAL:

WHOLE DIM (X) :  
ONE-PLACE (X.X) :  
TWO-PLACE (X.XX) :  
ANGLE :

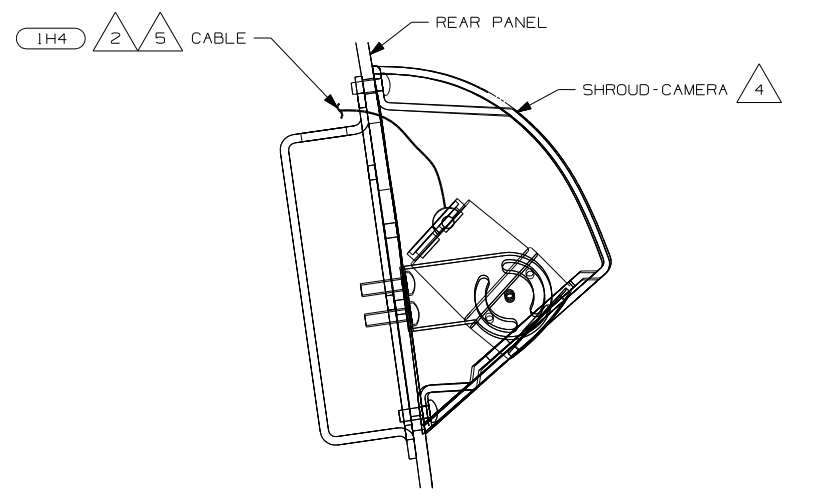
THIRD ANGLE PROJECTION

DO NOT SCALE DRAWING

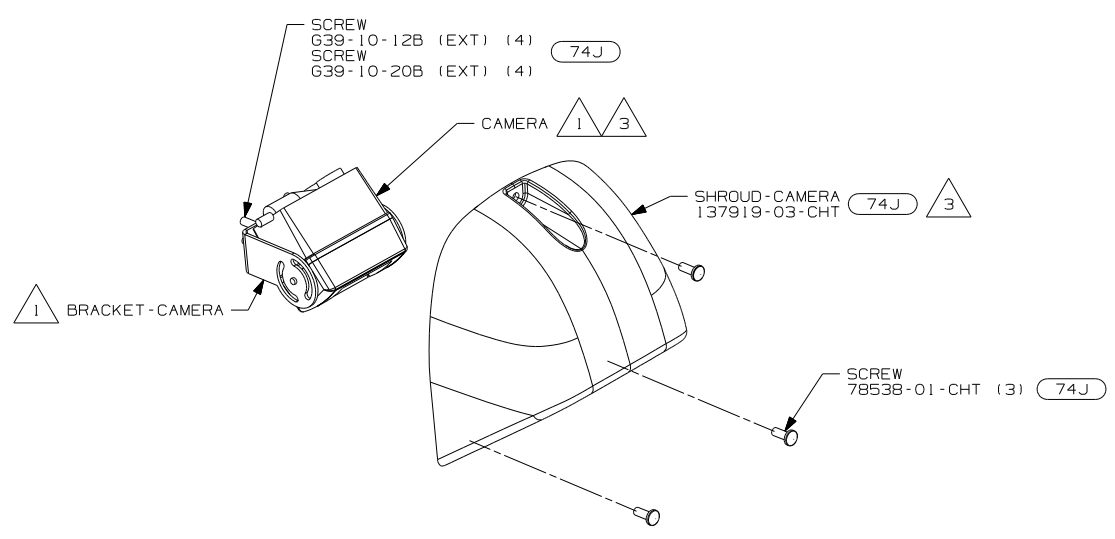
TITLE: MONITOR INSTL

SHEET 1 OF 2 PART NO 152128

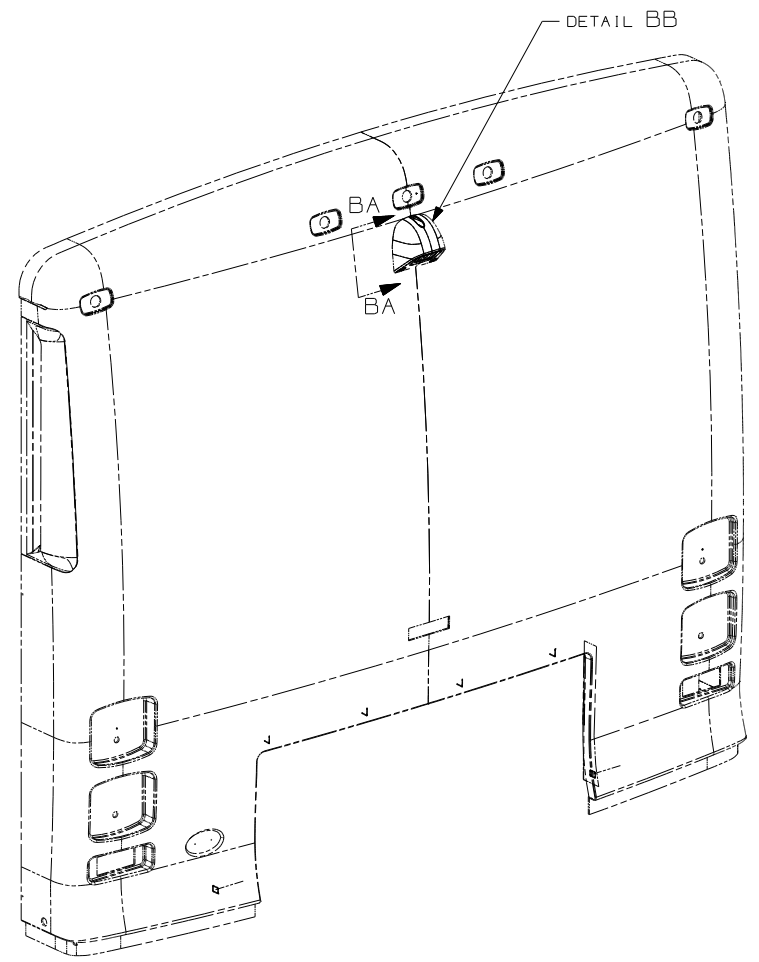
REF: 1 8/10/2005



SECTION BA-BA



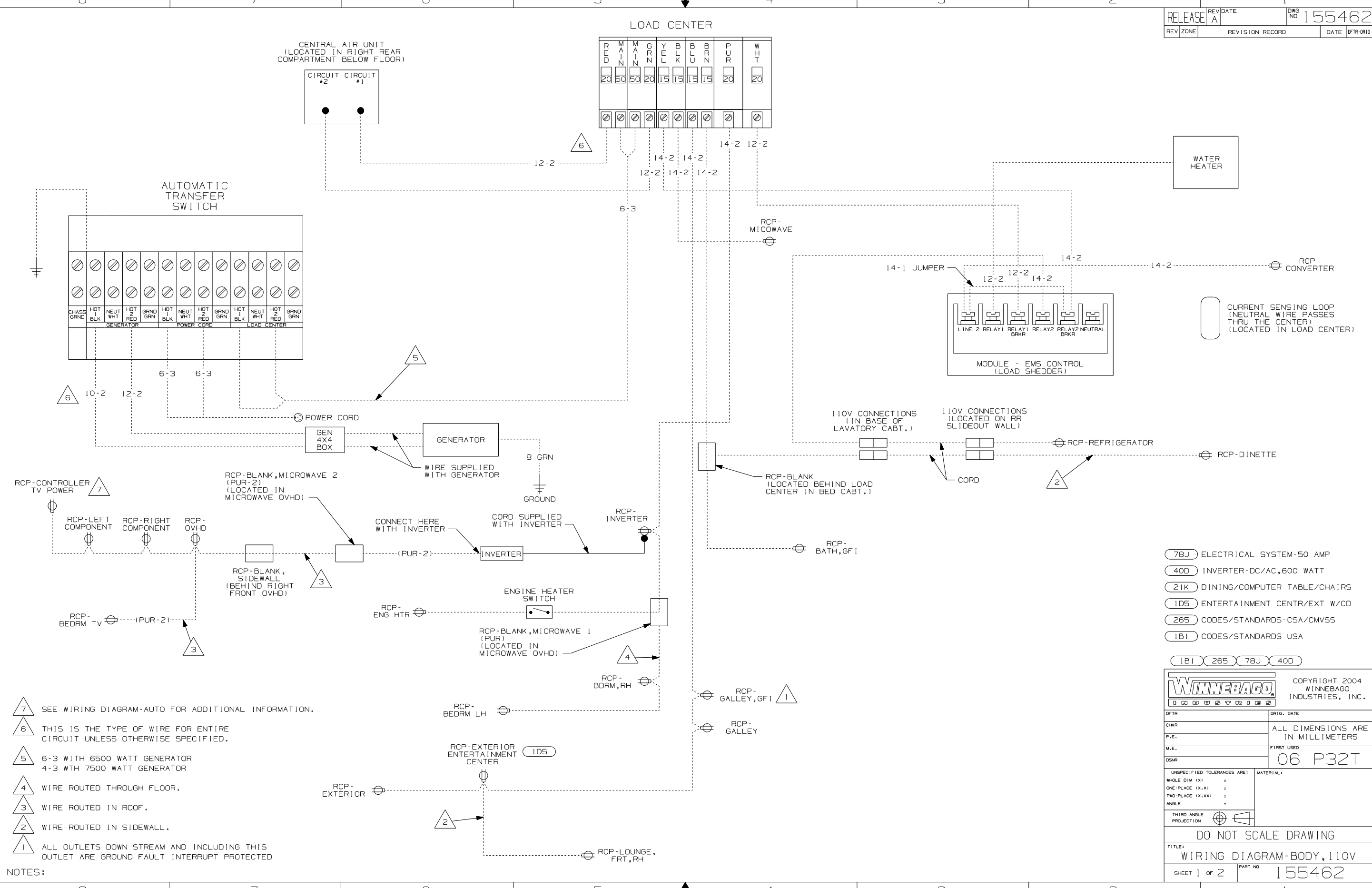
DETAIL BB



- NOTES:
- 5 (1A5) OR (1H4) END STANDARD CABLE IN THIS AREA ON UNITS WITHOUT MONITOR.
  - 4 SEE PANEL-REAR CAP FOR LOCATION.
  - 3 ALIGN CAMERA IN CENTER OF SHROUD OPENING
  - 2 RUN CABLE THRU LEFT HAND COVE TO FRONT OF UNIT AND DOWN LEFT A-PILLAR TO MONITOR
  - 1 PARTS SUPPLIED WITH REAR CAMERA 144677-04-000. (74J)

- (74J) REAR VIEW MONITOR SYSTEM
- (1H4) REAR VIEW MONITOR-WIRE PREP
- (1A5) REARVIEW MONITOR SYSTEM W/O

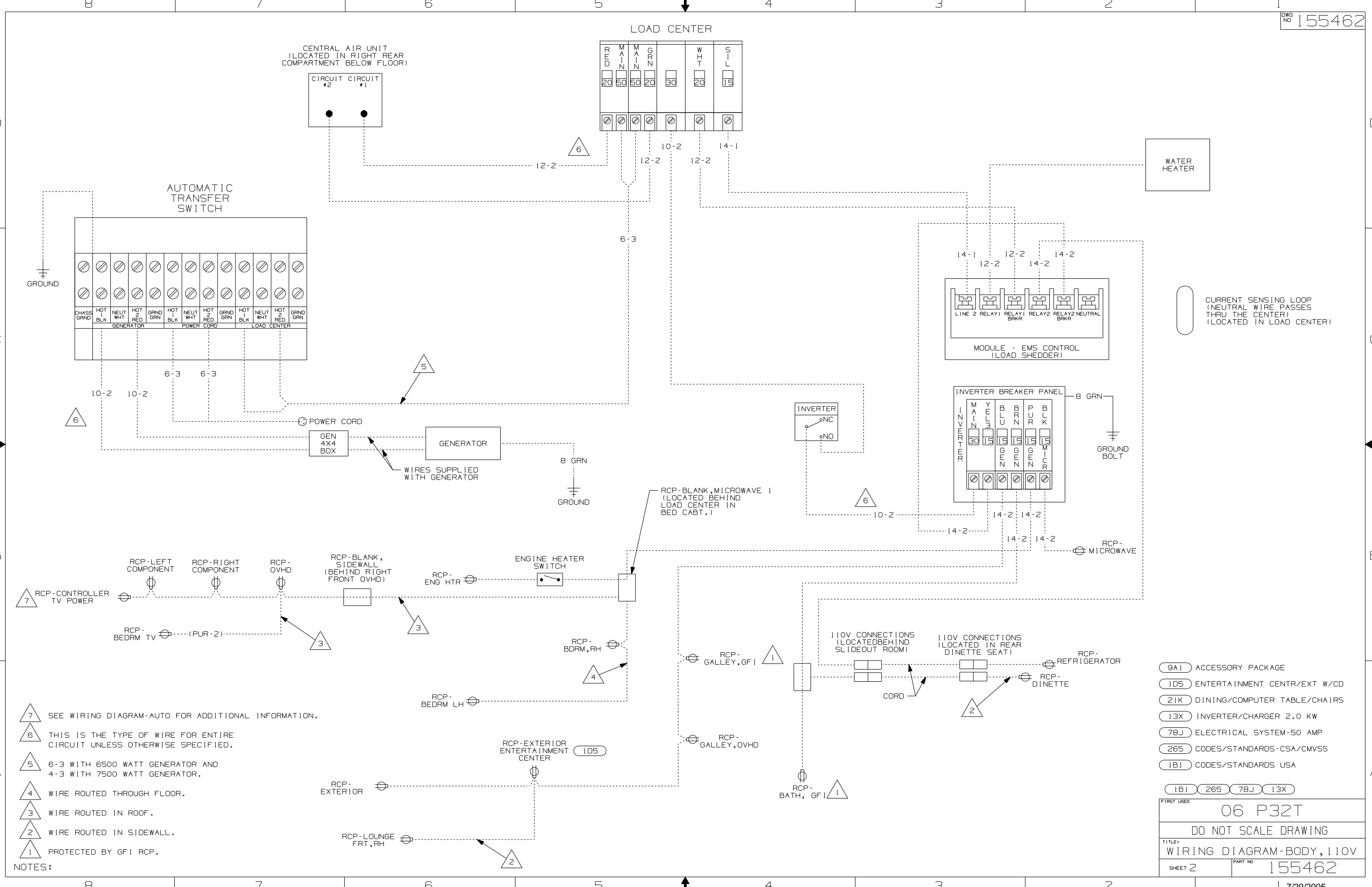
|            |                      |
|------------|----------------------|
| FIRST USED | 06 P-SERIES          |
| TITLE      | DO NOT SCALE DRAWING |
| SHEET 2    | PART NO 152128       |
|            | 1 8/10/2005          |



- NOTES:
- 7 SEE WIRING DIAGRAM-AUTO FOR ADDITIONAL INFORMATION.
  - 6 THIS IS THE TYPE OF WIRE FOR ENTIRE CIRCUIT UNLESS OTHERWISE SPECIFIED.
  - 5 6-3 WITH 6500 WATT GENERATOR  
4-3 WITH 7500 WATT GENERATOR
  - 4 WIRE ROUTED THROUGH FLOOR.
  - 3 WIRE ROUTED IN ROOF.
  - 2 WIRE ROUTED IN SIDEWALL.
  - 1 ALL OUTLETS DOWN STREAM AND INCLUDING THIS OUTLET ARE GROUND FAULT INTERRUPT PROTECTED

- 78J ELECTRICAL SYSTEM-50 AMP
- 40D INVERTER-DC/AC,600 WATT
- 21K DINING/COMPUTER TABLE/CHAIRS
- 1D5 ENTERTAINMENT CENTR/EXT W/CD
- 265 CODES/STANDARDS-CSA/CMVSS
- 1B1 CODES/STANDARDS USA

|                                     |                                      |   |  |
|-------------------------------------|--------------------------------------|---|--|
| <b>WINNEBAGO</b>                    |                                      | COPYRIGHT 2004<br>WINNEBAGO<br>INDUSTRIES, INC. |  |
| DFT-0R                              | ORIG. DATE                           |   |  |
| CHKR                                | ALL DIMENSIONS ARE<br>IN MILLIMETERS |   |  |
| P.E.                                | FIRST USED                           | 06 P32T   |  |
| M.E.                                |                                      |   |  |
| DSNR                                |                                      |   |  |
| UNSPECIFIED TOLERANCES ARE:         |                                      | MATERIAL:                                       |  |
| WHOLE DIM (X)                       | :                                    |   |  |
| ONE-PLACE (X.X)                     | :                                    |   |  |
| TWO-PLACE (X.XX)                    | :                                    |   |  |
| ANGLE                               | :                                    |   |  |
| THIRD ANGLE<br>PROJECTION           |                                      |   |  |
| DO NOT SCALE DRAWING                |                                      |   |  |
| TITLE:<br>WIRING DIAGRAM-BODY, 110V |                                      |   |  |
| SHEET 1 OF 2                        | PART NO                              | 155462  |  |
| REF:                                | 1 7/29/2005                          |   |  |



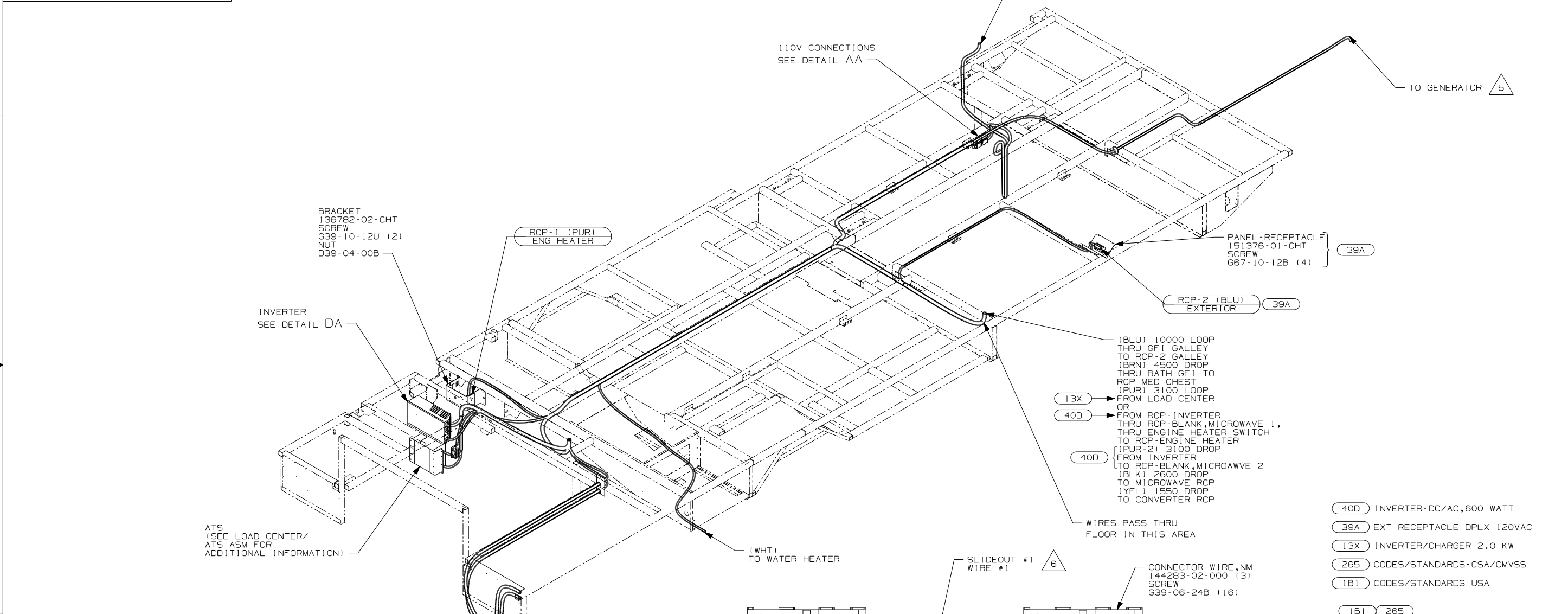
- NOTES:
- 7 SEE WIRING DIAGRAM-AUTO FOR ADDITIONAL INFORMATION.
  - 6 THIS IS THE TYPE OF WIRE FOR ENTIRE CIRCUIT UNLESS OTHERWISE SPECIFIED.
  - 5 6-3 WITH 6500 WATT GENERATOR AND 4-3 WITH 7500 WATT GENERATOR.
  - 4 WIRE ROUTED THROUGH FLOOR.
  - 3 WIRE ROUTED IN ROOF.
  - 2 WIRE ROUTED IN SIDEWALL.
  - 1 PROTECTED BY GF1 RCP.

- 9A1 ACCESSORY PACKAGE
- 1D5 ENTERTAINMENT CENTR/EXT W/CD
- 21K DINING/COMPUTER TABLE/CHAIRS
- 13X INVERTER/CHARGER 2.0 KW
- 78J ELECTRICAL SYSTEM-50 AMP
- 265 CODES/STANDARDS-CSA/CMVSS
- 1B1 CODES/STANDARDS USA

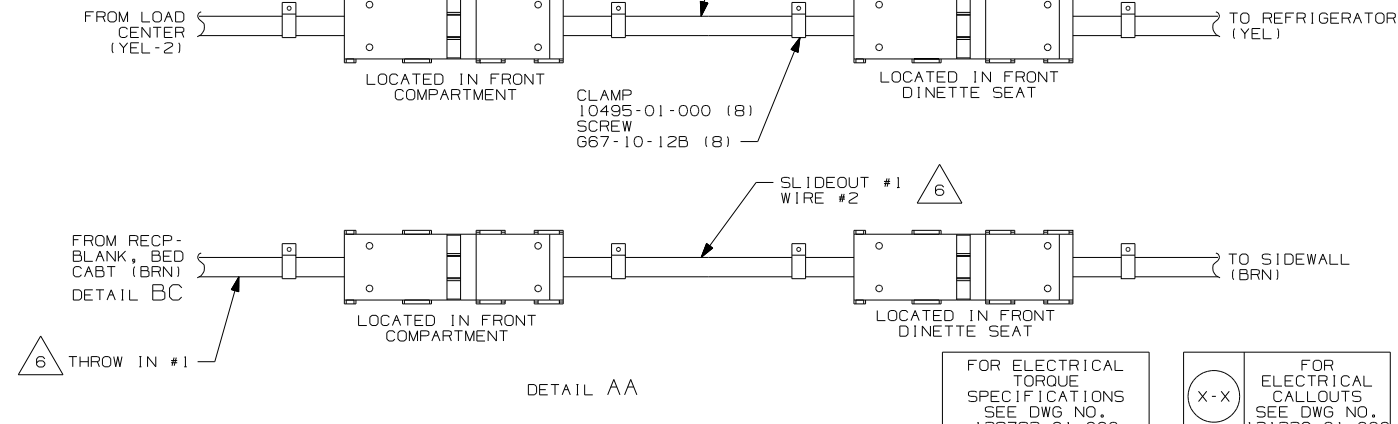
|            |                           |
|------------|---------------------------|
| FIRST USED | 06 P32T                   |
| TITLE      | DO NOT SCALE DRAWING      |
| TITLE      | WIRING DIAGRAM-BODY, 110V |
| SHEET 2    | PART NO 155462            |

| DRAWING NO. | FEATURE           |
|-------------|-------------------|
| 155460-01   | .....             |
| 155460-12   | (1B1) (78J)       |
| 155460-14   | (1B1) (78J) (13X) |
| 155460-16   | (265) (78J)       |
| 155460-18   | (265) (78J) (13X) |

|          |                 |        |           |
|----------|-----------------|--------|-----------|
| RELEASE  | REV DATE        | DWG NO | 155460    |
| REV ZONE | REVISION RECORD | DATE   | DFTR-0R16 |



- 7 SEE WIRING INSTL-CHASSIS FOR ADDITIONAL INFORMATION.
- 6 SEE LOAD CENTER/ATS ASM FOR ADDITIONAL INFORMATION.
- 5 SEE GENERATOR INSTALLATION FOR ADDITIONAL INFORMATION.
4. SEE EXT ENT CTR COMPT FOR ADDITIONAL INFORMATION.
3. WIRES THAT REST ON WIRE TRAYS ARE TO BE TIED DOWN WITH WIRE TIE 8343-02-000.
2. CLAMP TO FLOOR SUPPORT TUBES AS NECESSARY WITH CLAMP 10497-01-000.
1. ALL WIRES TO BE SECURED WITH CLAMP 10495 OR 10497 OR WIRE TIE 8343 OR 108046 EVERY 600MM, USE SCREW G67-XX-XXX OR G56-XX-XXX AS APPROPRIATE FOR INSTALLATION.



- 40D INVERTER-DC/AC, 600 WATT
- 39A EXT RECEPTACLE DPLX 120VAC
- 13X INVERTER/CHARGER 2.0 KW
- 265 CODES/STANDARDS-CSA/CMVSS
- 1B1 CODES/STANDARDS USA
- 1B1 265

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|      |                                   |
|------|-----------------------------------|
| DFTR | ORIG. DATE                        |
| CHKR | ALL DIMENSIONS ARE IN MILLIMETERS |
| P.E. | FIRST USED                        |
| M.E. | 06 P32T                           |
| DSNR |                                   |

UNSPECIFIED TOLERANCES ARE: MATERIAL:

|                   |        |
|-------------------|--------|
| HOLE DIM (X)      | : 3    |
| ONE-PLACE (X, X)  | : 1.5  |
| TWO-PLACE (X, XX) | : 0.50 |
| ANGLE             | : 1°   |

THIRD ANGLE PROJECTION

DO NOT SCALE DRAWING

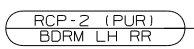
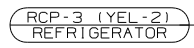
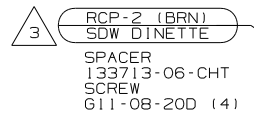
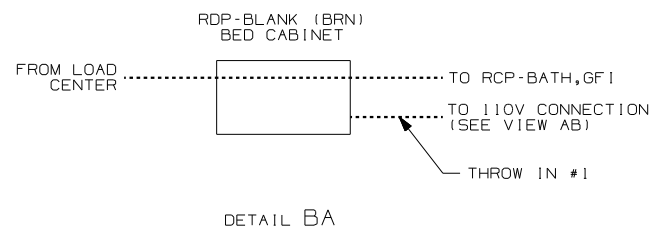
TITLE: WIRING INSTL-BODY, 110V

SHEET 1 OF 4 PART NO 155460

REF: 1 9/14/2005

FOR ELECTRICAL TORQUE SPECIFICATIONS SEE DWG NO. 128783-01-000

X-X FOR ELECTRICAL CALLOUTS SEE DWG NO. 121339-01-000



3 WIRE IN SIDEWALL

2. ALL WIRES ARE TO BE CLAMPED 10497-05-000 WITHIN 200 OF OUTLET BOXES AND SPLICES. USE SCREW G67-10-12B.

1. ALL WIRES TO BE SECURED WITH CLAMP 10495 OR 10497 OR WIRE TIE 8343 OR 108046 EVERY 600MM, USE SCREW G67-XX-XXX OR G56-XX-XXX AS APPROPRIATE FOR INSTALLATION.

NOTES:

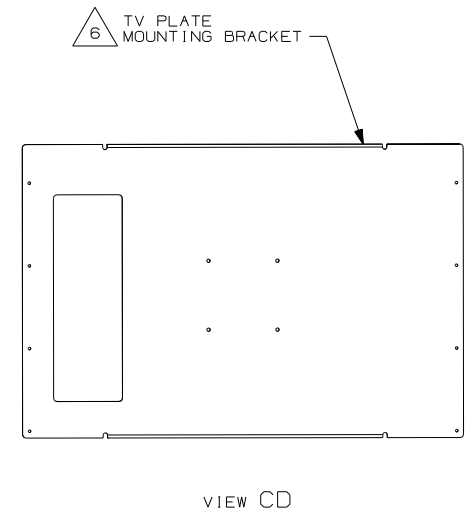
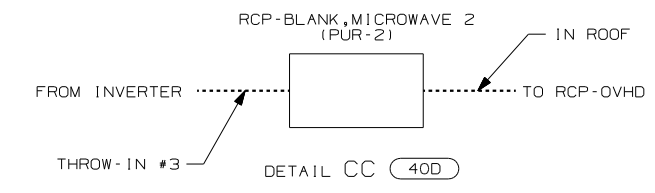
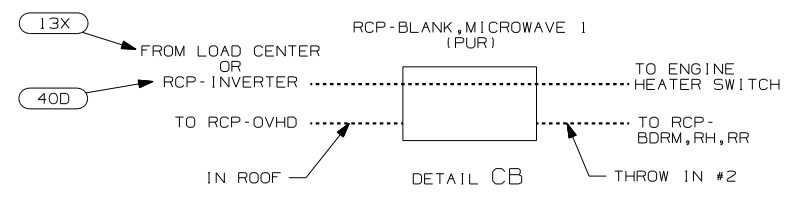
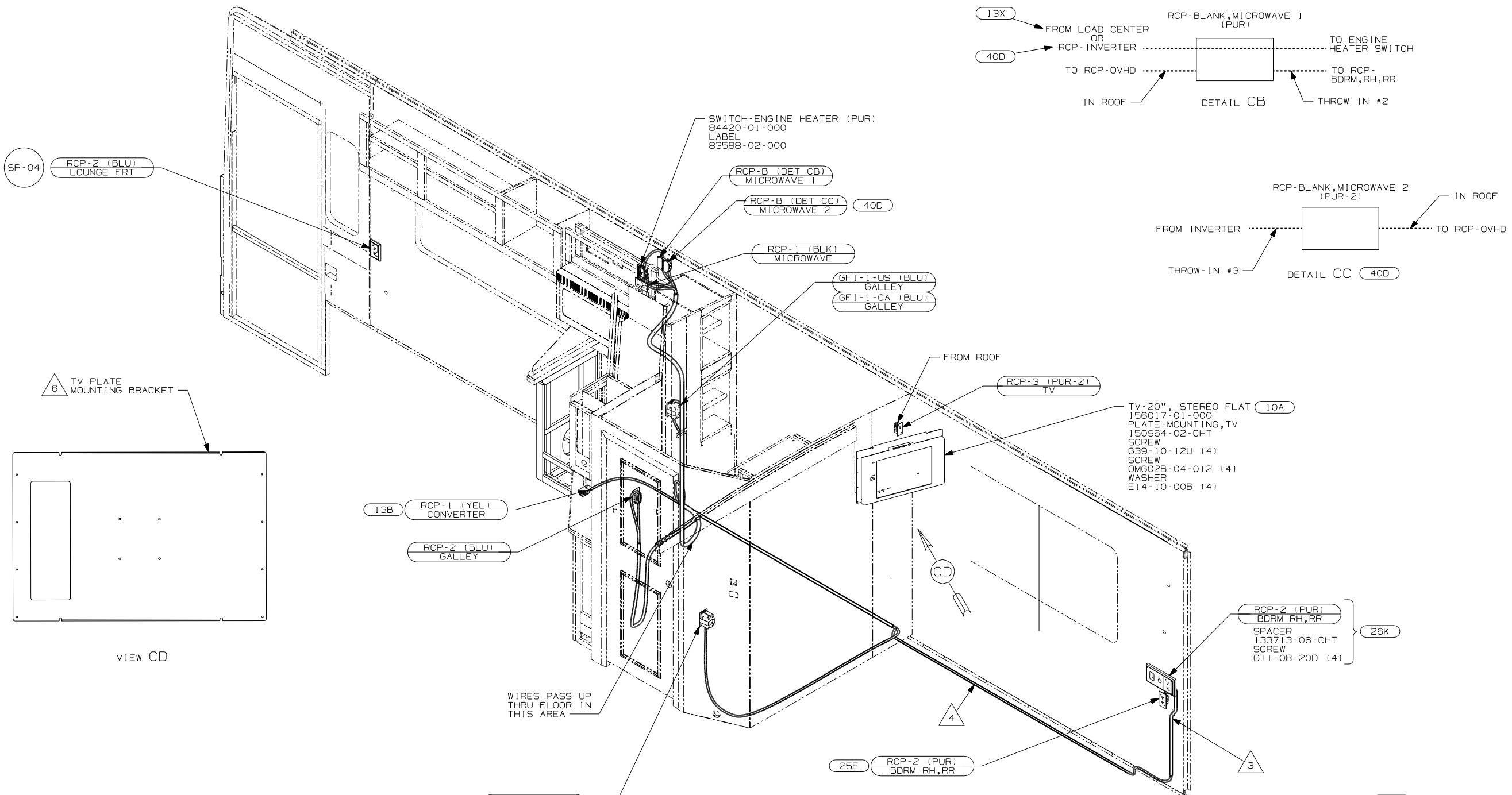
- 49M MATTRESS, AIR
- 265 CODES/STANDARDS - CSA/CMVSS
- 1B1 CODES/STANDARDS USA

1B1 265

|                                |                |
|--------------------------------|----------------|
| FIRST USED                     |                |
| 06 P32T                        |                |
| DO NOT SCALE DRAWING           |                |
| TITLE: WIRING INSTL-BODY, 110V |                |
| SHEET 2                        | PART NO 155460 |

FOR ELECTRICAL TORQUE SPECIFICATIONS SEE DWG NO. 128783-01-000

X-X FOR ELECTRICAL CALLOUTS SEE DWG NO. 121339-01-000



- TV-20", STEREO FLAT 10A
- 156017-01-000
- PLATE-MOUNTING, TV
- 150964-02-CHT
- SCREW
- G39-10-12U (4)
- SCREW
- OMG02B-04-012 (4)
- WASHER
- E14-10-00B (4)

- RCP-2 (PUR) BDRM RH, RR
- SPACER
- 133713-06-CHT
- SCREW
- 611-08-20D (4)

- 6 CENTER MOUNTING BRACKET ON THE MOUNTING STRAPS.
- 5 SEE EXTERIOR ENT CTR FOR ADDITIONAL INFORMATION.
- 4 ROUTE WIRE IN THE FLOOR DURING INSTALLATION.
- 3 ROUTE WIRE IN SIDEWALL DURING INSTALLATION.

2. ALL WIRES ARE TO BE CLAMPED WITH CLAMP 10497-05-000 WITH IN 200 OF OUTLET BOXES AND SPLICES, USE SCREW G67-10-12B.

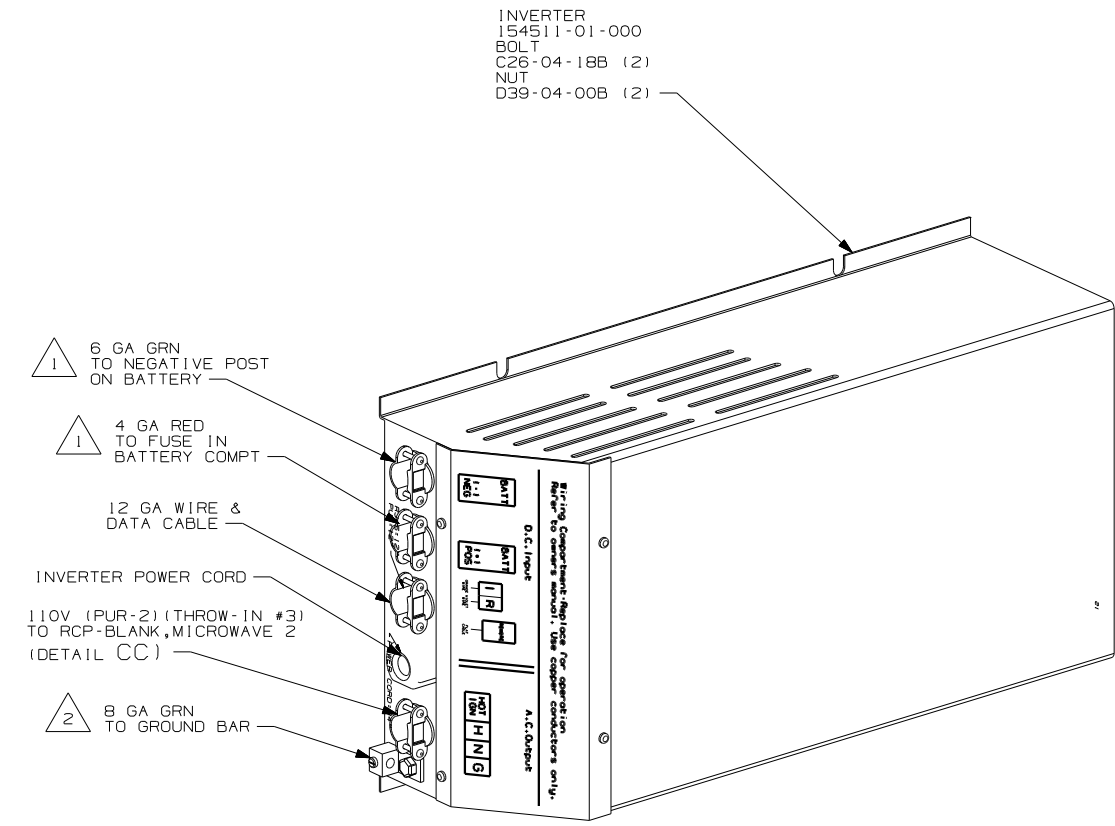
1. ALL WIRES TO BE SECURED WITH CLAMP 10495 OR 10497 OR WIRE TIE 8343 OR 108046 EVERY 600MM, USE SCREW G67-XX-XXX OR G56-XX-XXX AS APPROPRIATE FOR INSTALLATION.

- 26K REAR STEREO SYSTEM WITHOUT
- 25E STEREO SYSTEM W/CD REAR
- 10A TV (REAR) -20"COLOR, STEREO
- 13B INVERTER/CHARGER-DC/AC W/O
- 265 CODES/STANDARDS-CSA/CMVSS
- 1B1 CODES/STANDARDS USA

FOR ELECTRICAL TORQUE SPECIFICATIONS SEE DWG NO. 128783-01-000

FOR ELECTRICAL CALLOUTS SEE DWG NO. 121339-01-000

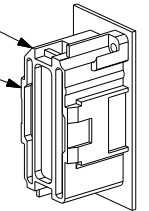
|            |                         |
|------------|-------------------------|
| FIRST USED | 06 P32T                 |
| TITLE      | DO NOT SCALE DRAWING    |
|            | WIRING INSTL-BODY, 110V |
| SHEET 3    | PART NO 155460          |



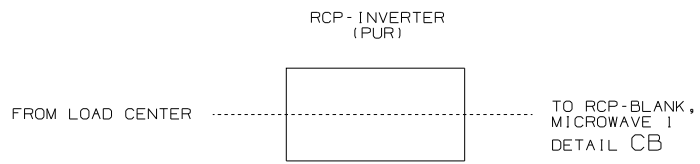
INVERTER  
154511-01-000  
BOLT  
C26-04-18B (2)  
NUT  
D39-04-00B (2)

RCP - INVERTER  
SEE DETAIL DC

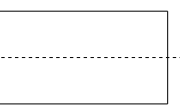
RCP-3 (PUR)  
INVERTER



DETAIL DA



RCP-INVERTER  
(PUR)



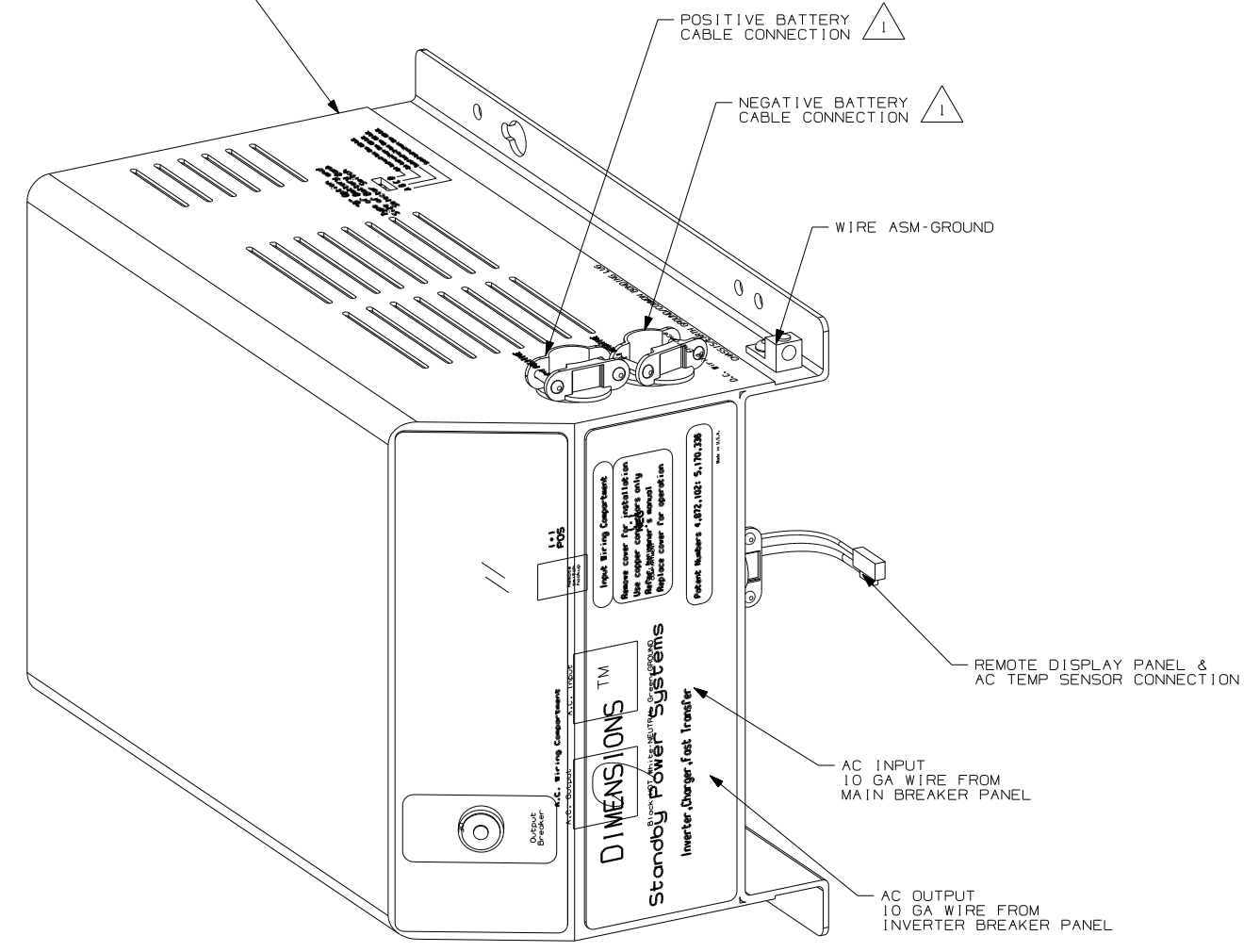
DETAIL DB

- NOTES:
- 2 SEE LOAD CENTER/ATS ASM FOR ADDITIONAL INFORMATION.
  - 1 SEE WIRING INSTL-CHASSIS FOR ADDITIONAL INFORMATION.

40D

13X

INVERTER/CHARGER  
148254-01-000  
BOLT  
C26-04-18B (2)  
NUT  
D39-04-00B (2)

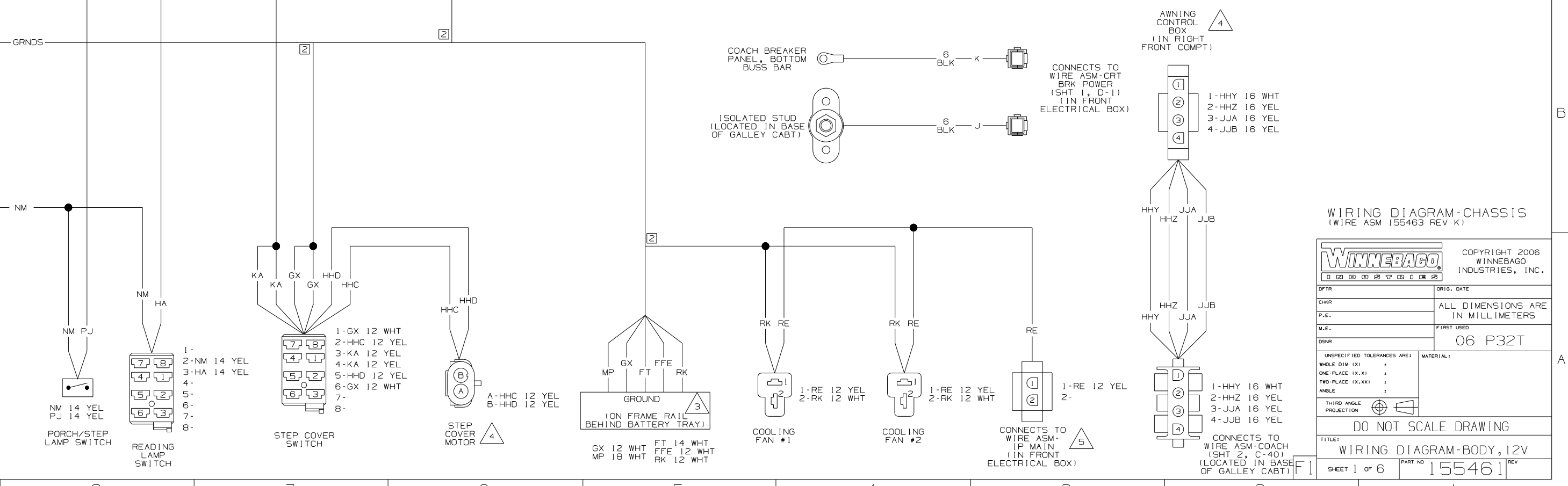
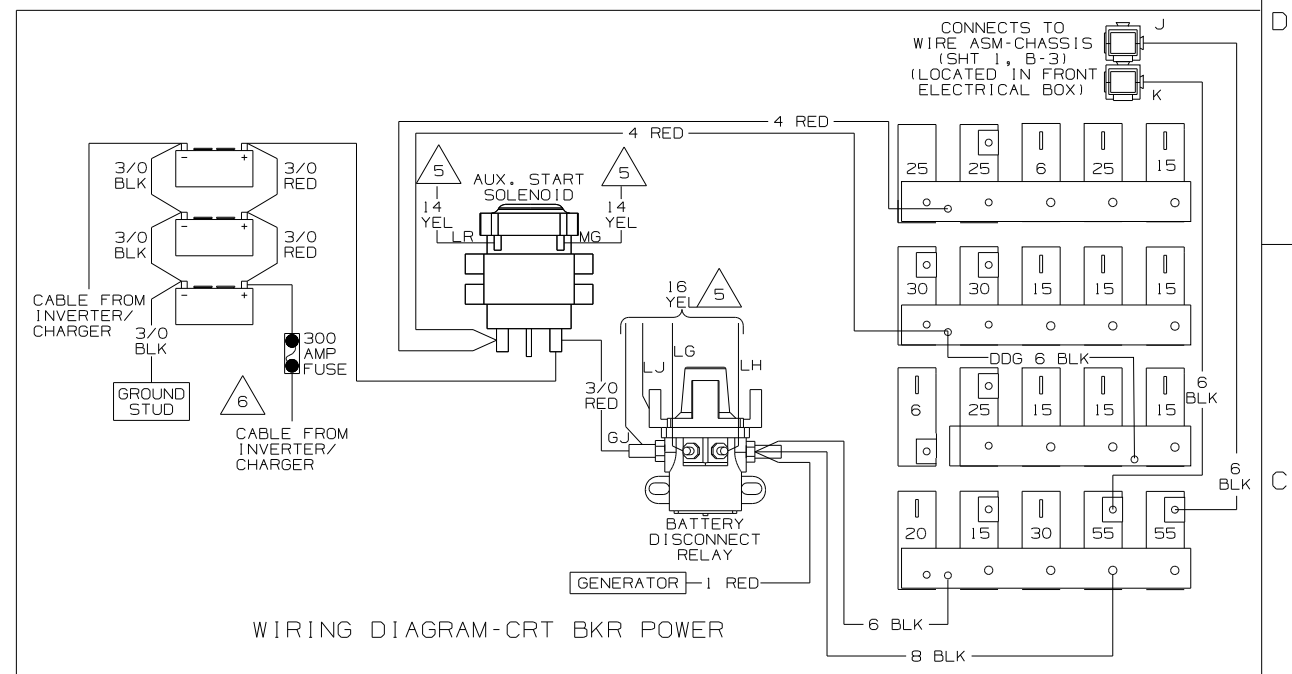
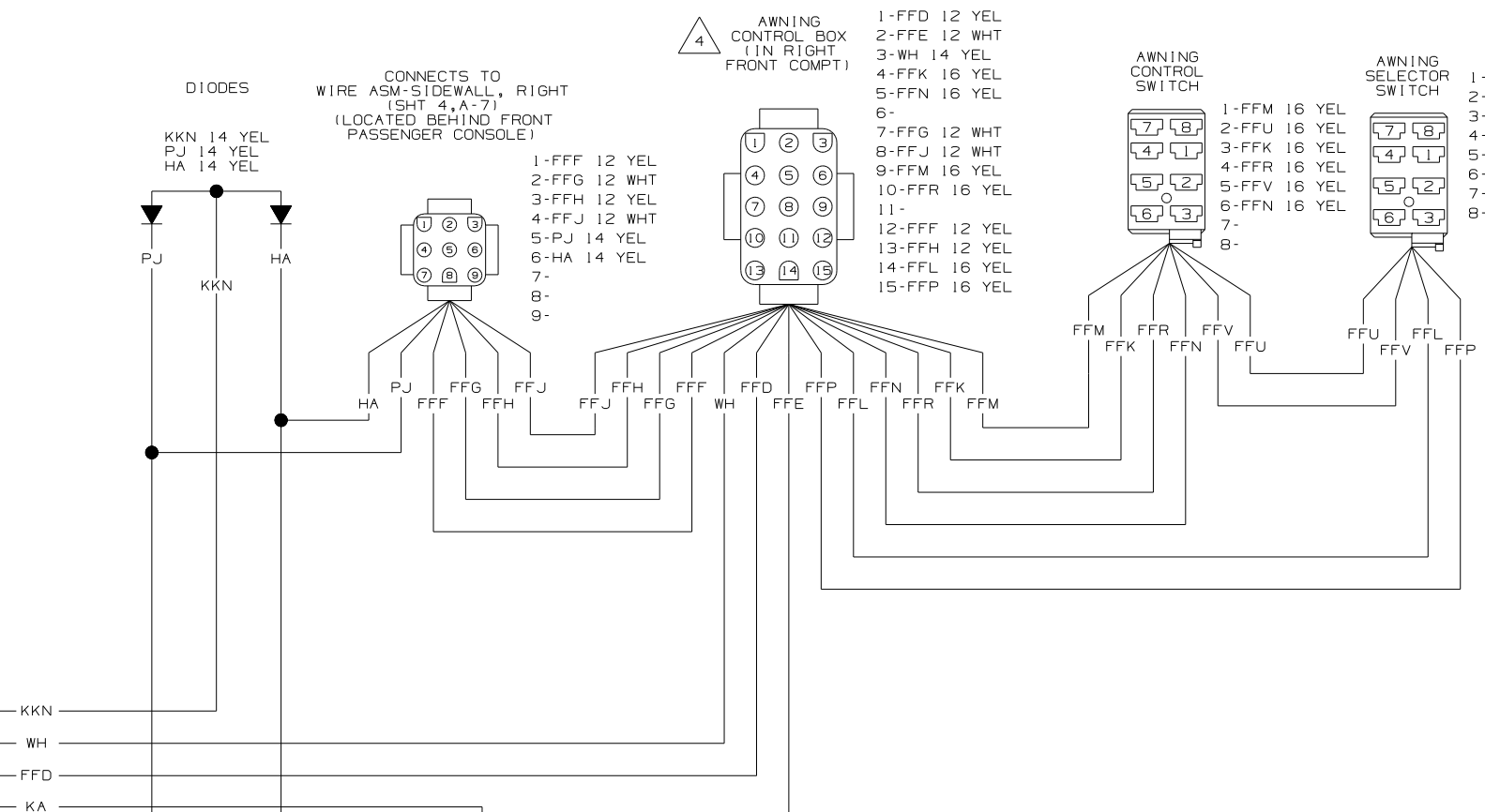


DETAIL DA

- 40D INVERTER-DC/AC, 600 WATT
- 13X INVERTER/CHARGER 2.0 KW

|            |                         |
|------------|-------------------------|
| FIRST USED | 06 P32T                 |
| TITLE      | DO NOT SCALE DRAWING    |
|            | WIRING INSTL-BODY, 110V |
| SHEET 4    | PART NO 155460          |



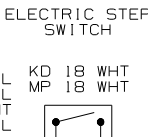
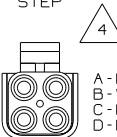
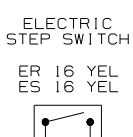
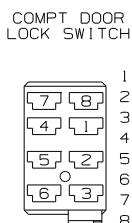
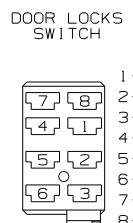
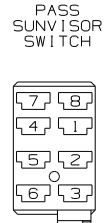
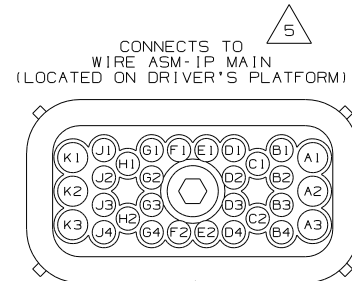


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|  |                                   |
|--|-----------------------------------|
| DFTR                                   | ORIG. DATE                        |
| CHR                                    | ALL DIMENSIONS ARE IN MILLIMETERS |
| P.E.                                   | FIRST USED                        |
| M.E.                                   | 06 P32T                           |
| DSNR                                   | UNSPECIFIED TOLERANCES ARE:       |
|  | MATERIAL:                         |
|  | WHOLE DIM (X) :                   |
|  | ONE-PLACE (X, X) :                |
|  | TWO-PLACE (X, XX) :               |
|  | ANGLE :                           |
|  | THIRD ANGLE PROJECTION            |
| <b>DO NOT SCALE DRAWING</b>            |                                   |
| TITLE: <b>WIRING DIAGRAM-BODY, 12V</b> |                                   |
| SHEET 1 of 6                           | PART NO 155461 REV                |

REF: 1 6/16/2006

- A1- D2-LM 16 WHT G4-
- A2-EEA 12 WHT D3-LN 16 WHT H1-HHN 14 YEL
- A3-FS 14 YEL D4-HU 16 YEL H2-PX 16 YEL
- B1-DDT 12 YEL E1-MM 14 YEL J1-KKN 14 YEL
- B2-DDU 12 WHT E2-IHS 16 YEL J2-WH 14 YEL
- B3-DDV 12 YEL F1-MK 14 YEL J3-ER 16 YEL
- B4-DDW 12 WHT F2-LP 16 YEL J4-PY 16 YEL
- C1-DDZ 12 YEL G1-PPJ 14 YEL K1-FFD 12 YEL
- C2-HHM 14 YEL G2-PPK 14 YEL K2-KA 12 YEL
- D1-LL 16 WHT G3- K3-



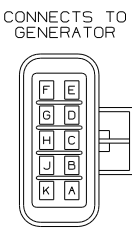
- 1-MK 14 YEL
- 2-HHN 14 YEL
- 3-PPJ 14 YEL
- 4-PPK 14 YEL
- 5-HHM 14 YEL
- 6-MK 14 YEL
- 7-
- 8-

- 1-PY 16 YEL
- 2-MK 14 YEL
- 3-PX 16 YEL
- 4-
- 5-
- 6-
- 7-
- 8-

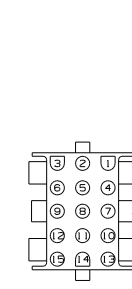
- 1-DDZ 12 YEL
- 2-MK 14 YEL
- 3-EEA 12 WHT
- 4-
- 5-
- 6-
- 7-
- 8-

- ER 16 YEL
- ES 16 YEL

- KD 18 WHT
- MP 18 WHT

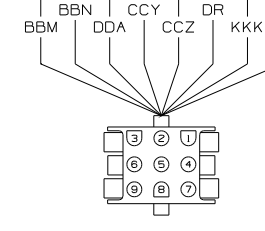


- A-LN 16 WHT
- B-HU 16 YEL
- C-LL 16 WHT
- D-LM 16 WHT
- E-LP 16 YEL
- F-
- G-
- H-
- I-
- J-
- K-

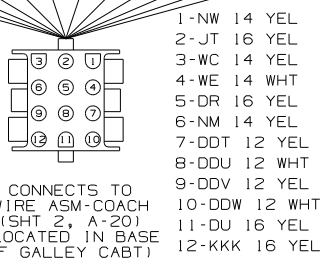


- 1-BBM 16 YEL
- 2-BBN 16 YEL
- 3-DDA 16 YEL
- 4-CCY 16 YEL
- 5-CCZ 16 YEL
- 6-
- 7-
- 8-
- 9-LL 16 WHT
- 10-LM 16 WHT
- 11-LN 16 WHT
- 12-LP 16 YEL
- 13-IHS 16 YEL
- 14-MM 14 YEL
- 15-ER 16 YEL

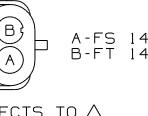
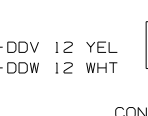
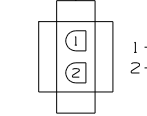
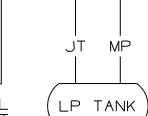
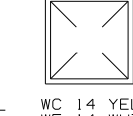
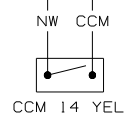
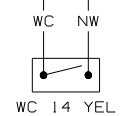
CONNECTS TO WIRE ASM-COACH (SHT 2, A-31) (LOCATED IN BASE OF GALLEY CABT)



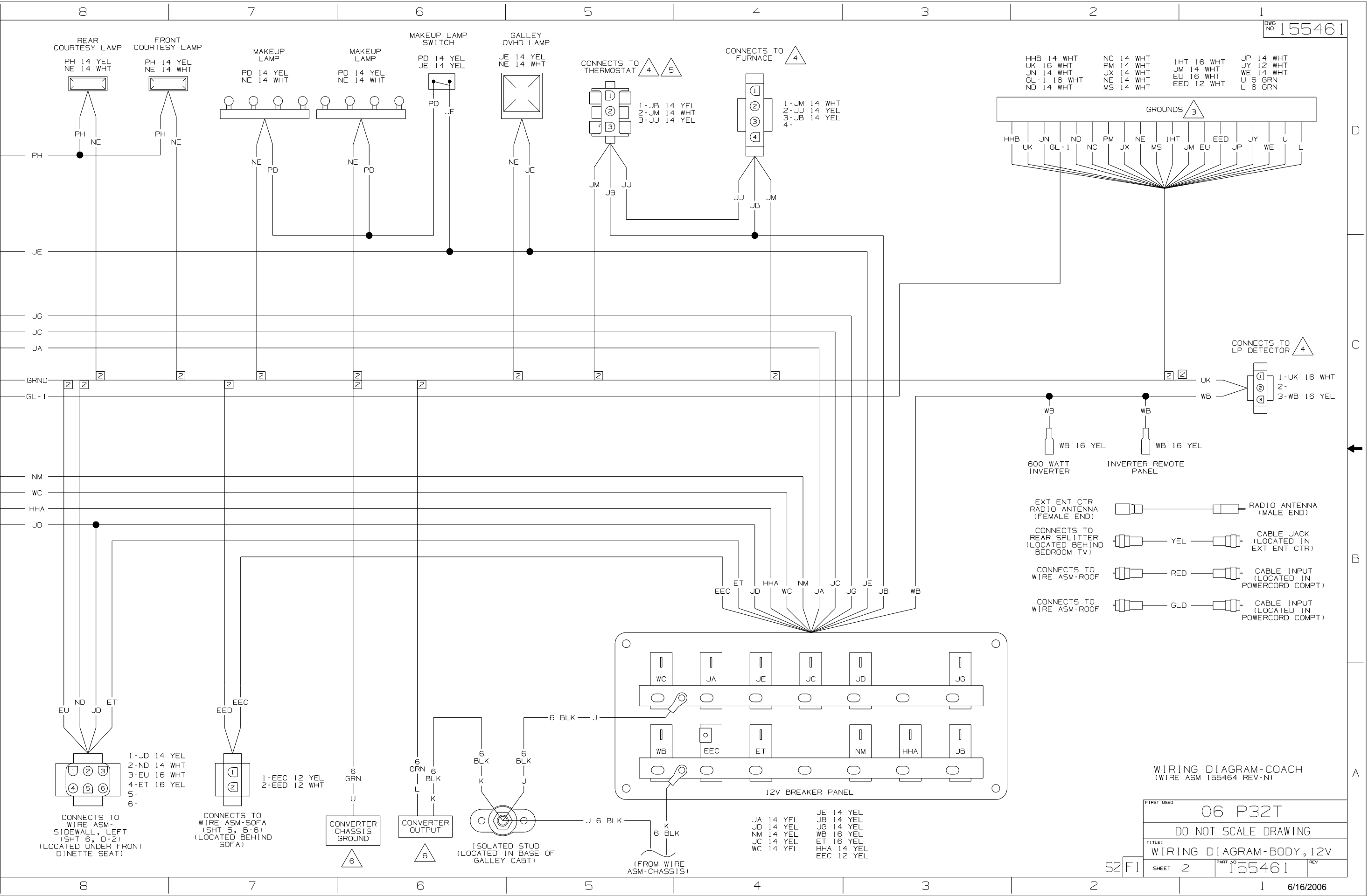
- 1-BBN 16 YEL
- 2-BBM 16 YEL
- 3-KKK 16 YEL
- 4-DR 16 YEL
- 5-DU 16 YEL
- 6-CCZ 16 YEL
- 7-
- 8-DDA 16 YEL
- 9-CCY 16 YEL



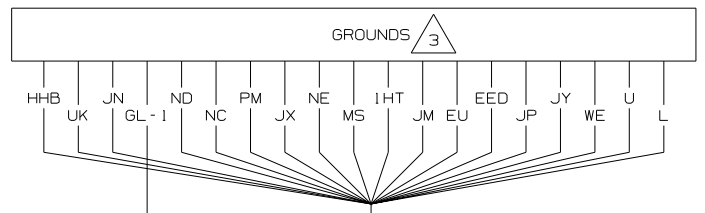
- 1-NW 14 YEL
- 2-JT 16 YEL
- 3-WC 14 YEL
- 4-WE 14 WHT
- 5-DR 16 YEL
- 6-NM 14 YEL
- 7-DDT 12 YEL
- 8-DDU 12 WHT
- 9-DDV 12 YEL
- 10-DDW 12 WHT
- 11-DU 16 YEL
- 12-KKK 16 YEL



- 6 WITHOUT INVERTER-CHARGER THERE ARE ONLY TWO BATTERIES AND NO 300 AMP FUSE.
- 5 SEE WIRING DIAGRAM-AUTO FOR ADDITIONAL INFORMATION.
- 4 SEE MANUFACTURERS DIAGRAM FOR ADDITIONAL INFORMATION.
- 3 GROUNDS ARE SHOWN AS A SINGLE LINE FOR EASE IN TRACING. EACH GROUND CIRCUIT IS SEPARATE IN THE HARNESS.
- 2 NOT A SPLICE POINT. INDICATES ENTRY INTO WIRING HARNESS.
1. SPLICES ARE THEORETICAL AND MAY DIFFER IN THE HARNESS.



- HHB 14 WHT
- UK 16 WHT
- JN 14 WHT
- GL-1 16 WHT
- ND 14 WHT
- NC 14 WHT
- PM 14 WHT
- JX 14 WHT
- NE 14 WHT
- MS 14 WHT
- IHT 16 WHT
- JM 14 WHT
- EU 16 WHT
- EED 12 WHT
- JP 14 WHT
- JY 12 WHT
- WE 14 WHT
- U 6 GRN
- L 6 GRN



- 1-JD 14 YEL
- 2-ND 14 WHT
- 3-EU 16 WHT
- 4-ET 16 YEL
- 5-
- 6-

- 1-EEC 12 YEL
- 2-EED 12 WHT

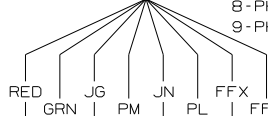
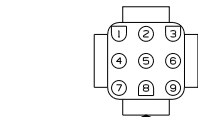
- JA 14 YEL
- JD 14 YEL
- NM 14 YEL
- JC 14 YEL
- WC 14 YEL
- JE 14 YEL
- JB 14 YEL
- JG 14 YEL
- WB 16 YEL
- ET 16 YEL
- HHA 14 YEL
- EEC 12 YEL

WIRING DIAGRAM-COACH (WIRE ASM 155464 REV-N)

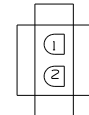
|                      |                          |                |     |
|----------------------|--------------------------|----------------|-----|
| FIRST USED           | 06 P32T                  |                |     |
| DO NOT SCALE DRAWING |                          |                |     |
| TITLE                | WIRING DIAGRAM-BODY, 12V |                |     |
| S2F1                 | SHEET 2                  | PART NO 155461 | REV |

CONNECTS TO  
WIRE ASM-  
SIDEWALL, RIGHT FRONT  
(SHT 4, C-7)  
(LOCATED IN BASE OF  
GALLEY CABT)

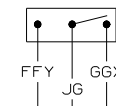
- 1-PM 14 WHT
- 2-PL 14 YEL
- 3-FFW 14 YEL
- 4-FFX 14 YEL
- 5-JG 14 YEL
- 6-JN 14 WHT
- 7-
- 8-PHONE RED 16 YEL
- 9-PHONE GRN 16 YEL



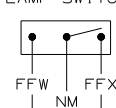
CONNECTS TO  
WIRE ASM-RESISTOR,FAN  
(SHT 5, D-B)  
(LOCATED BEHIND BDRM  
CEILING FAN SWITCH)



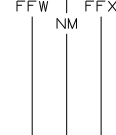
- 1-FFY 14 YEL
- 2-GGX 14 YEL



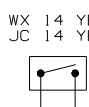
LOUNGE CEILING  
LAMP SWITCH



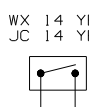
- FFW 14 YEL
- NM 14 YEL
- FFX 14 YEL



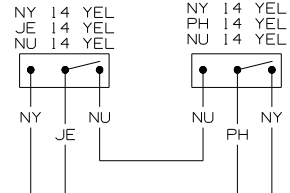
HALL  
LAMP SWITCH



- 1-FFY 14 YEL
- 2-GGX 14 YEL

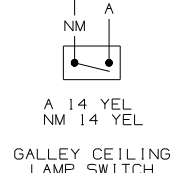
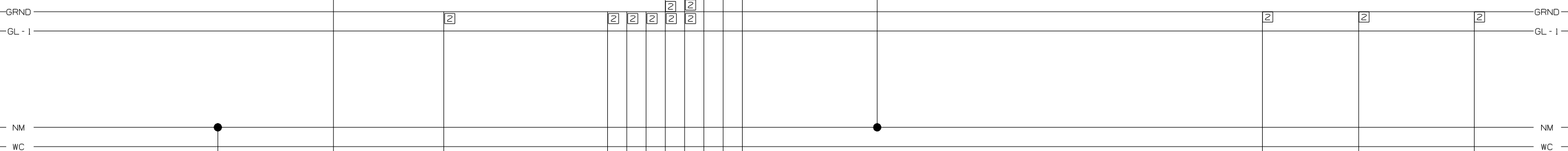


FRONT COURTESY  
LAMP SWITCH      REAR COURTESY  
LAMP SWITCH



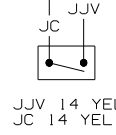
RED  
GRN  
JG  
JC  
JA

PH  
JE  
JG  
JC  
JA



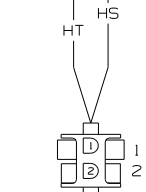
- A 14 YEL
- NM 14 YEL

GALLEY CEILING  
LAMP SWITCH



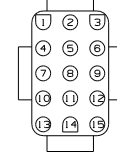
- JJV 14 YEL
- JC 14 YEL

MONITOR LAMP  
SWITCH



- 1-HS 16 YEL
- 2-HT 16 WHT

CONNECTS TO  
MONITOR SOLAR  
CHARGER  
INDICATOR LAMP



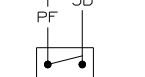
CONNECTS TO  
WIRE ASM-ROOF  
(SHT 3, B-16)  
(LOCATED IN BEHIND  
BEDROOM TV)

- 1-NC 14 WHT
- 2-PC 14 YEL
- 3-ND 14 WHT
- 4-PF 14 YEL
- 5-HHA 14 YEL
- 6-HHB 14 WHT
- 7-A 14 YEL
- 8-PE 14 YEL
- 9-HS 16 YEL
- 10-HT 16 WHT
- 11-PL 14 YEL
- 12-PM 14 WHT
- 13-JJV 14 YEL
- 14-WX 14 YEL
- 15-FFY 14 YEL



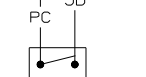
- PE 14 YEL
- HHA 14 YEL

BATH CEILING  
LAMP SWITCH



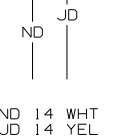
- PF 14 YEL
- JD 14 YEL

SHOWER LAMP  
SWITCH



- PC 14 YEL
- JD 14 YEL

BEDROOM CEILING  
LAMP SWITCH



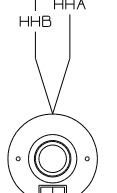
- ND 14 WHT
- JD 14 YEL

CONNECTS TO  
WIRE ASM-  
SLIDEOUT,REAR  
(SHT 6, D-B)  
(LOCATED IN BASE OF  
BEDROOM WARDROBE)



- HHB 14 WHT
- HHA 14 YEL

FRONT  
READING  
LAMP

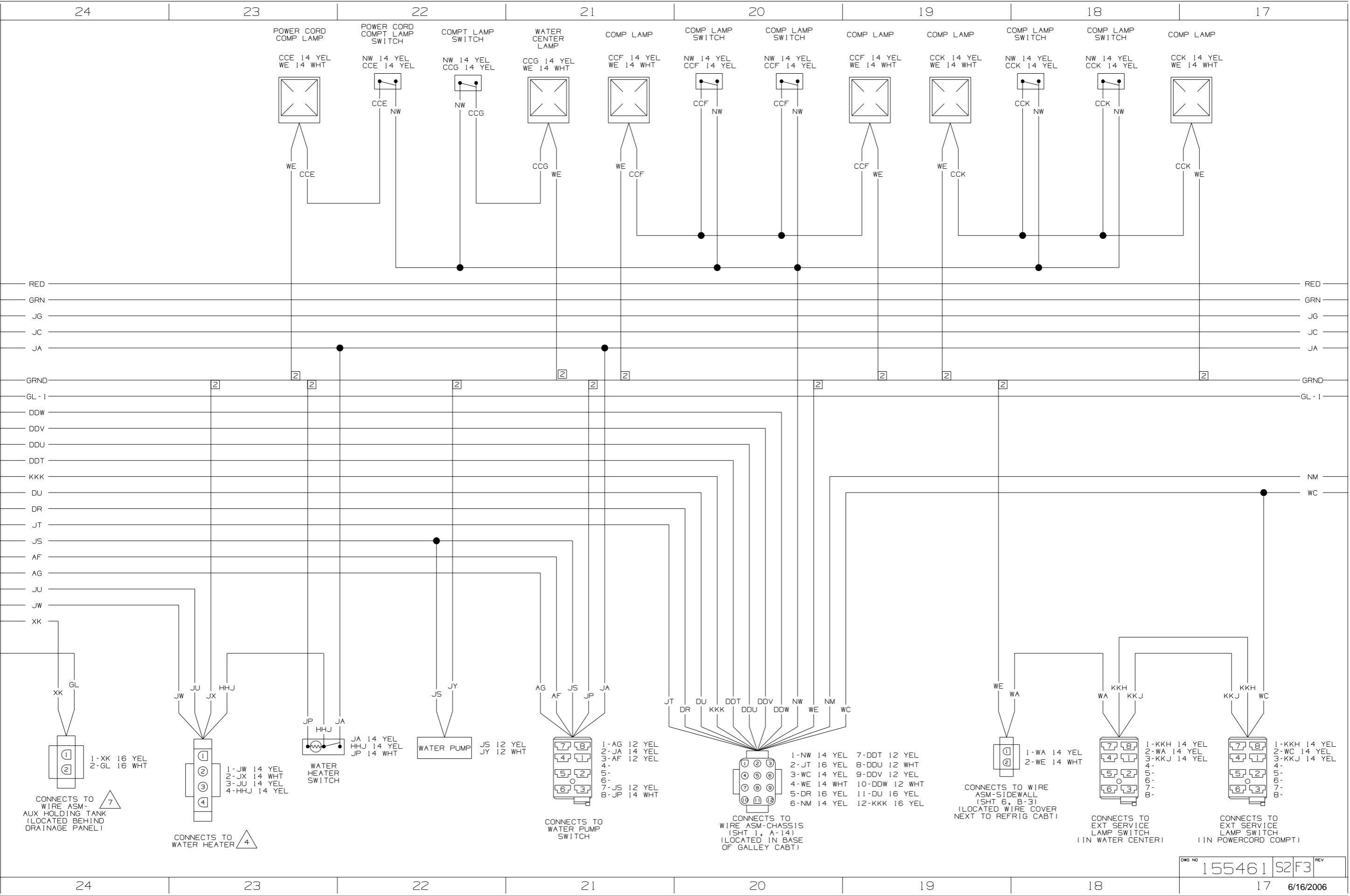


- HHB 14 WHT
- HHA 14 YEL

REAR  
READING  
LAMP

NM  
WC

NM  
WC  
HHA  
JD



24

23

22

21

20

19

18

17

POWER CORD  
COMP LAMP

POWER CORD  
COMPT LAMP  
SWITCH

COMPT LAMP  
SWITCH

WATER  
CENTER  
LAMP

COMP LAMP

COMP LAMP  
SWITCH

COMP LAMP  
SWITCH

COMP LAMP

COMP LAMP

COMP LAMP  
SWITCH

COMP LAMP  
SWITCH

COMP LAMP

CCE 14 YEL  
WE 14 WHT

NW 14 YEL  
CCE 14 YEL

NW 14 YEL  
CCG 14 YEL

CCG 14 YEL  
WE 14 WHT

CCF 14 YEL  
WE 14 WHT

NW 14 YEL  
CCF 14 YEL

NW 14 YEL  
CCF 14 YEL

CCF 14 YEL  
WE 14 WHT

CCK 14 YEL  
WE 14 WHT

NW 14 YEL  
CCK 14 YEL

NW 14 YEL  
CCK 14 YEL

CCK 14 YEL  
WE 14 WHT

RED

GRN

JG

JC

JA

GRND

GL - 1

DDW

DDV

DDU

DDT

KKK

DU

DR

JT

JS

AF

AG

JU

JW

XK

RED

GRN

JG

JC

JA

GRND

GL - 1

NM

WC

CONNECTS TO  
WIRE ASM-  
AUX HOLDING TANK  
(LOCATED BEHIND  
DRAINAGE PANEL)

CONNECTS TO  
WATER HEATER

WATER  
HEATER  
SWITCH

WATER PUMP

CONNECTS TO  
WATER PUMP  
SWITCH

CONNECTS TO  
WIRE ASM-CHASSIS  
(SHT 1, A-14)  
(LOCATED IN BASE  
OF GALLEY CABT)

CONNECTS TO WIRE  
ASM-SIDEWALL  
(SHT 6, B-3)  
(LOCATED WIRE COVER  
NEXT TO REFRIG CABT)

CONNECTS TO  
EXT SERVICE  
LAMP SWITCH  
(IN WATER CENTER)

CONNECTS TO  
EXT SERVICE  
LAMP SWITCH  
(IN POWERCORD COMPT)

- 1-AG 12 YEL
- 2-JA 14 YEL
- 3-AF 12 YEL
- 4-
- 5-
- 6-
- 7-JS 12 YEL
- 8-JP 14 WHT

- 1-NW 14 YEL
- 2-JT 16 YEL
- 3-WC 14 YEL
- 4-WE 14 WHT
- 5-DR 16 YEL
- 6-NM 14 YEL
- 7-DDT 12 YEL
- 8-DDU 12 WHT
- 9-DDV 12 YEL
- 10-DDW 12 WHT
- 11-DU 16 YEL
- 12-KKK 16 YEL

- 1-WA 14 YEL
- 2-WE 14 WHT

- 1-KKH 14 YEL
- 2-WA 14 YEL
- 3-KKJ 14 YEL
- 4-
- 5-
- 6-
- 7-
- 8-

- 1-KKH 14 YEL
- 2-WC 14 YEL
- 3-KKJ 14 YEL
- 4-
- 5-
- 6-
- 7-
- 8-

24

23

22

21

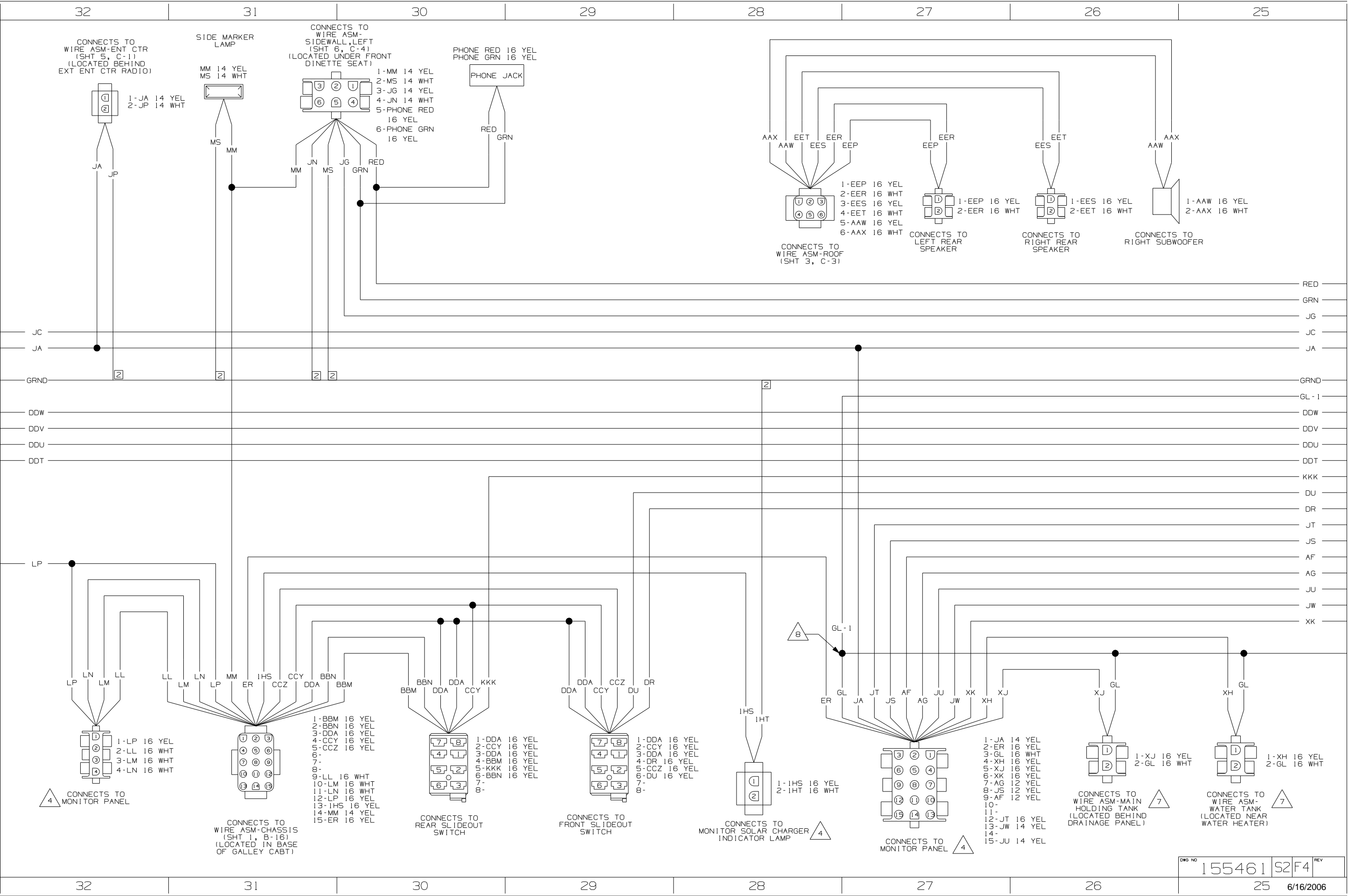
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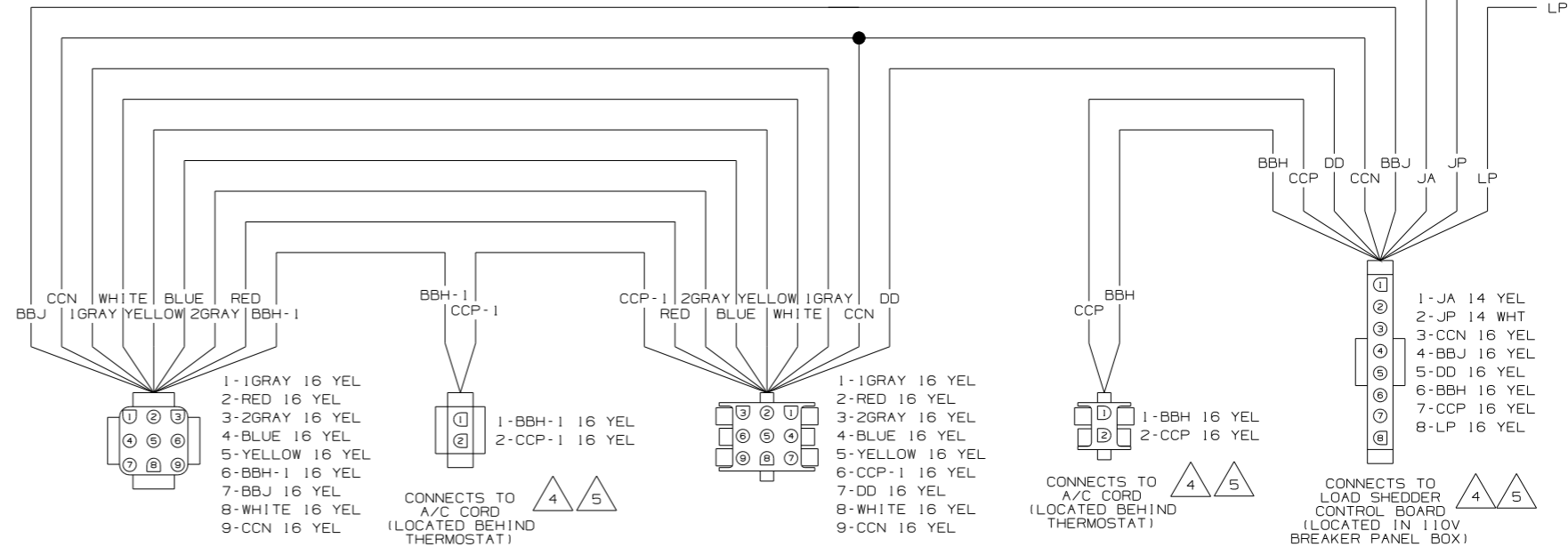
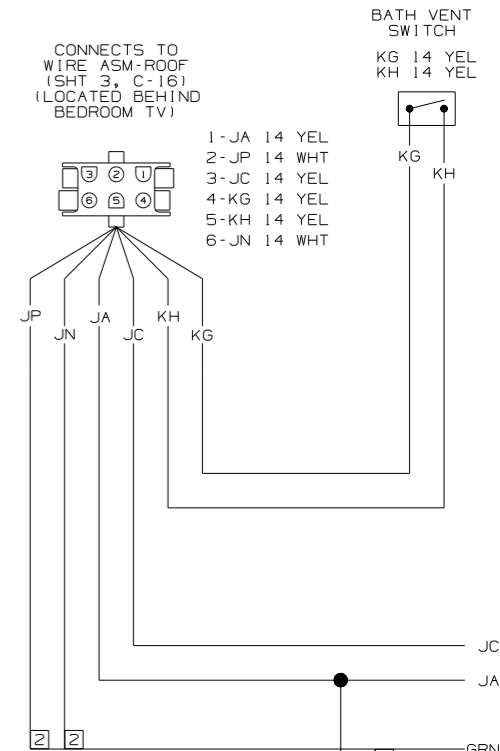
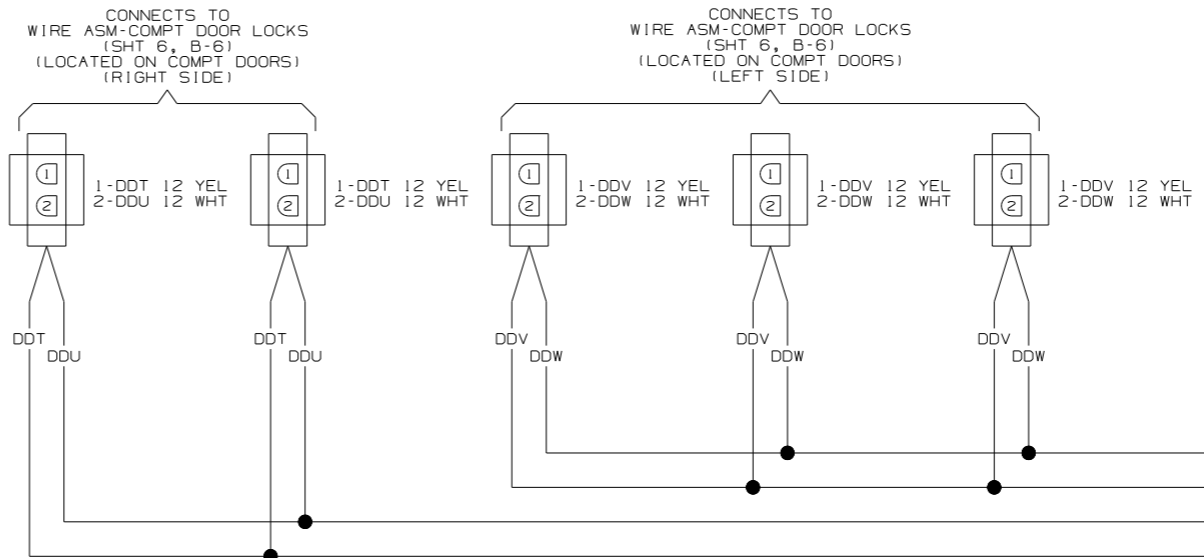
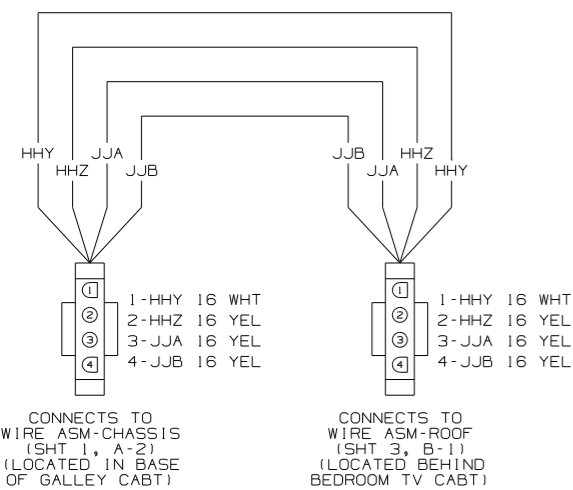
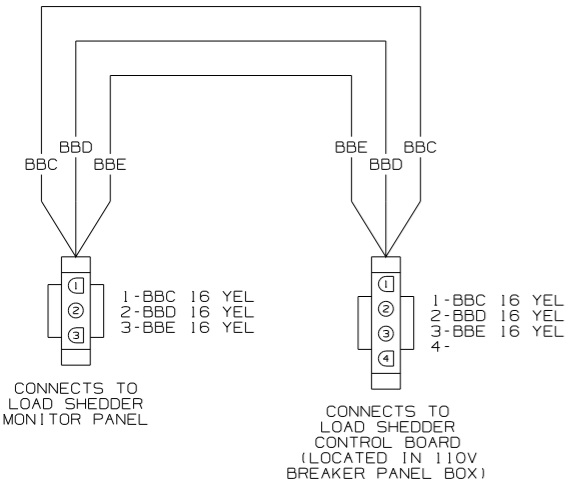
19

18

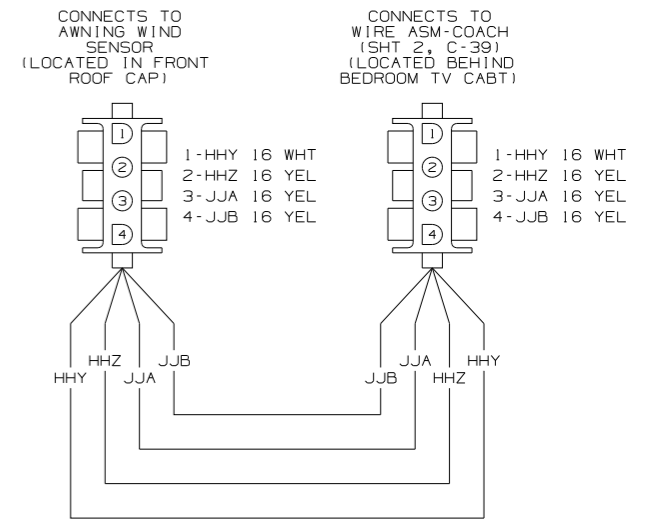
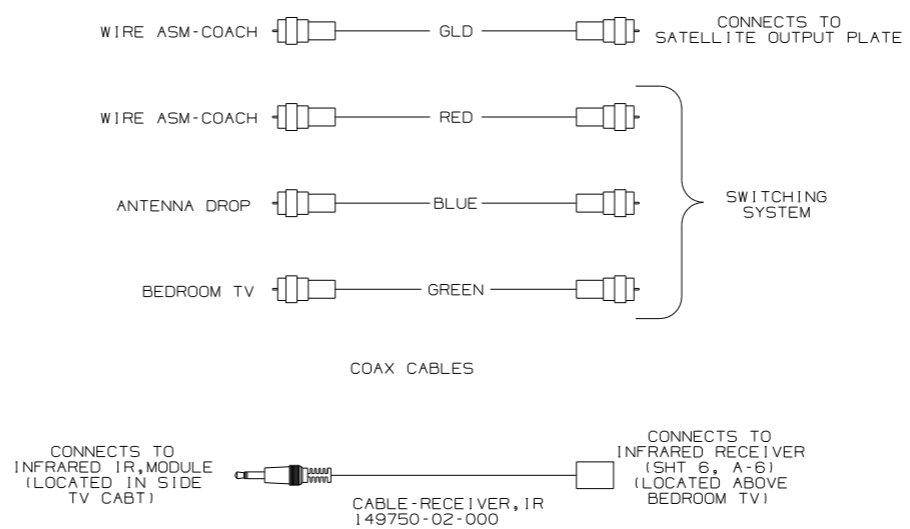
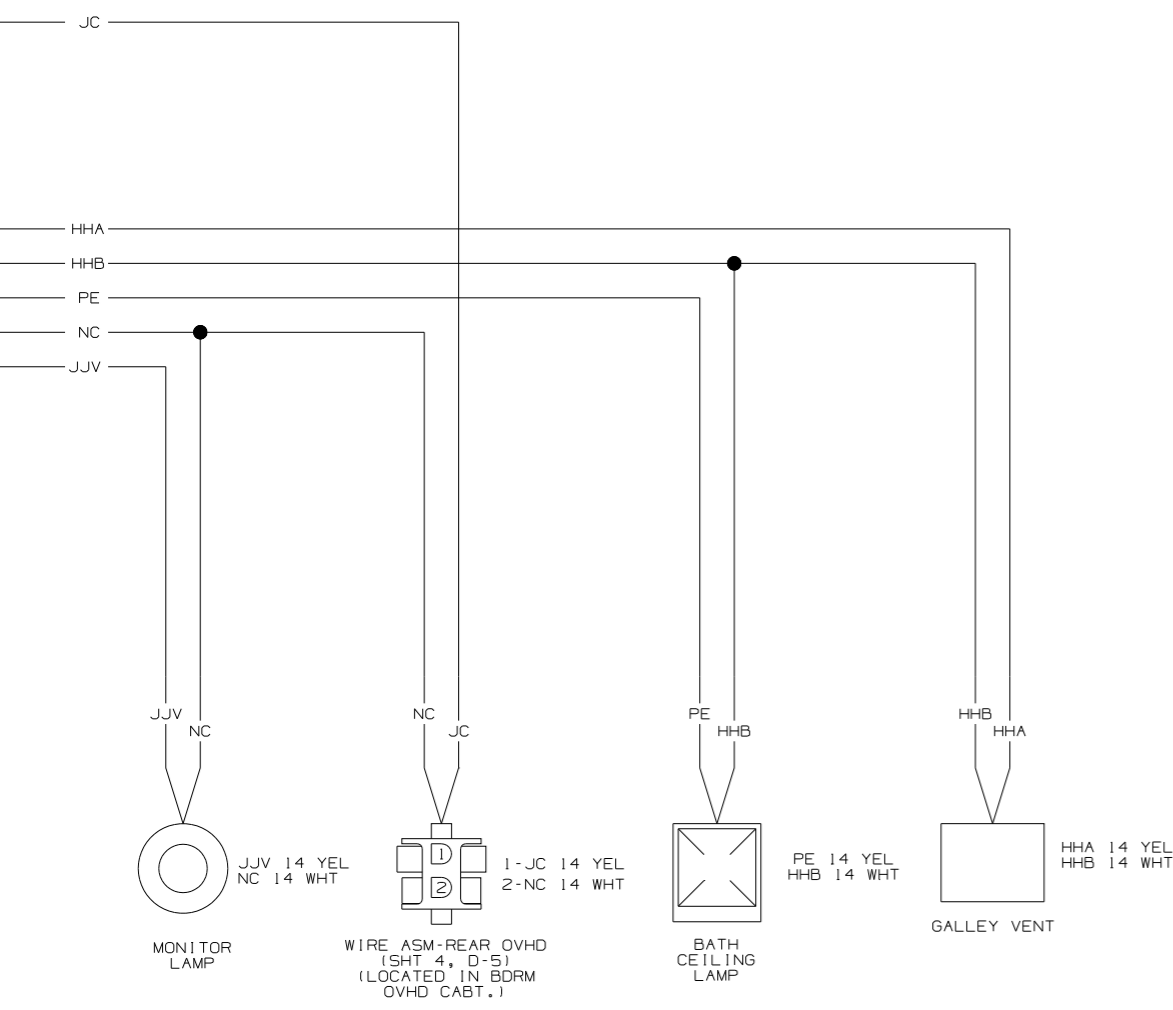
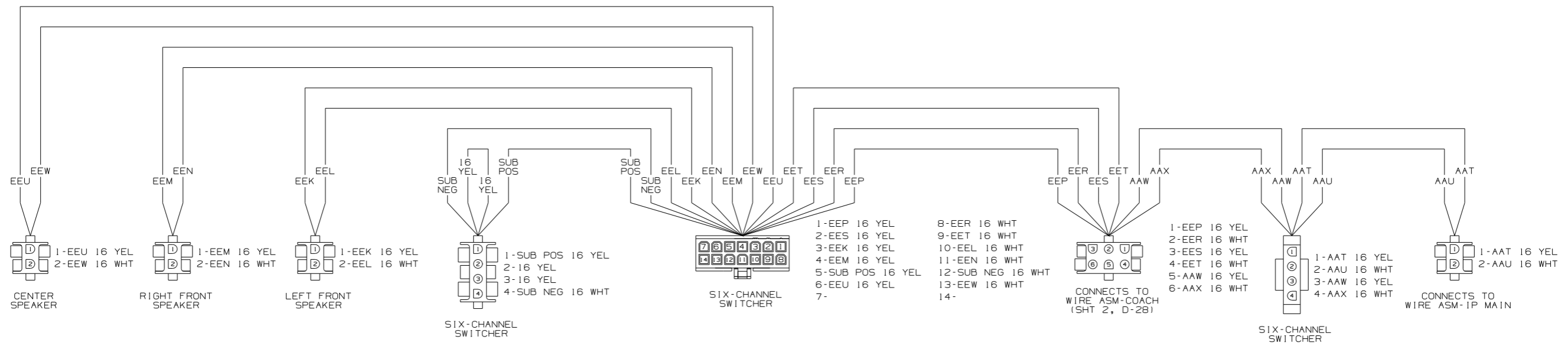
17

6/16/2006





- 8 GL AND GL-1 ARE TO BE SPLICED TOGETHER 100MM AWAY FROM MONITOR PANEL HOUSING FOR ISOLATION PURPOSES.
  - 7 SEE WIRING DIAGAM-HOLDING TANKS FOR ADDITIONAL INFORMATION.
  - 6 NOT USED WITH INVERTER/CHARGER
  - 5 SEE WIRING DIAGAM-AC/HEATER/EMS FOR ADDITIONAL INFORMATION.
  - 4 SEE MANUFACTURER'S DIAGRAM FOR ADDITIONAL INFORMATION.
  - 3 GROUNDS ARE SHOWN AS A SINGLE LINE FOR EASE IN TRACING. EACH GROUND CIRCUIT IS SEPARATE IN THE HARNESS.
  - 2 NOT A SPLICE POINT. INDICATES ENTRY INTO WIRING HARNESS.
1. SPLICES ARE THEORETICAL AND MAY DIFFER IN THE HARNESS.



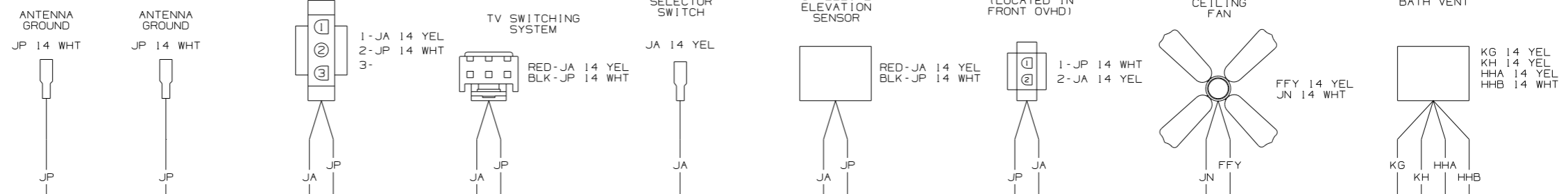
WIRING DIAGRAM-ROOF (WIRE ASM 155465 REV-F)

|            |                          |        |     |
|------------|--------------------------|--------|-----|
| FIRST USED | 06 P32T                  |        |     |
| TITLE      | DO NOT SCALE DRAWING     |        |     |
| TITLE      | WIRING DIAGRAM-BODY, 12V |        |     |
| SHEET 3    | PART NO                  | 155461 | REV |



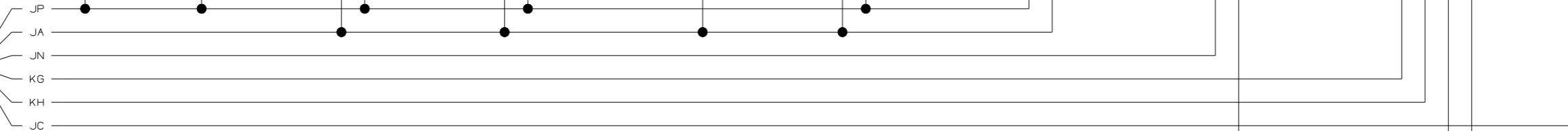
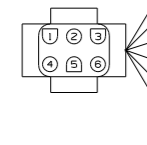
D  
C  
B  
A

CONNECTS TO WIRE ASM-SATELLITE, AUTO (LOCATED IN CENTER OF FRONT OVHD)



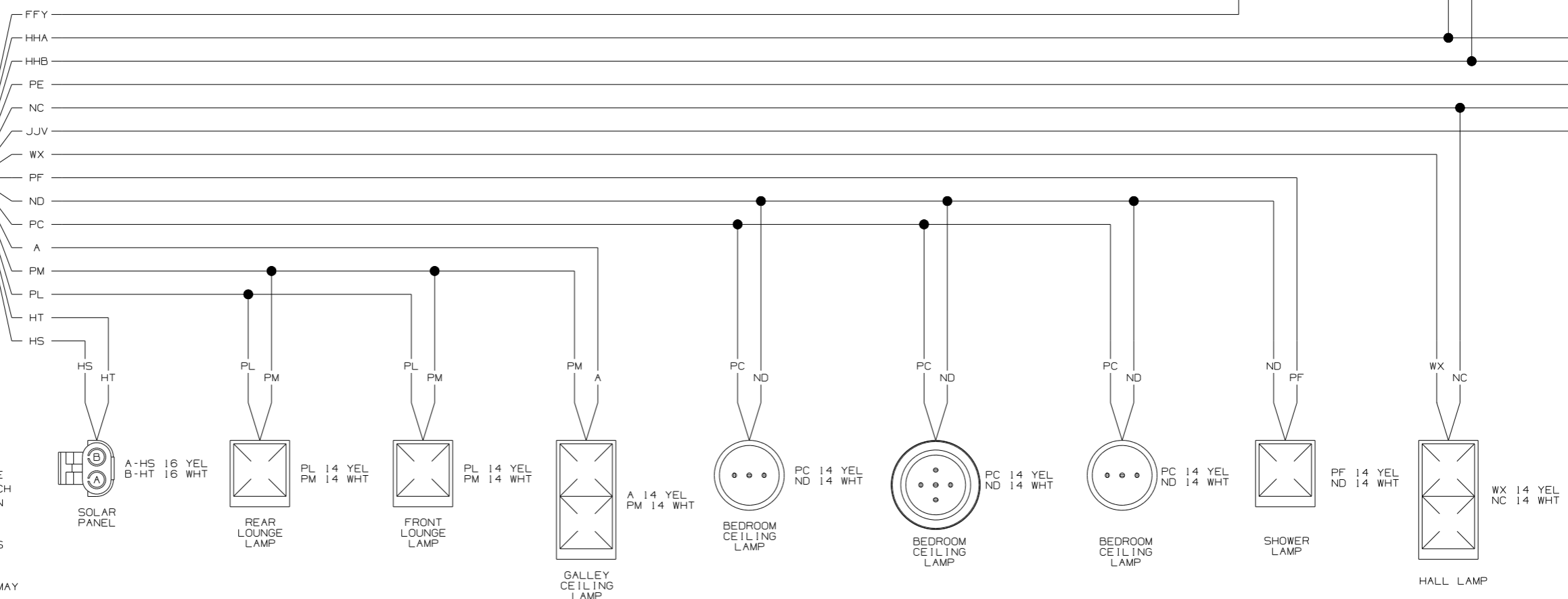
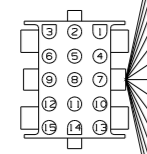
CONNECTS TO WIRE ASM-COACH (SHT 2, D-34) (LOCATED BEHIND BDRM TV)

- 1-JA 14 YEL
- 2-JP 14 WHT
- 3-JC 14 YEL
- 4-KG 14 YEL
- 5-KH 14 YEL
- 6-JN 14 WHT



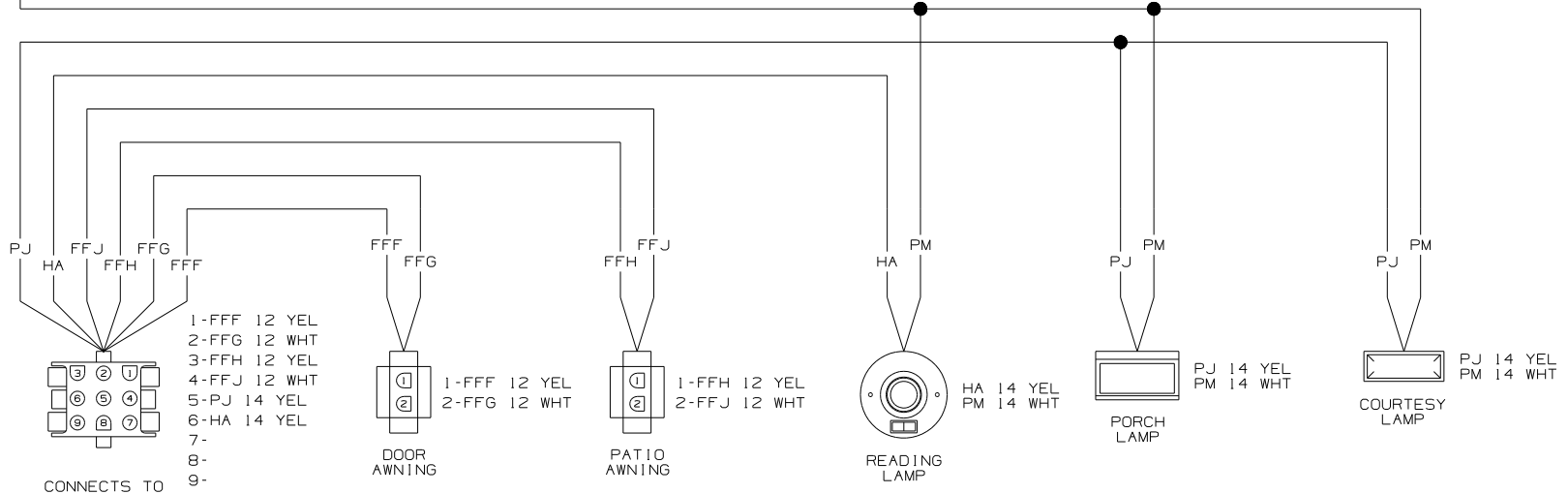
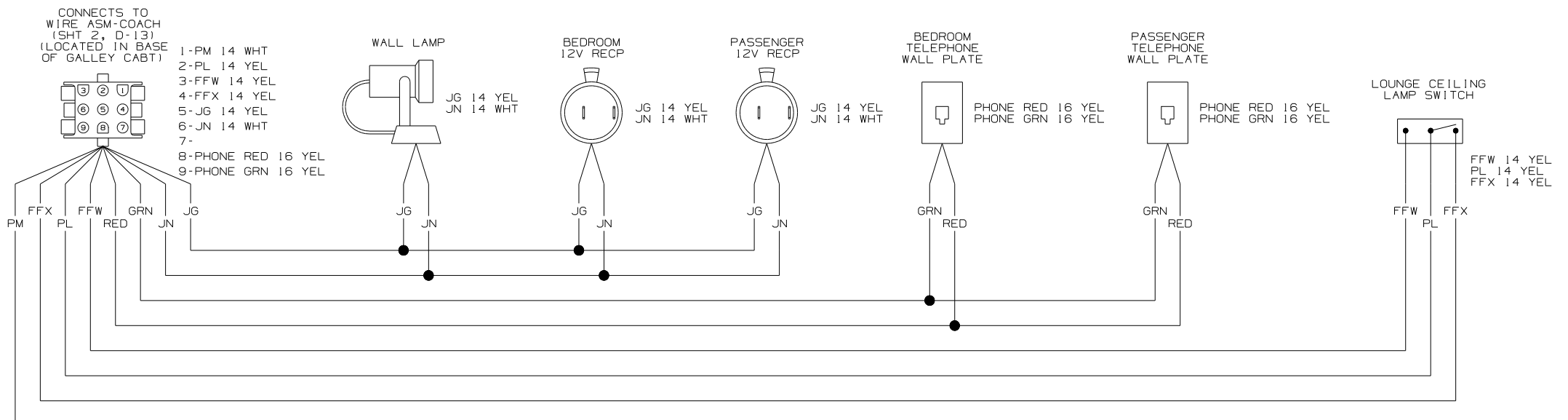
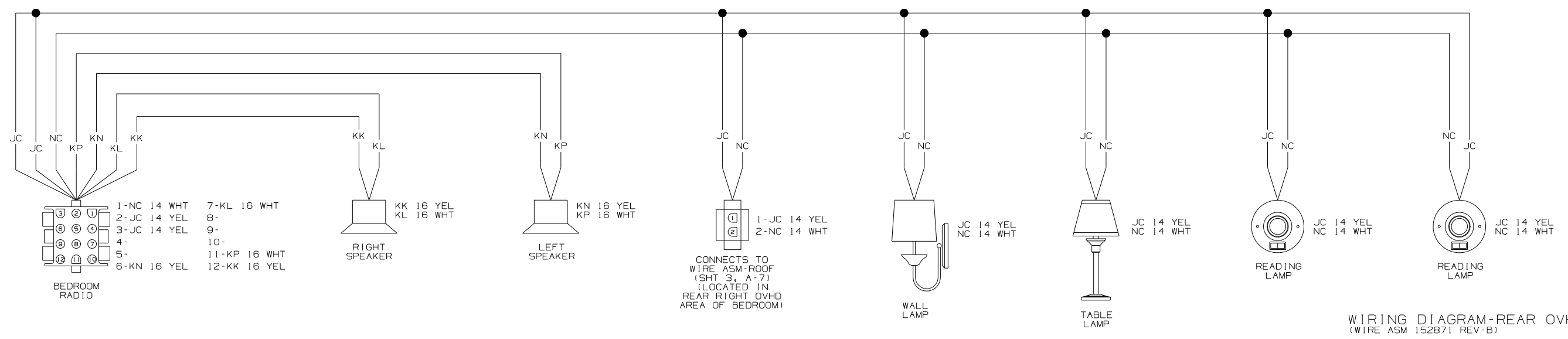
CONNECTS TO WIRE ASM-COACH (SHT 2, A-13) (LOCATED BEHIND BDRM TV)

- 1-NC 14 WHT
- 2-PC 14 YEL
- 3-ND 14 WHT
- 4-PF 14 YEL
- 5-HHA 14 YEL
- 6-HHB 14 WHT
- 7-A 14 YEL
- 8-PE 14 YEL
- 9-HS 16 YEL
- 10-HT 16 WHT
- 11-PL 14 YEL
- 12-PM 14 WHT
- 13-JJV 14 YEL
- 14-WX 14 YEL
- 15-FFY 14 YEL



3. GROUNDS ARE SHOWN AS A SINGLE LINE FOR EASE IN TRACING. EACH GROUND CIRCUIT IS SEPERATE IN THE HARNESS.
2. NOT A SPLICE POINT. INDICATES ENTRY INTO WIRING HARNESS.
1. SPLICES ARE THEORETICAL AND MAY DIFFER IN THE HARNESS.

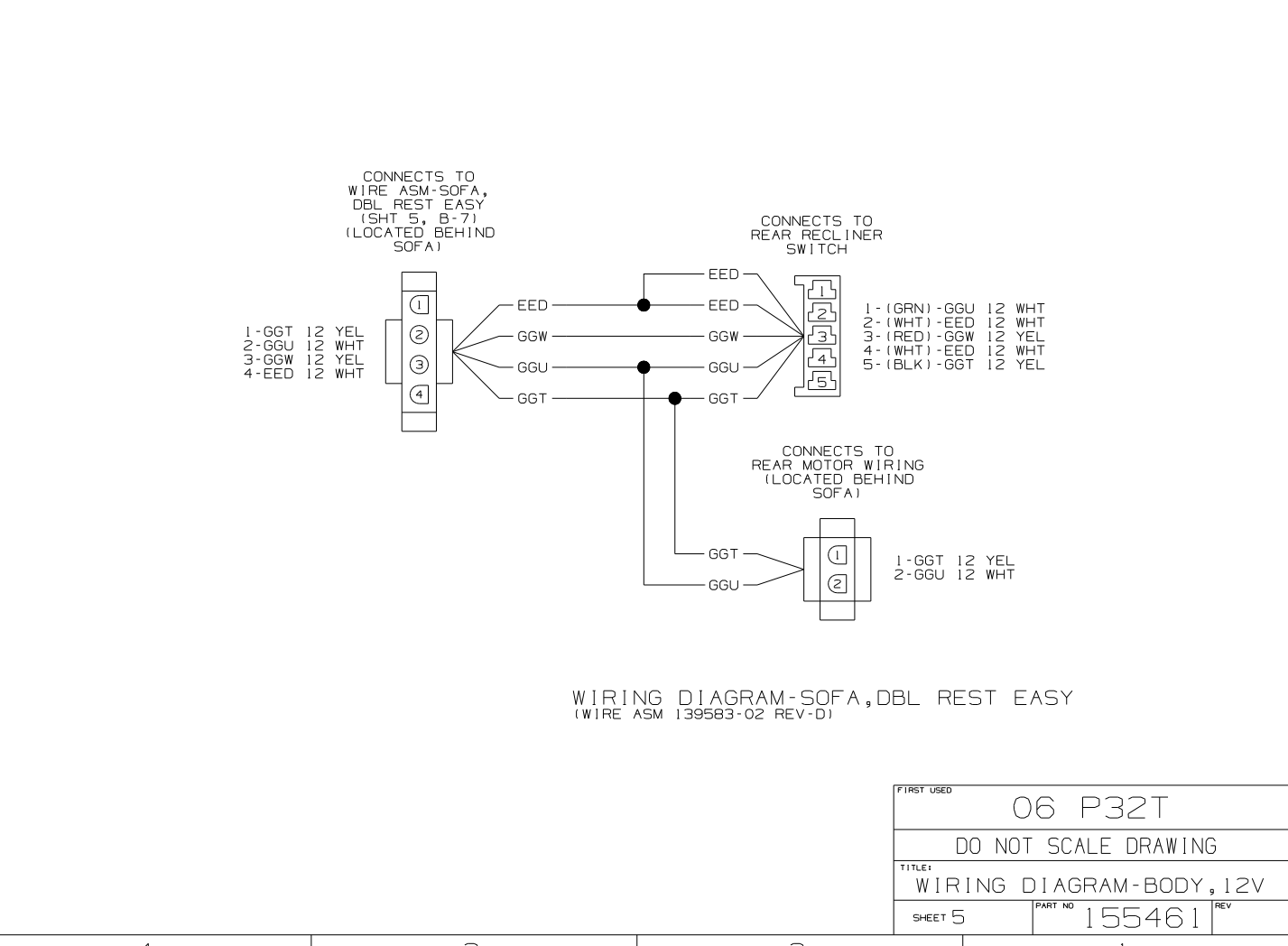
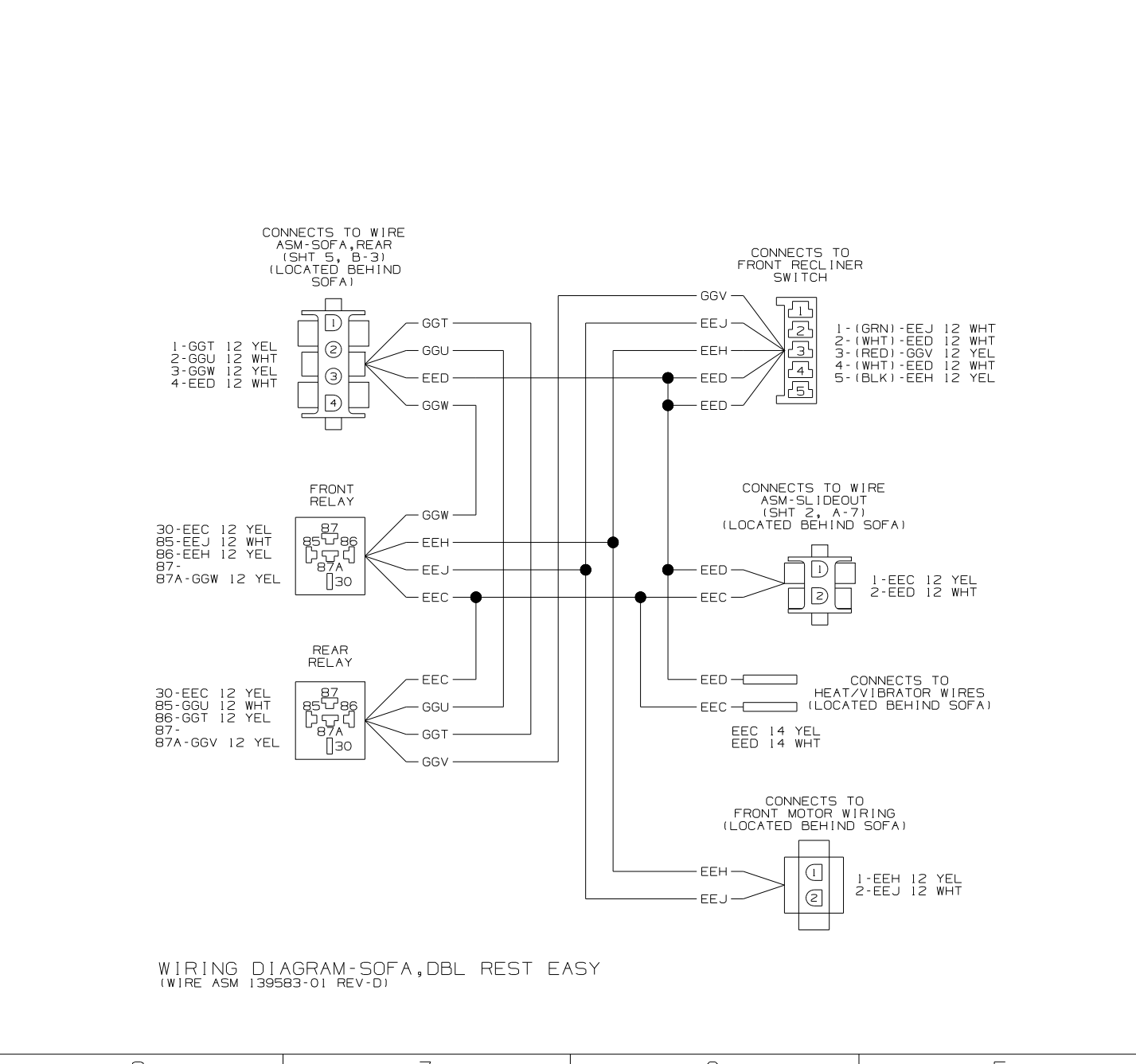
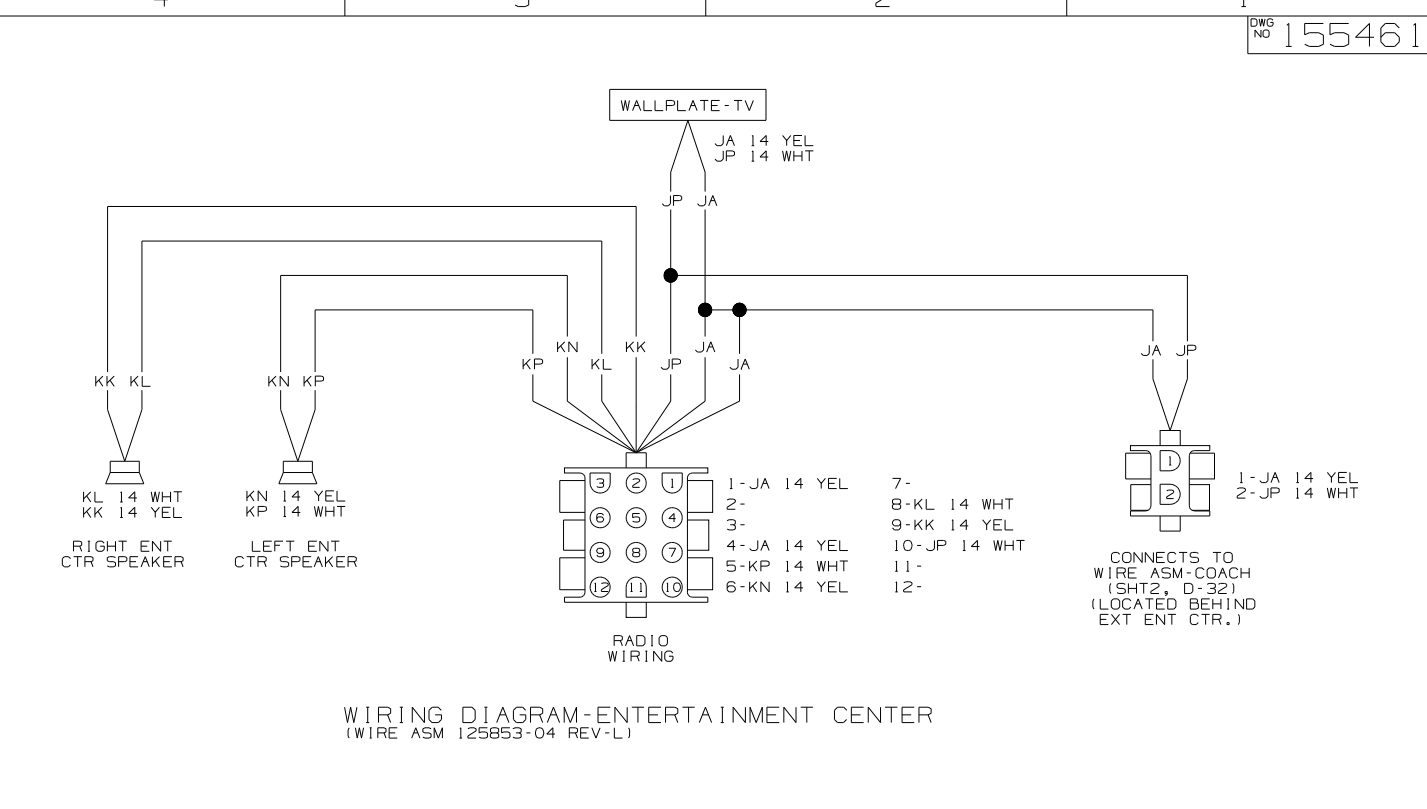
NOTES:



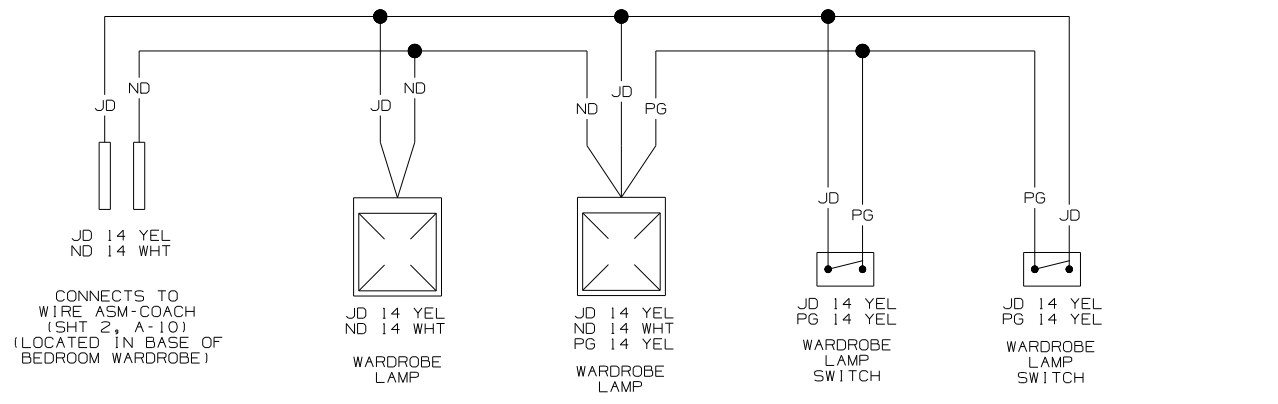
NOTES:  
 1. SPLICES ARE THEORETICAL AND MAY DIFFER IN THE HARNESS.

**WIRING DIAGRAM-SIDEWALL, RIGHT**  
(WIRE ASM 155714 REV-D)

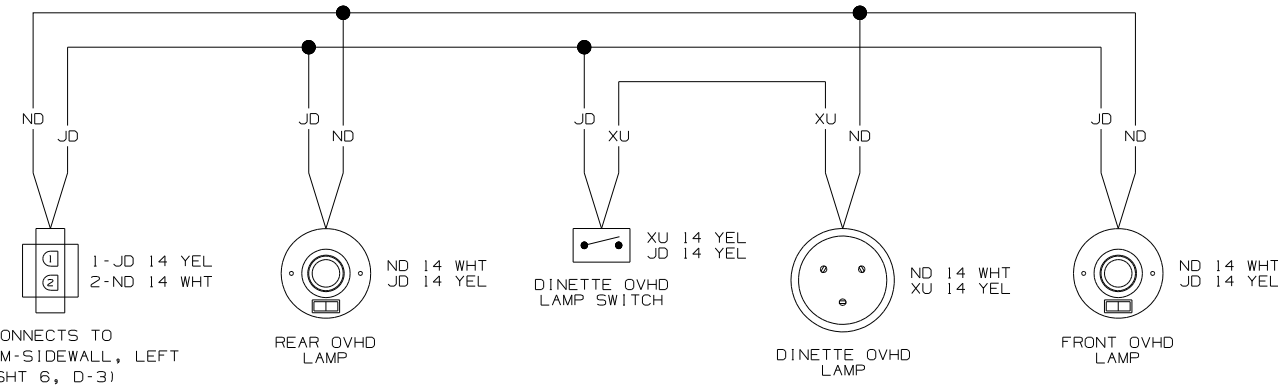
|            |                          |     |
|------------|--------------------------|-----|
| FIRST USED | 06 P32T                  |     |
| TITLE      | DO NOT SCALE DRAWING     |     |
| TITLE      | WIRING DIAGRAM-BODY, 12V |     |
| SHEET 4    | PART NO 155461           | REV |



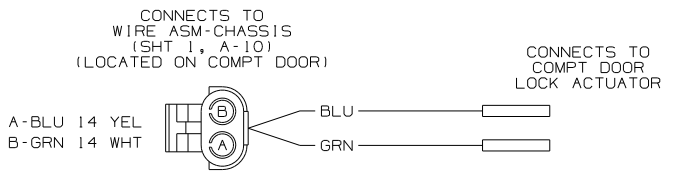
|            |                          |        |     |
|------------|--------------------------|--------|-----|
| FIRST USED | 06 P32T                  |        |     |
| TITLE      | DO NOT SCALE DRAWING     |        |     |
|            | WIRING DIAGRAM-BODY, 12V |        |     |
| SHEET 5    | PART NO                  | 155461 | REV |



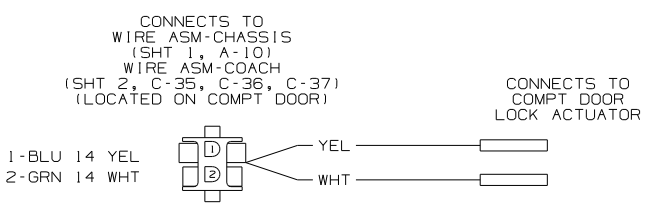
WIRING DIAGRAM-SLIDEOUT, REAR  
(WIRE ASM 137456 REV-F)



WIRING DIAGRAM-OVHD  
(WIRE ASM 146804-02 REV-C)



WIRING DIAGRAM-LOCK, COMPT DOORS  
(WIRE ASM 135834-03 REV-J)

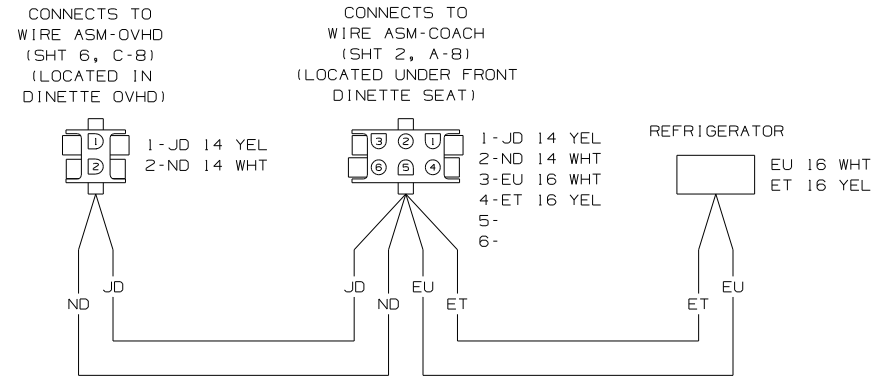


WIRING DIAGRAM-LOCK, COMPT DOORS  
(WIRE ASM 135834-02 REV-J)

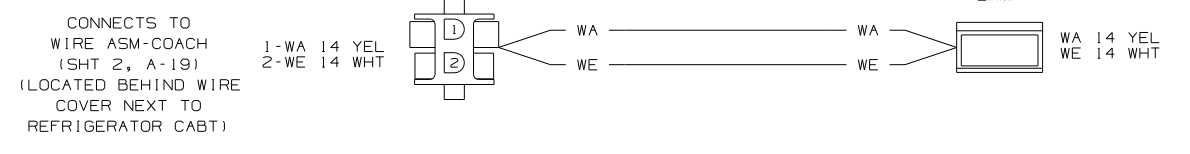
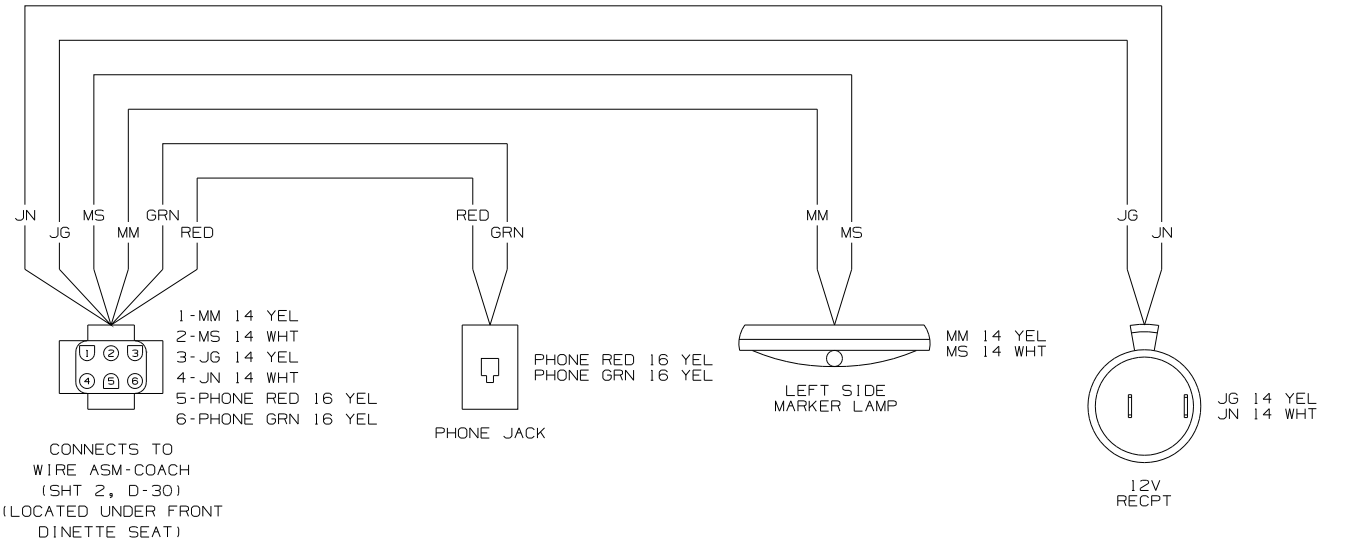


WIRING DIAGRAM-INFRARED RECEIVER  
(CABLE ASM-149750-01 REV-A)

NOTES:  
1. SPLICES ARE THEORETICAL AND MAY DIFFER IN THE HARNESS.



WIRING DIAGRAM-SIDEWALL, LEFT  
(WIRE ASM 146798-02 REV-C)

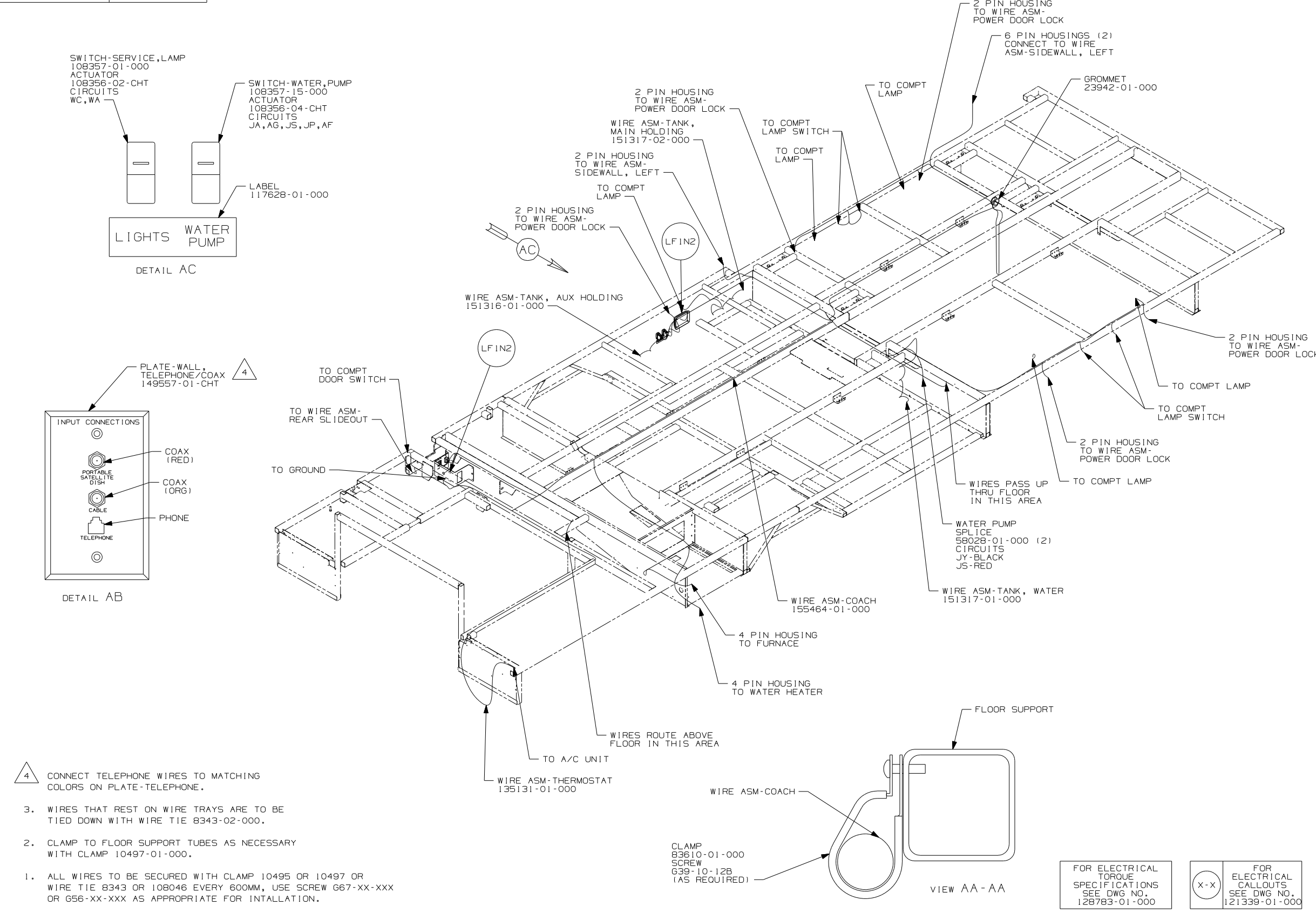


WIRING DIAGRAM-SIDEWALL  
(WIRE ASM 77093-18 REV-AG)

|            |                          |        |     |
|------------|--------------------------|--------|-----|
| FIRST USED | 06 P32T                  |        |     |
| TITLE:     | DO NOT SCALE DRAWING     |        |     |
|            | WIRING DIAGRAM-BODY, 12V |        |     |
| SHEET 6    | PART NO                  | 155461 | REV |

| DRAWING NO. | FEATURE |
|-------------|---------|
| 155459-01   | (WIN)   |
| 155459-02   | (ITA)   |

|          |                 |               |
|----------|-----------------|---------------|
| RELEASE  | REV DATE        | DWG NO        |
| A        |                 | 155459        |
| REV ZONE | REVISION RECORD | DATE DFR-0R16 |



- 4 CONNECT TELEPHONE WIRES TO MATCHING COLORS ON PLATE-TELEPHONE.
3. WIRES THAT REST ON WIRE TRAYS ARE TO BE TIED DOWN WITH WIRE TIE 8343-02-000.
2. CLAMP TO FLOOR SUPPORT TUBES AS NECESSARY WITH CLAMP 10497-01-000.
1. ALL WIRES TO BE SECURED WITH CLAMP 10495 OR 10497 OR WIRE TIE 8343 OR 108046 EVERY 600MM, USE SCREW G67-XX-XXX OR G56-XX-XXX AS APPROPRIATE FOR INTALLATION.

- (ITA) ITASCA ONLY
- (WIN) WINNEBAGO ONLY
- (265) CODES/STANDARDS-CSA/CMVSS
- (1B1) CODES/STANDARDS USA

**WINNEBAGO** COPYRIGHT 2006 WINNEBAGO INDUSTRIES, INC.

|      |                                   |
|------|-----------------------------------|
| DFTR | ORIG. DATE                        |
| CHKR | ALL DIMENSIONS ARE IN MILLIMETERS |
| P.E. |                                   |
| M.E. | FIRST USED                        |
| DSNR | 06 P32T                           |

UNSPECIFIED TOLERANCES ARE: MATERIAL:

|                  |        |
|------------------|--------|
| WHOLE DIM (X)    | : 3    |
| ONE-PLACE (X.X)  | : 1.5  |
| TWO-PLACE (X.XX) | : 0.50 |
| ANGLE            | : 1°   |

THIRD ANGLE PROJECTION

**DO NOT SCALE DRAWING**

TITLE: WIRING INSTL-BODY, 12V

SHEET 1 OF 7 PART NO 155459 REV

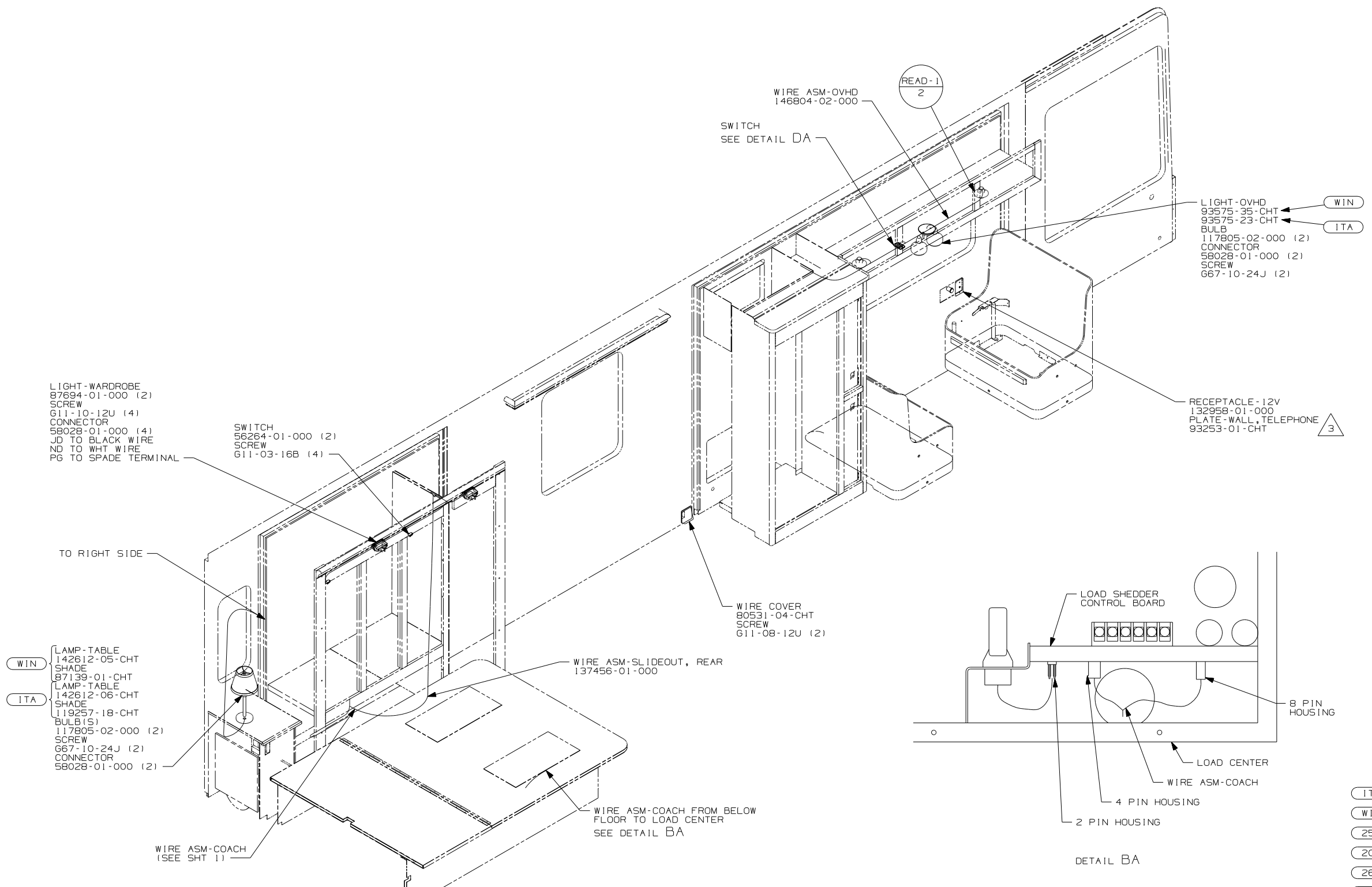
REF: 1 6/16/2006

FOR ELECTRICAL TORQUE SPECIFICATIONS SEE DWG NO. 128783-01-000

(X-X) FOR ELECTRICAL CALLOUTS SEE DWG NO. 121339-01-000

CLAMP 83610-01-000  
SCREW G39-10-12B (AS REQUIRED)

VIEW AA-AA



WIN  
ITA

3

WIN  
ITA

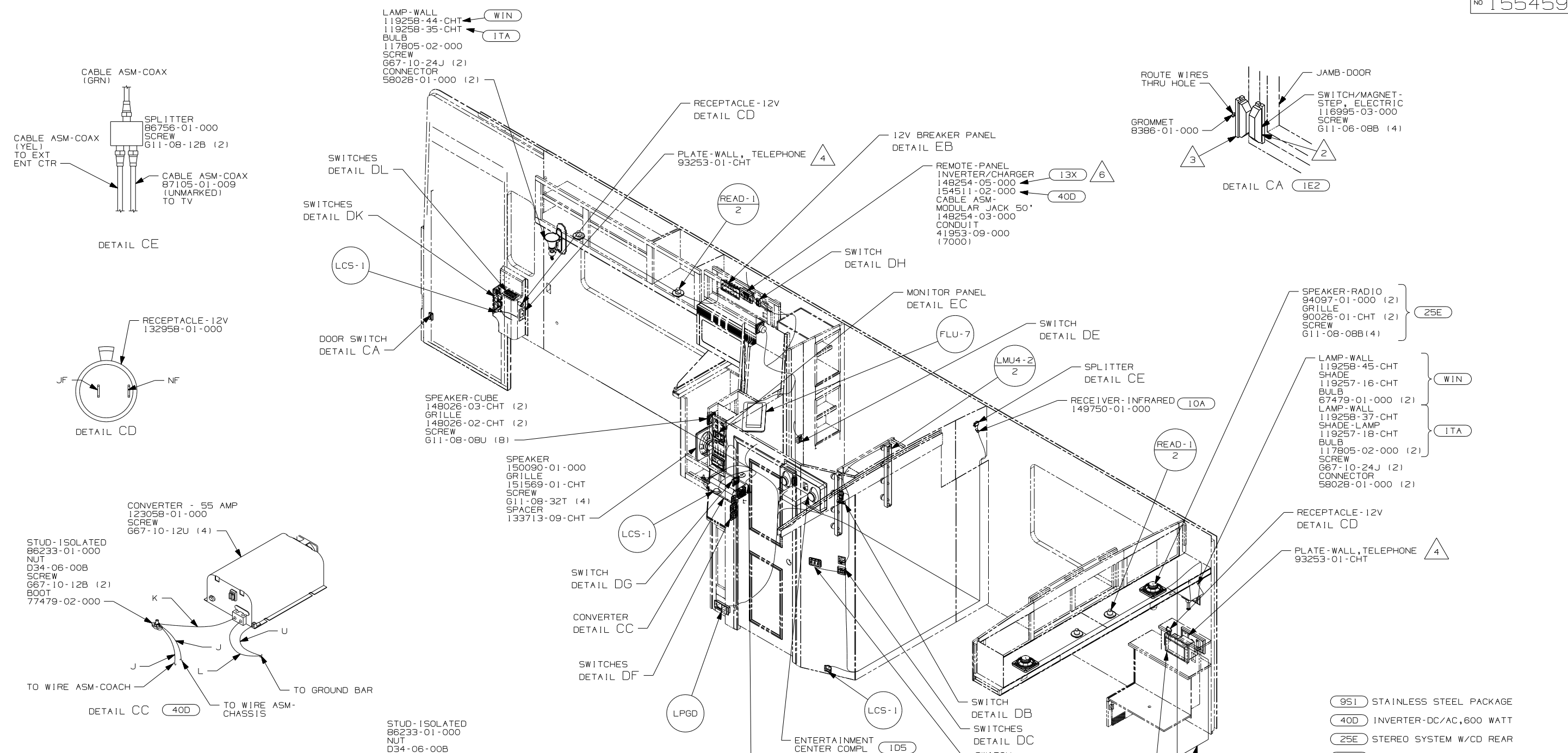
- (ITA) ITASCA ONLY
- (WIN) WINNEBAGO ONLY
- (25E) STEREO SYSTEM W/CD REAR
- (20F) DELUXE SOUND SYSTEM-WITHOUT
- (265) CODES/STANDARDS-CSA/CMVSS
- (1B1) CODES/STANDARDS USA

- 3 CONNECT TELEPHONE WIRES TO MATCHING COLORS ON PLATE-TELEPHONE.
- 2 SPEAKER TO BE MOUNTED AT AN INWARD ANGLE 30 DEGREES FROM SIDEWALL.

1. ALL WIRES TO BE SECURED WITH CLAMP 10495 OR 10497 OR WIRE TIE 8343 OR 108046 EVERY 600MM, USE SCREW G67-XX-XXX OR G56-XX-XXX AS APPROPRIATE FOR INTALLATION.

NOTES:

|                      |                        |
|----------------------|------------------------|
| FIRST USED           | 06 P32T                |
| DO NOT SCALE DRAWING |                        |
| TITLE                | WIRING INSTL-BODY, 12V |
| SHEET 2              | PART NO 155459 REV     |



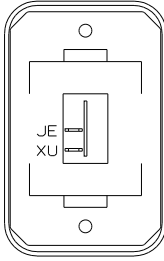
- 6 CONNECT CIRCUIT WB FROM COACH WIRING TO RED WIRE ON REMOTE PANEL.
- 5 WITHOUT REAR STEREO LEAVE 12 PIN HOUSING HANG BEHIND NIGHT STAND DRAWERS.
- 4 CONNECT TELEPHONE WIRES TO MATCHING COLORS ON PLATE-TELEPHONE.
- 3 MOUNT SWITCH AND SPACER TO BLOCK ON JAMB ADJUST HEIGHT TO MATCH MAGNET.
- 2 MOUNT MAGNET USING PILOT HOLES IN SCREEN DOOR FRAME. MOUNT WITH MAGNET TOWARD SWITCH.

1. ALL WIRES TO BE SECURED WITH CLAMP 10495 OR 10497 OR WIRE TIE 8343 OR 108046 EVERY 600MM, USE SCREW G67-XX-XXX OR G56-XX-XXX AS APPROPRIATE FOR INTALLATION.

NOTES:

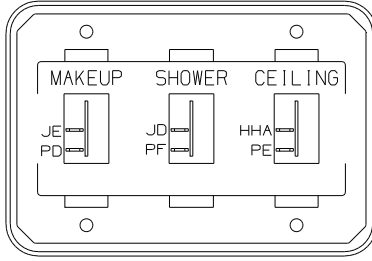
- 951 STAINLESS STEEL PACKAGE
- 40D INVERTER-DC/AC,600 WATT
- 25E STEREO SYSTEM W/CD REAR
- 13X INVERTER/CHARGER 2.0 KW
- 10A TV (REAR)-20"COLOR, STEREO
- 1E2 ENTRANCE STEP-ELEC.
- WIN WINNEBAGO ONLY
- ITA ITASCA ONLY
- 265 CODES/STANDARDS-CSA/CMVSS
- 1B1 CODES/STANDARDS USA
- 1B1 265

|                                  |                   |
|----------------------------------|-------------------|
| FIRST USED                       |                   |
| 06 P32T                          |                   |
| DO NOT SCALE DRAWING             |                   |
| TITLE:<br>WIRING INSTL-BODY, 12V |                   |
| SHEET 3                          | PART NO<br>155459 |



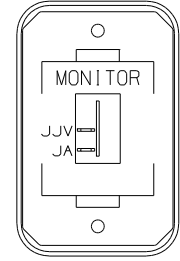
SWITCH-ROCKER  
135740-01-CHT  
SWITCH-BASE  
135741-01-CHT  
SWITCH-BEZEL  
135742-01-CHT  
SCREW  
G11-08-08U (2)

DETAIL DA

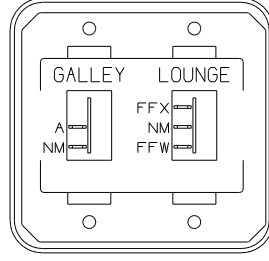


SWITCH-ROCKER  
135740-01-CHT (3)  
SWITCH-BASE  
135741-03-CHT  
SWITCH-BEZEL  
135742-28-CHT  
SCREW  
G11-08-08U (4)

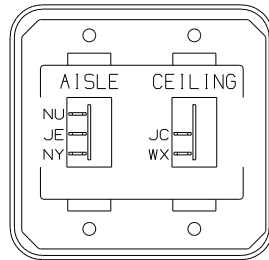
DETAIL DD



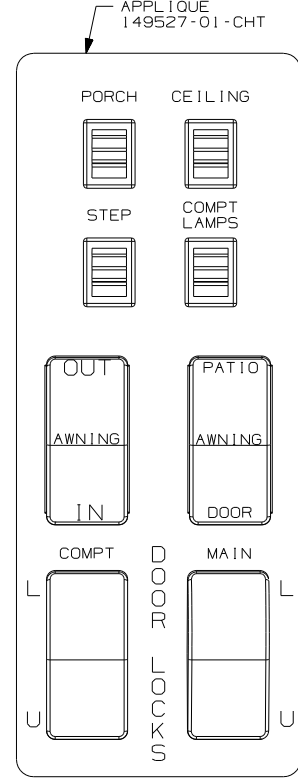
SWITCH-ROCKER  
135740-01-CHT  
SWITCH-BASE  
135741-01-CHT  
SWITCH-BEZEL  
135742-30-CHT  
SCREW  
G11-08-08U (2)



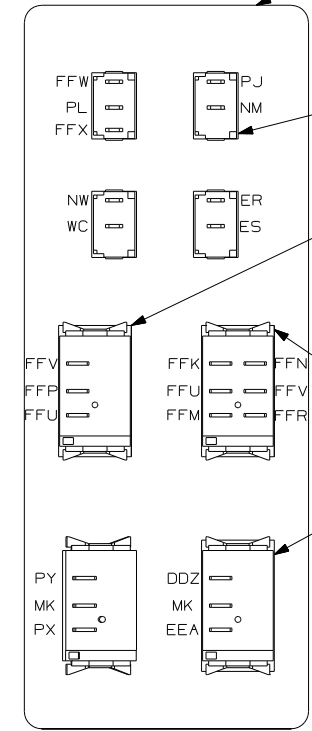
SWITCH-ROCKER  
135740-01-CHT  
135740-02-CHT  
SWITCH-BASE  
135741-02-CHT  
SWITCH-BEZEL  
135742-18-CHT  
SCREW  
G11-08-08U (4)



SWITCH-ROCKER  
135740-01-CHT  
135740-02-CHT  
SWITCH-BASE  
135741-02-CHT  
SWITCH-BEZEL  
135742-13-CHT  
SCREW  
G11-08-08U (4)



DETAIL DK (FRONT SIDE)



DETAIL DK (BACK SIDE)

PLATE-SWITCH, CONSOLE, RH  
149521-01-CHT  
SCREW  
G11-06-10U (4)

SWITCH  
132180-01-CHT (3)  
132180-02-CHT

SWITCH-AWNING SELECT  
108357-08-000  
ACTUATOR  
108356-13-CHT  
SWITCH-BLANK  
96241-03-000

SWITCH-AWNING CONTROL  
108357-06-000  
ACTUATOR  
108356-12-CHT  
SWITCH-BLANK  
96241-03-000

SWITCH-DOOR LOCKS  
108357-07-000 (2)  
ACTUATOR  
108356-01-CHT (2)

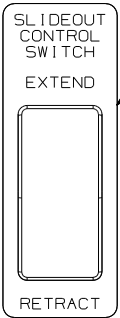
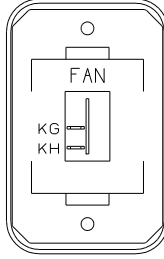


PLATE-SWITCH  
144363-09-CHT  
SWITCH  
108357-06-000  
ACTUATOR  
108356-02-CHT  
NUT  
D65-08-00B (2)  
LABEL  
116220-01-000  
CIRCUITS:  
DDA, CCY, DDA, BBM, CCZ, BBN

DETAIL DB

LABEL-WARNING  
116549-01-000

**WARNING** UNDERSTAND OPERATOR'S MANUAL BEFORE USING  
KEEP PEOPLE AND OBSTRUCTIONS CLEAR OF  
SLIDEOUT ROOM WHEN OPERATING TO AVOID  
INJURY AND/OR PROPERTY DAMAGE



SWITCH-ROCKER  
135740-01-CHT  
SWITCH-BASE  
135741-01-CHT  
SWITCH-BEZEL  
135742-12-CHT  
SCREW  
G11-08-08U (2)

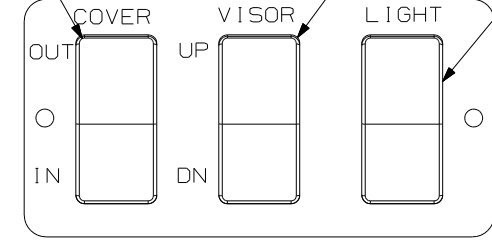
DETAIL DE

SWITCH-COVER  
108357-06-000  
ACTUATOR-SWITCH  
108356-01-CHT  
CIRCUITS  
GX, HHC, KA, HHD

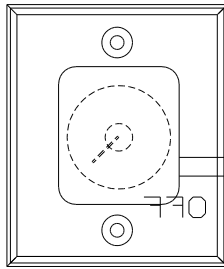
PLATE-SWITCH  
142487-01-CHT  
APPLIQUE  
142475-01-CHT  
SCREW  
G11-06-10U (2)

SWITCH-VISOR  
108357-16-000  
ACTUATOR-SWITCH  
108356-01-CHT  
CIRCUITS  
HHN, MK, HHM, MU  
SWITCH-BLANK  
96241-03-000

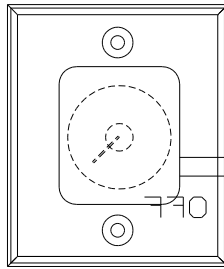
SWITCH-LAMPS  
108357-01-000  
ACTUATOR-SWITCH  
108356-01-CHT  
CIRCUITS  
FFW, PL, FFX



DETAIL DL



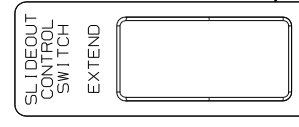
SWITCH  
137889-01-000  
SCREW  
G11-06-10U (2)



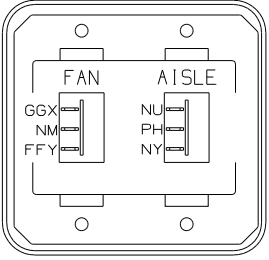
SWITCH  
137889-01-000  
SCREW  
G11-06-10U (2)

LABEL-WARNING  
116549-01-000

**WARNING** UNDERSTAND OPERATOR'S MANUAL BEFORE USING  
KEEP PEOPLE AND OBSTRUCTIONS CLEAR OF  
SLIDEOUT ROOM WHEN OPERATING TO AVOID  
INJURY AND/OR PROPERTY DAMAGE

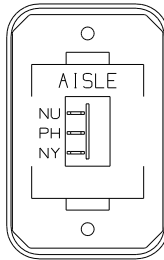


DETAIL DG



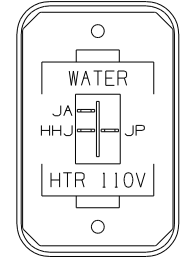
SWITCH-ROCKER  
135740-02-CHT (2)  
SWITCH-BASE  
135741-02-CHT  
SWITCH-BEZEL  
135742-02-CHT  
SCREW  
G11-08-08U (4)  
WIRE ASM-RESISTOR, FAN  
140195-01-000

DETAIL DC (41Y)



SWITCH-ROCKER  
135740-02-CHT  
SWITCH-BASE  
135741-01-CHT  
SWITCH-BEZEL  
135742-06-CHT  
SCREW  
G11-08-08U (2)

DETAIL DC (41Z)



SWITCH-ROCKER  
135740-06-CHT  
SWITCH-BASE  
135741-01-CHT  
SWITCH-BEZEL  
135742-35-CHT  
SCREW  
G11-08-08U (2)

DETAIL DH

- NOTES:
- 2 WITHOUT 9C1
  - 1 CONNECT WIRE ASM-RESISTOR, FAN TO 2-PIN HOUSING LOCATED BY THE SWITCH WIRES

- 40G POWER DOOR LOCK WITH REMOTE
- 41Y FAN - CEILING
- 41Z DECORATIVE LIGHT - CEILING
- 28K SUNVISORS - MANUAL (2)
- 28J SUNVISORS - POWERED (2)
- 9C1 AWNING-ELECTRIC PACKAGE
- 265 CODES/STANDARDS-CSA/CMVSS
- 1B1 CODES/STANDARDS USA
- 1B1 265

|            |                        |        |
|------------|------------------------|--------|
| FIRST USED | 06 P32T                |        |
| TITLE:     | DO NOT SCALE DRAWING   |        |
|            | WIRING INSTL-BODY, 12V |        |
| SHEET 4    | PART NO                | 155459 |
|            | REV                    |        |



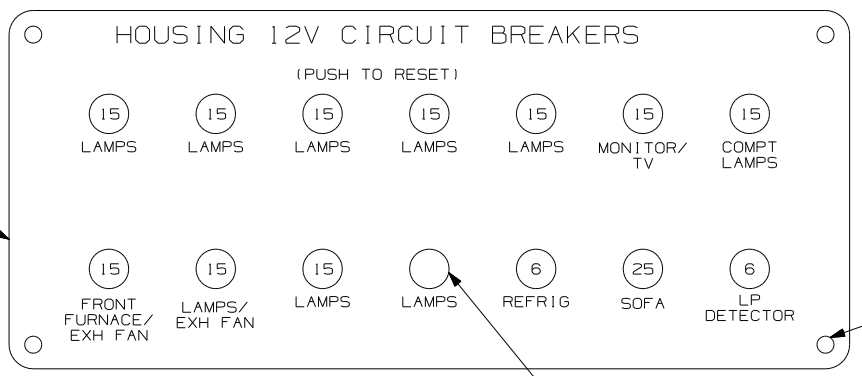
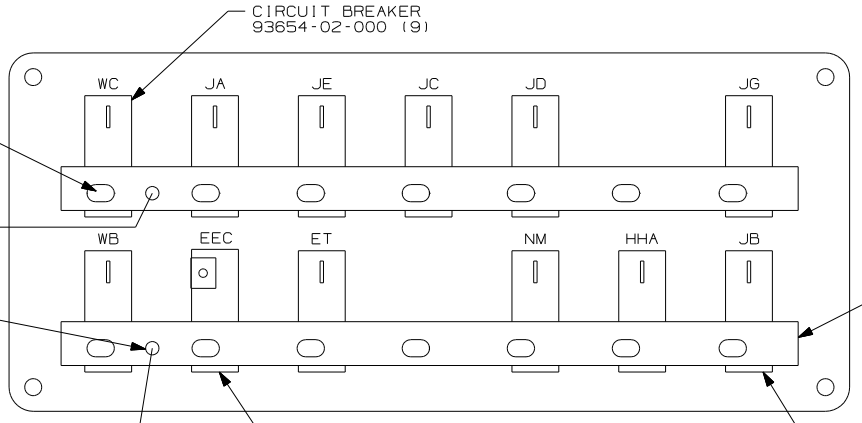


PLATE  
139067-03-CHT  
LABEL  
92547-12-000

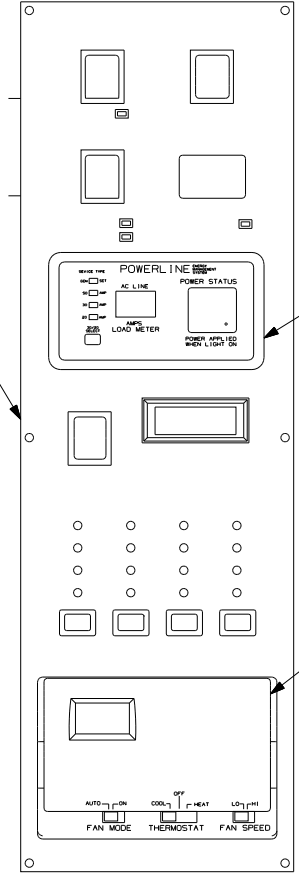
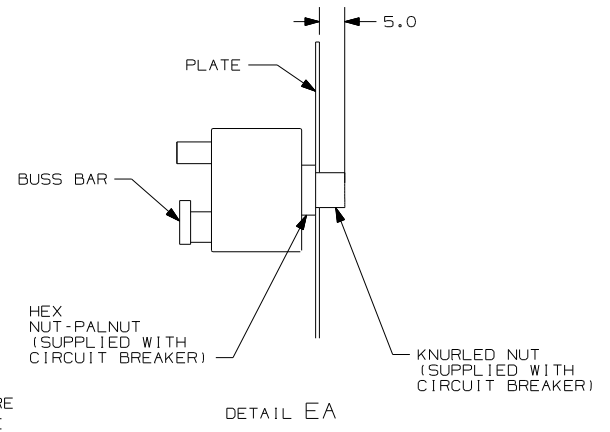
SCREW  
G11-10-12U (4)

PLUG-PLASTIC  
81211-04-000

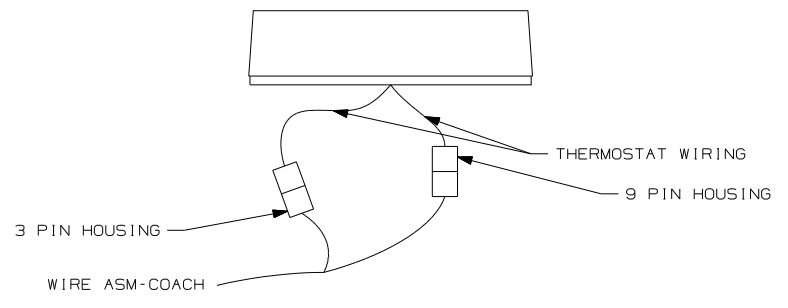
CIRCUIT BREAKER  
(FRONT VIEW)  
DETAIL EB



CIRCUIT BREAKER  
(BACK VIEW)  
DETAIL EB



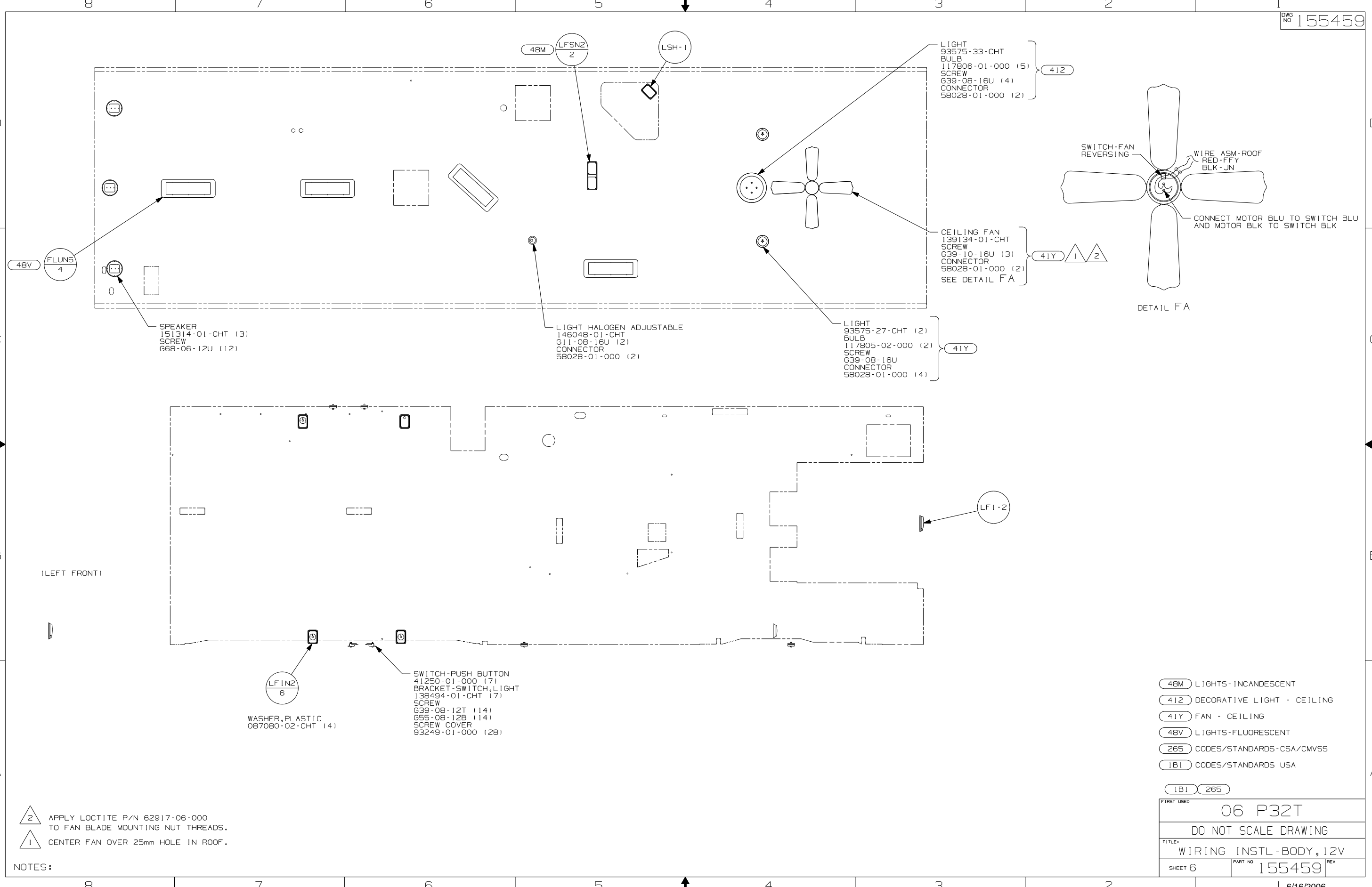
DETAIL EC



- 29H A/C CENTRAL-HEAT PUMP
- 290 SOLAR PANEL-10 WATT
- 265 CODES/STANDARDS-CSA/CMVSS
- 1B1 CODES/STANDARDS USA

|                                  |         |         |     |
|----------------------------------|---------|---------|-----|
| FIRST USED                       |         | 06 P32T |     |
| DO NOT SCALE DRAWING             |         |         |     |
| TITLE:<br>WIRING INSTL-BODY, 12V |         |         |     |
| SHEET 5                          | PART NO | 155459  | REV |

NOTES:  
1 INSTALL GASKET ON BACK SIDE OF ONE PLACE AFTER INSTALLATION, MAKING SURE THAT THE GASKET COVERS AND SEALS THE HOLE THAT THE WIRES PASS THROUGH



LIGHT  
93575-33-CHT  
BULB  
117806-01-000 (5)  
SCREW  
639-08-16U (4)  
CONNECTOR  
58028-01-000 (2)

412

CEILING FAN  
139134-01-CHT  
SCREW  
639-10-16U (3)  
CONNECTOR  
58028-01-000 (2)  
SEE DETAIL FA

41Y

1 2

LIGHT  
93575-27-CHT (2)  
BULB  
117805-02-000 (2)  
SCREW  
639-08-16U  
CONNECTOR  
58028-01-000 (4)

41Y

SPEAKER  
151314-01-CHT (3)  
SCREW  
668-06-12U (12)

LIGHT HALOGEN ADJUSTABLE  
146048-01-CHT  
G11-08-16U (2)  
CONNECTOR  
58028-01-000 (2)

SWITCH-FAN  
REVERSING

WIRE ASM-ROOF  
RED-FFY  
BLK-JN

CONNECT MOTOR BLU TO SWITCH BLU  
AND MOTOR BLK TO SWITCH BLK

DETAIL FA

SWITCH-PUSH BUTTON  
41250-01-000 (7)  
BRACKET-SWITCH, LIGHT  
138494-01-CHT (7)  
SCREW  
639-08-12T (14)  
655-08-12B (14)  
SCREW COVER  
93249-01-000 (28)

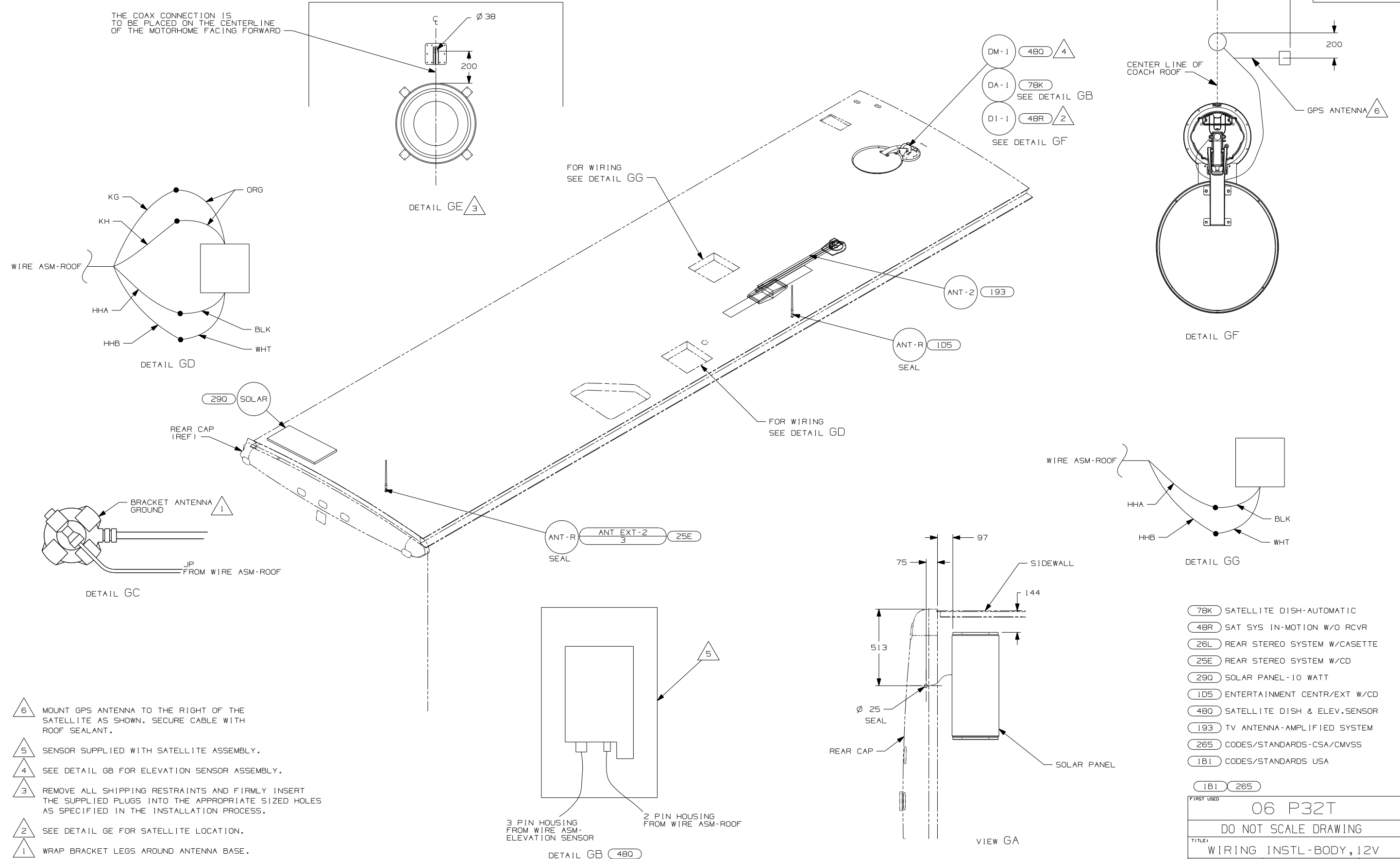
WASHER, PLASTIC  
087080-02-CHT (4)

- 48M LIGHTS- INCANDESCENT
- 412 DECORATIVE LIGHT - CEILING
- 41Y FAN - CEILING
- 48V LIGHTS-FLUORESCENT
- 265 CODES/STANDARDS-CSA/CMVSS
- 1B1 CODES/STANDARDS USA

1B1 265

|            |                          |     |
|------------|--------------------------|-----|
| FIRST USED | 06 P32T                  |     |
| TITLE      | DO NOT SCALE DRAWING     |     |
|            | WIRING INSTL - BODY, 12V |     |
| SHEET 6    | PART NO                  | REV |
|            | 155459                   |     |

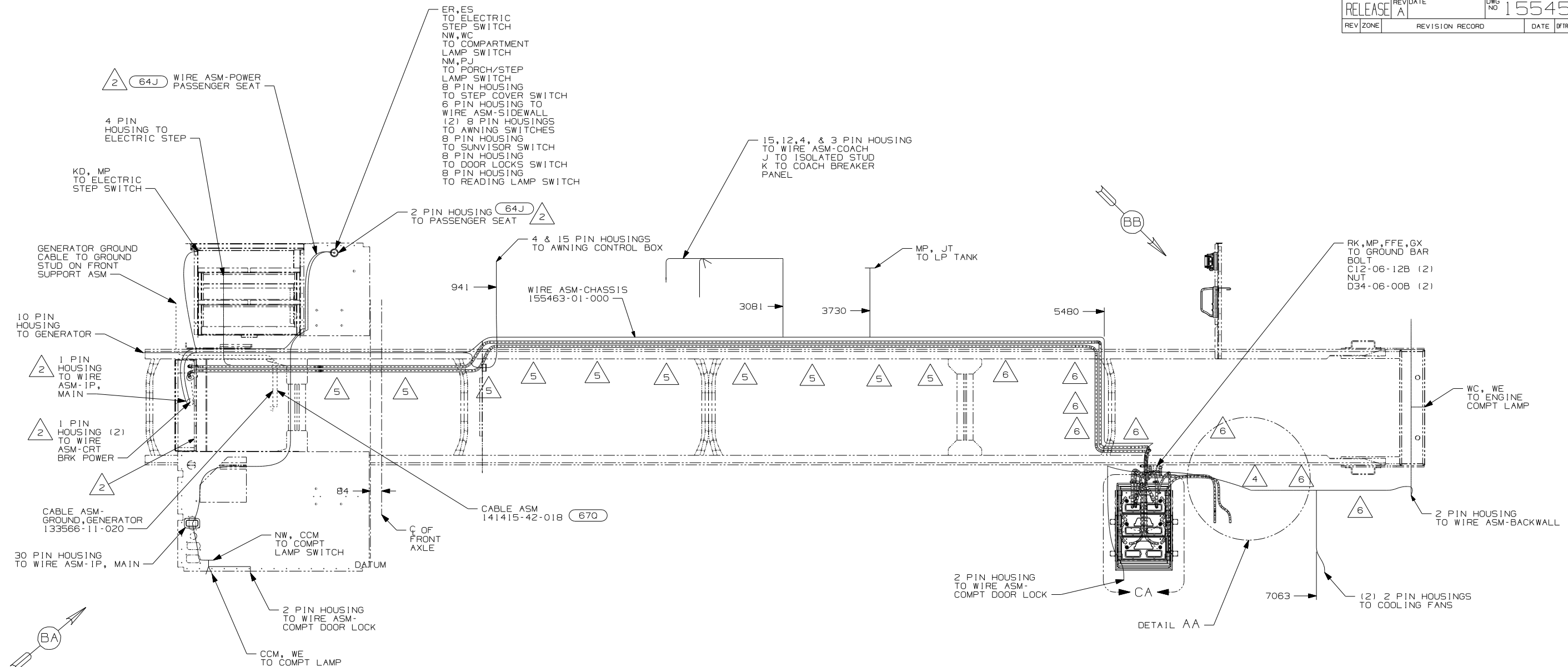
- NOTES:
- 2 APPLY LOCTITE P/N 62917-06-000 TO FAN BLADE MOUNTING NUT THREADS.
  - 1 CENTER FAN OVER 25mm HOLE IN ROOF.



- NOTES:
- 6 MOUNT GPS ANTENNA TO THE RIGHT OF THE SATELLITE AS SHOWN. SECURE CABLE WITH ROOF SEALANT.
  - 5 SENSOR SUPPLIED WITH SATELLITE ASSEMBLY.
  - 4 SEE DETAIL GB FOR ELEVATION SENSOR ASSEMBLY.
  - 3 REMOVE ALL SHIPPING RESTRAINTS AND FIRMLY INSERT THE SUPPLIED PLUGS INTO THE APPROPRIATE SIZED HOLES AS SPECIFIED IN THE INSTALLATION PROCESS.
  - 2 SEE DETAIL GE FOR SATELLITE LOCATION.
  - 1 WRAP BRACKET LEGS AROUND ANTENNA BASE.

- 7BK SATELLITE DISH-AUTOMATIC
- 4BR SAT SYS IN-MOTION W/O RCVR
- 26L REAR STEREO SYSTEM W/CASSETTE
- 25E REAR STEREO SYSTEM W/CD
- 290 SOLAR PANEL-10 WATT
- 1D5 ENTERTAINMENT CENTR/EXT W/CD
- 48Q SATELLITE DISH & ELEV.SENSOR
- 193 TV ANTENNA-AMPLIFIED SYSTEM
- 265 CODES/STANDARDS-CSA/CMVSS
- 1B1 CODES/STANDARDS USA

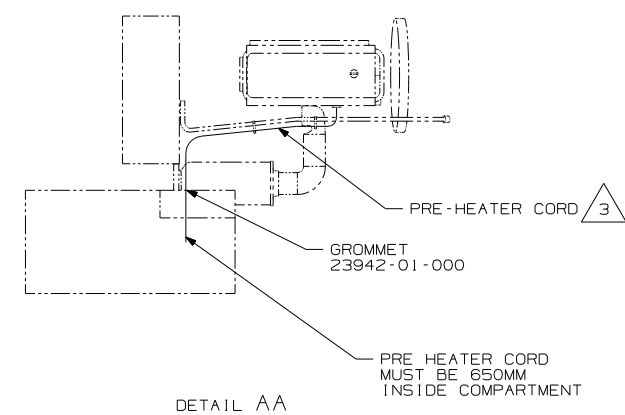
|                      |                        |        |
|----------------------|------------------------|--------|
| FIRST USED           | 06 P32T                |        |
| DO NOT SCALE DRAWING |                        |        |
| TITLE:               | WIRING INSTL-BODY, 12V |        |
| SHEET 7              | PART NO                | 155459 |
| REV                  |                        |        |



- 6 CLAMP 10497-03-000, SCREW G11-10-16B.
- 5 CLAMP 83610-01-000, SCREW G11-10-16B.
- 4 USE WIRE TIE 8343-04-000 TO SECURE WIRE TO FLOOR SUPPORT FRAME AT LEAST ONCE EVERY 600MM.
- 3 SECURE CORD AWAY FROM ALL MOVING PARTS AND EXHAUST WITH TIE-WIRE 93147-01-000 AS REQUIRED.
- 2 SEE WIRING INSTL-FRONT END FOR ADDITIONAL INFORMATION.

1. LEGEND: — WINNEBAGO: ..... CABLE: - - - - - CHASSIS SUPPLIED WIRING.

NOTES:

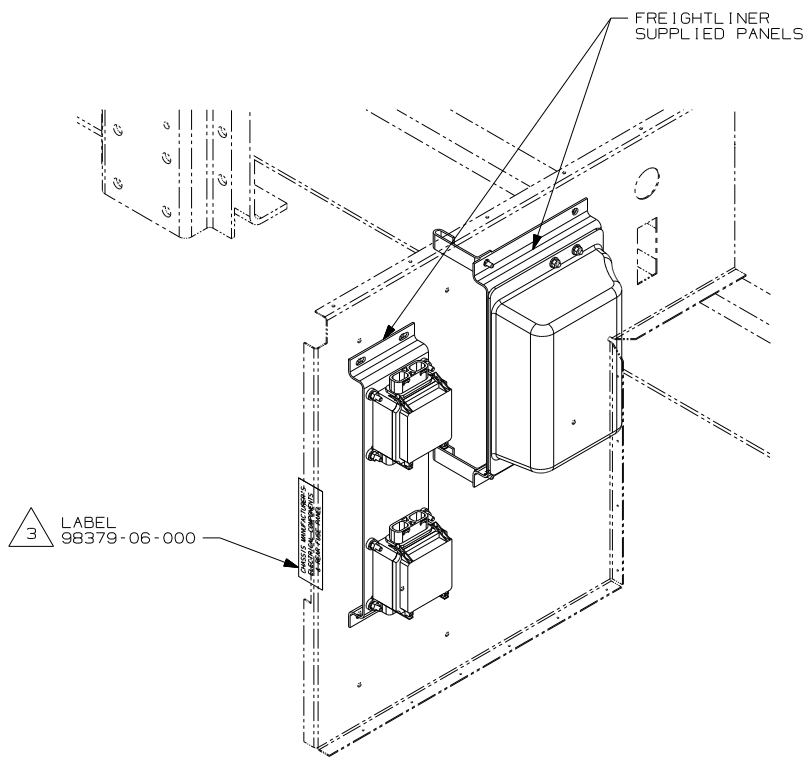


FOR ELECTRICAL TORQUE SPECIFICATIONS SEE DWG NO. 128783-01-000

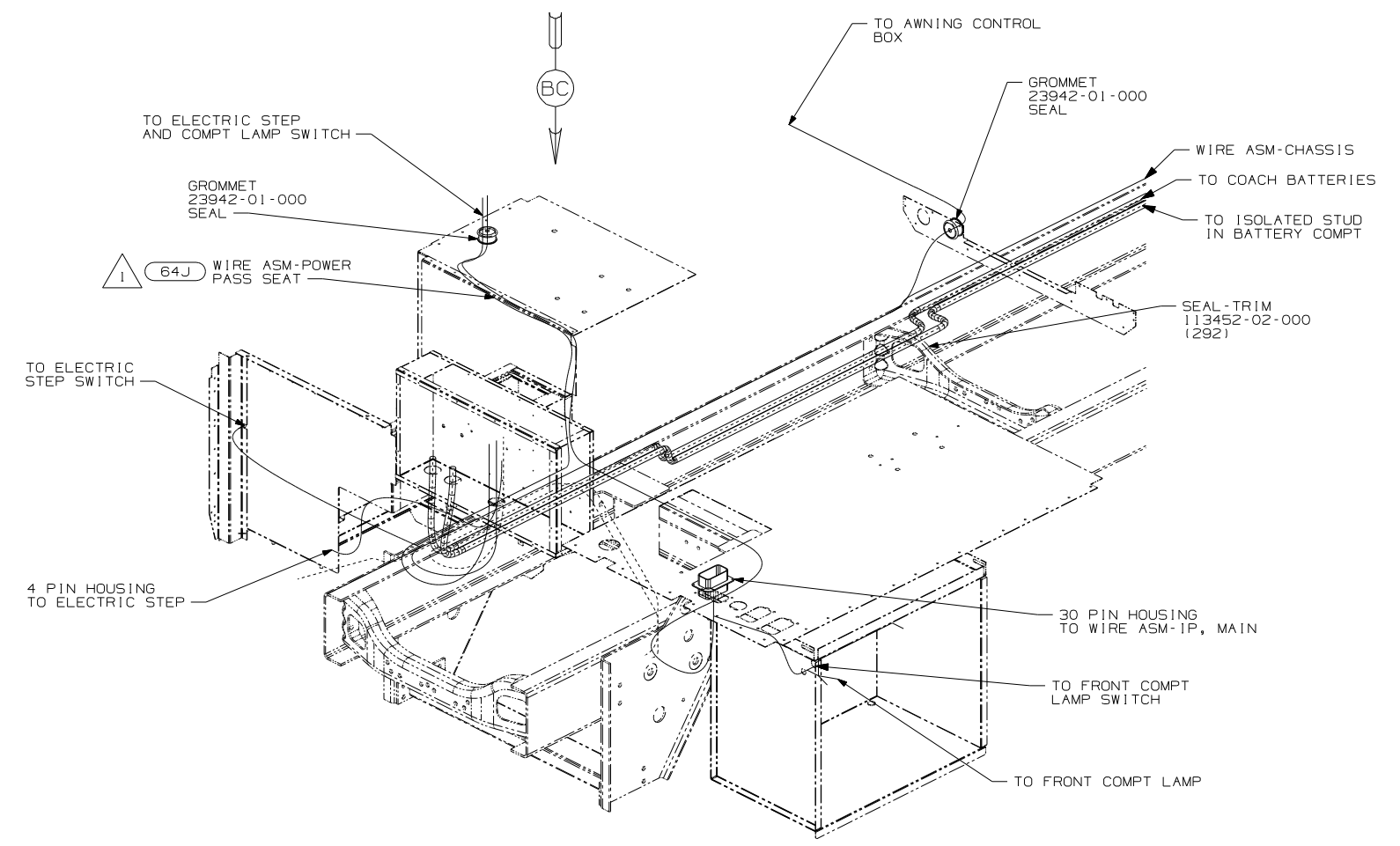
FOR ELECTRICAL CALLOUTS SEE DWG NO. 121339-01-000

- 64J SEAT PED-6-WAY DR/PASS POWER
- 670 GEN-7.5KW-ONAN-QUIET DIESEL
- 265 CODES/STANDARDS-CSA/CMVSS
- 1B1 CODES/STANDARDS USA

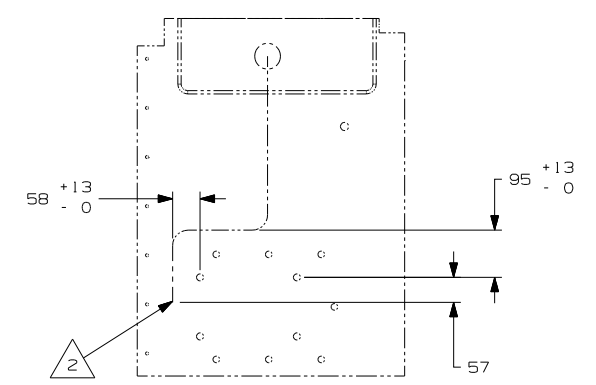
|                             |                                      |   |  |
|-----------------------------|--------------------------------------|---|--|
| <b>WINNEBAGO</b>            |                                      | COPYRIGHT 2006<br>WINNEBAGO<br>INDUSTRIES, INC. |  |
| DFTR                        | ORIG. DATE                           |   |  |
| CHKR                        | ALL DIMENSIONS ARE<br>IN MILLIMETERS |   |  |
| P.E.                        | FIRST USED                           | 06 P32T   |  |
| M.E.                        |                                      |   |  |
| DSNR                        |                                      |   |  |
| UNSPECIFIED TOLERANCES ARE: |                                      | MATERIAL:                                       |  |
| WHOLE DIM (X)               | :                                    |   |  |
| ONE-PLACE (X.X)             | :                                    |   |  |
| TWO-PLACE (X.XX)            | :                                    |   |  |
| ANGLE                       | :                                    |   |  |
| THIRD ANGLE PROJECTION      |                                      | DO NOT SCALE DRAWING                            |  |
| TITLE: WIRING INSTL-CHASSIS |                                      |   |  |
| SHEET 1 OF 3                | PART NO                              | 155457  |  |
| REF:                        | 1 6/16/2006                          |   |  |



VIEW BB



VIEW BA



VIEW BC (64J)

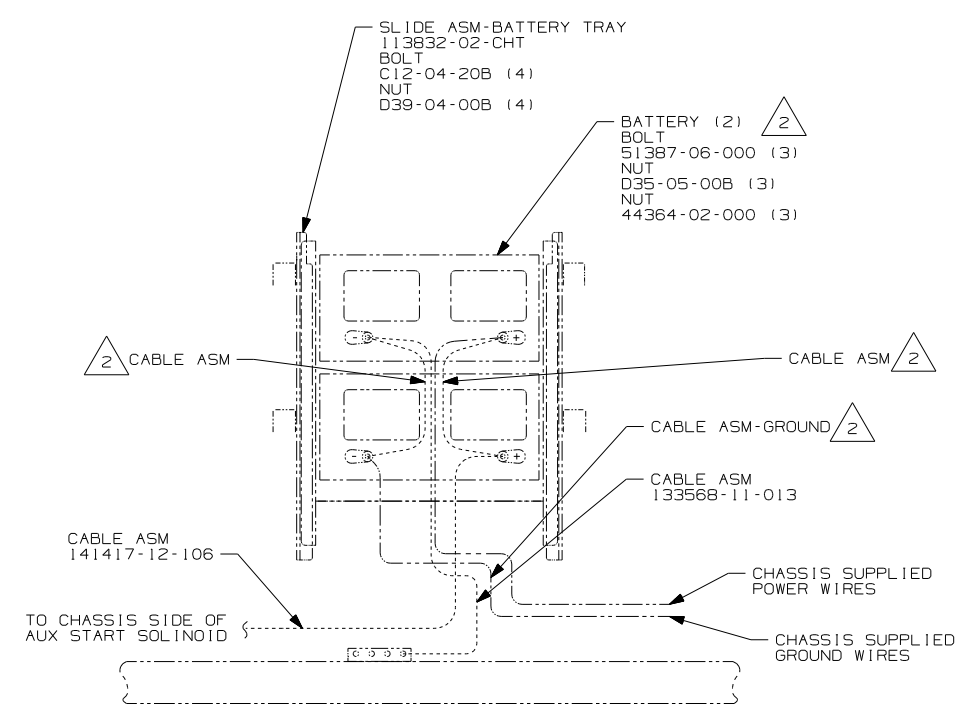
- NOTES:
- 3 ATTACH TO SEAL PANEL.
  - 2 LEAVE 675 ± 50MM OF WIRE AT END POINT OF PATH.
  - 1 SEE WIRING INSTL-FRONT END FOR ADDITIONAL INFORMATION.

- 64J SEAT PED-6-WAY DR/PASS POWER
- 265 CODES/STANDARDS-CSA/CMVSS
- 1B1 CODES/STANDARDS USA

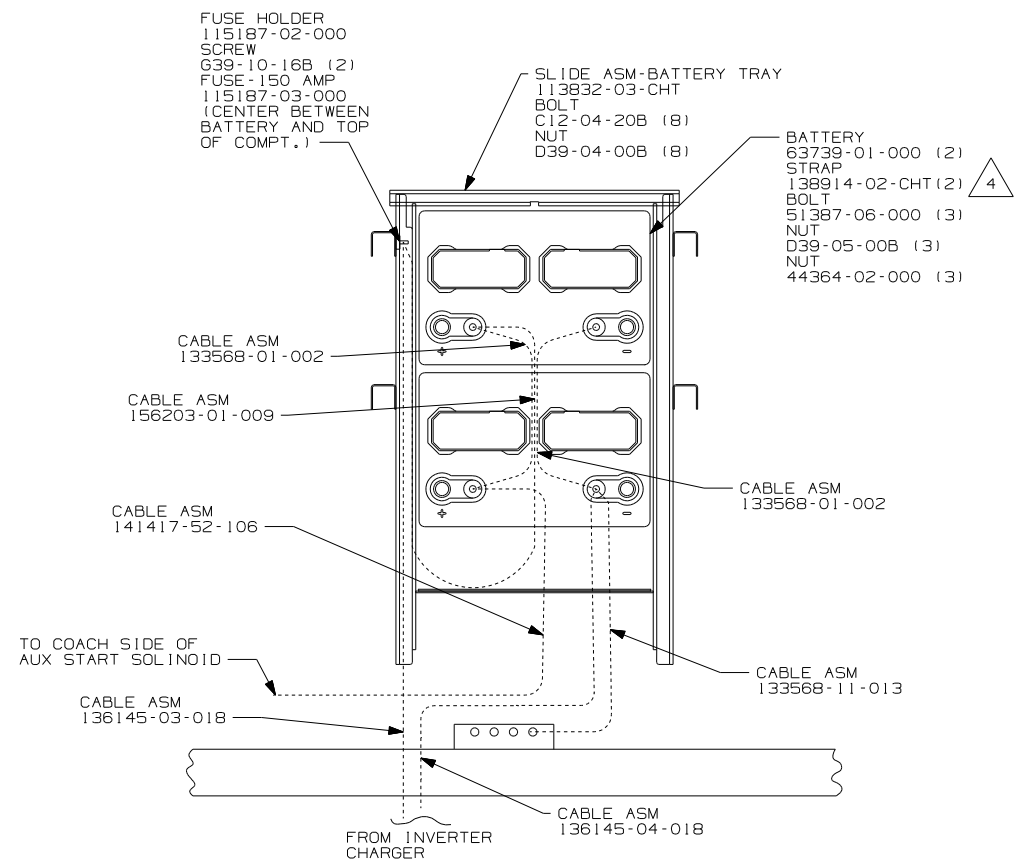
|            |                      |
|------------|----------------------|
| FIRST USED | 06 P32T              |
| TITLE      | DO NOT SCALE DRAWING |
| SHEET 2    | WIRING INSTL-CHASSIS |
| PART NO    | 155457               |
| REV        |                      |

FOR ELECTRICAL TORQUE SPECIFICATIONS SEE DWG NO. 128783-01-000

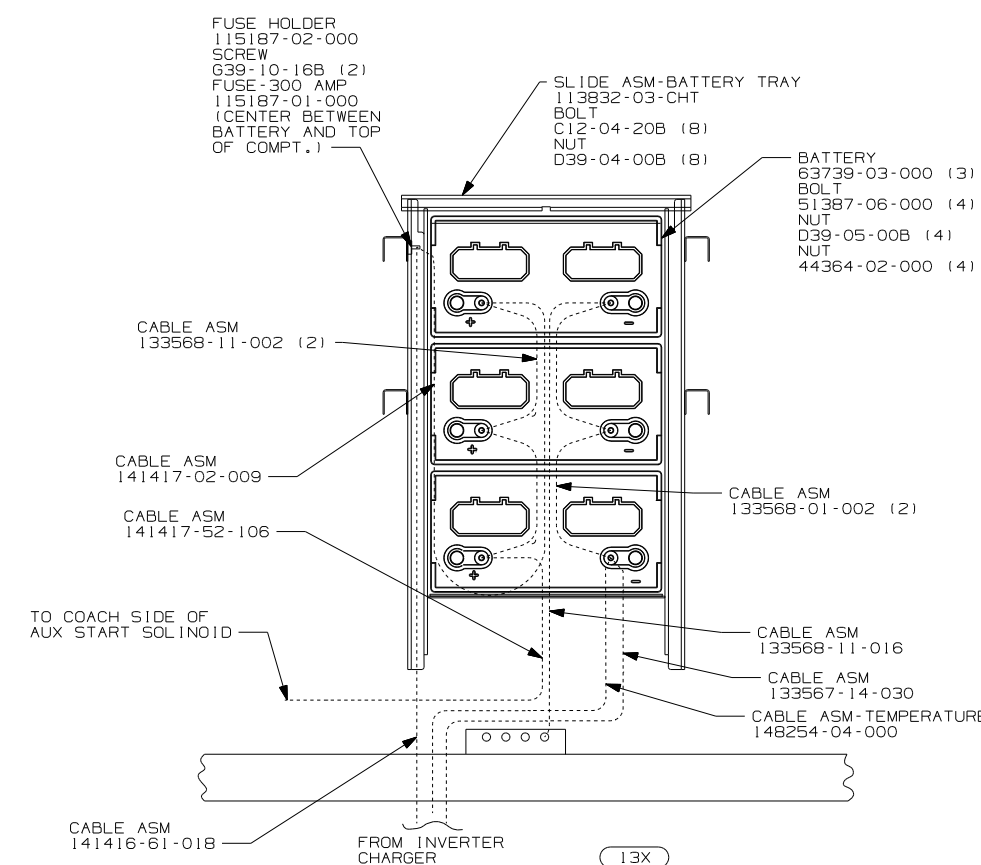
(X-X) FOR ELECTRICAL CALLOUTS SEE DWG NO. 121339-01-000



DETAIL CA  
(COACH BATTERIES  
NOT SHOWN)



DETAIL CA  
(CHASSIS BATTERIES  
NOT SHOWN)



DETAIL CA  
(CHASSIS BATTERIES  
NOT SHOWN)

- $\triangle 4$  DISCARD BATTERY STRAPS SUPPLIED W/ BATTERY TRAY
- $\triangle 3$  CONNECT RING TERMINAL OF CABLE ASM-TEMP,BATTERY TO NEGATIVE POST AS SHOWN AND ROUTE CABLE WITH NEGATIVE BATTERY CABLE TO INVERTER.
- $\triangle 2$  SUPPLIED WITH CHASSIS

NOTES:  
1. LEGEND: — WINNEBAGO: ..... CABLE: - - - - - CHASSIS SUPPLIED WIRING.

- $\triangle 40D$  INVERTER-DC/AC,600 WATT
- $\triangle 13X$  INVERTER/CHARGER 2.0 KW
- $\triangle 265$  CODES/STANDARDS-CSA/CMVSS
- $\triangle 1B1$  CODES/STANDARDS USA

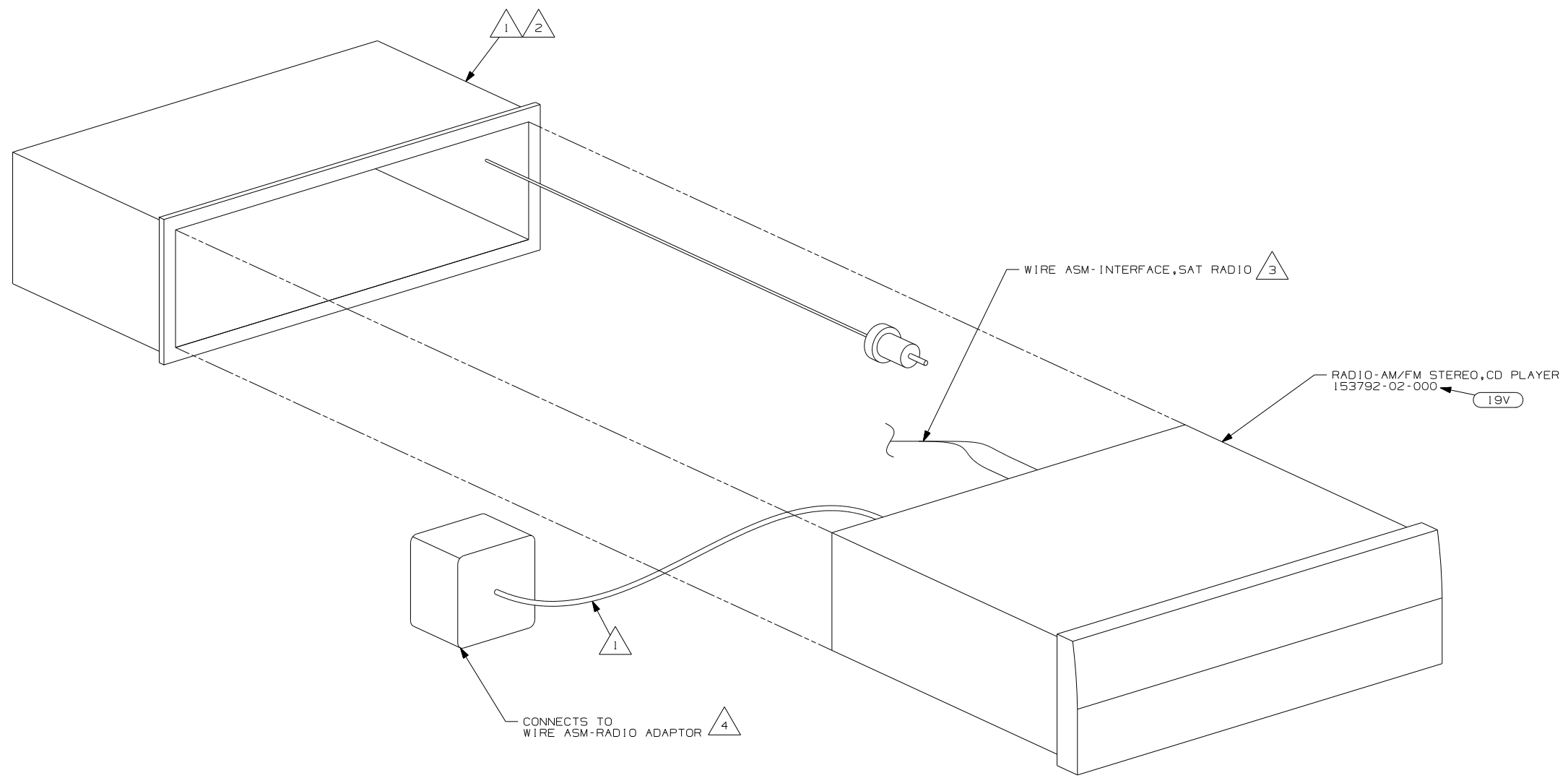
FOR ELECTRICAL  
TORQUE  
SPECIFICATIONS  
SEE DWG NO.  
128783-01-000

$\triangle X-X$  FOR  
ELECTRICAL  
CALLOUTS  
SEE DWG NO.  
121339-01-000

|            |                      |
|------------|----------------------|
| FIRST USED | 06 P32T              |
| TITLE:     | DO NOT SCALE DRAWING |
|            | WIRING INSTL-CHASSIS |
| SHEET 3    | PART NO 155457 REV   |

| DRAWING NO. | SHEET | SERIES                 |
|-------------|-------|------------------------|
| 151750-01   | 1     | 500                    |
| 151750-02   | 2     | 300                    |
| 151750-03   | 3     | 400                    |
| 151750-04   | 4     | 700                    |
| 151750-05   | 5     | D                      |
| 151750-06   | 6     | F                      |
| 151750-07   | 7     | G                      |
| 151750-08   | 8     | P                      |
| 151750-09   | 9     | R&S                    |
| 151750-10   | 10    | 3295B, 331SC,<br>331ST |

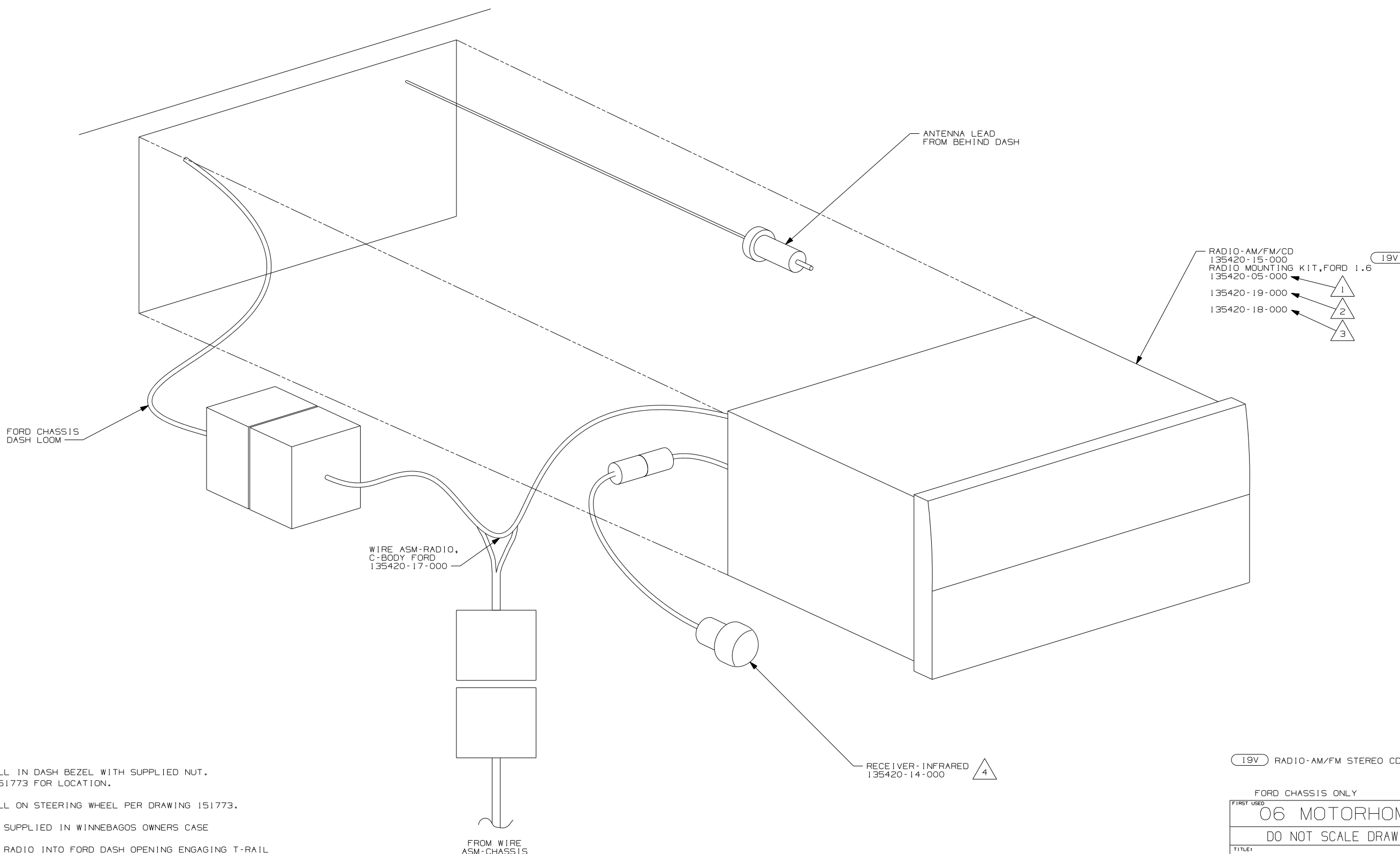
|          |                 |         |           |
|----------|-----------------|---------|-----------|
| RELEASE  | REV DATE        | ORIG NO | 151750    |
| REV ZONE | REVISION RECORD | DATE    | DFTR-ORIG |



- NOTES:
- 4 SEE WIRING INSTL-CHASSIS FOR ADDITIONAL INFORMATION.
  - 3 TO SATELLITE RECEIVER. SEE ANTENNA INSTL-RADIO & CB FOR ADDITIONAL INFORMATION.
  - 2 BEND TABS ON ALL 4 SIDES TO SECURE MOUNTING BRACKET TO DASH OPENING.
  - 1 SUPPLIED WITH RADIO

19V RADIO-AM/FM STEREO CD PLAYER

|                           |            |   |   |
|---------------------------|------------|---|---|
| <b>WINNEBAGO</b>          |            | COPYRIGHT 2004<br>WINNEBAGO<br>INDUSTRIES, INC. |   |
| DFTR                      | ORIG. DATE | ALL DIMENSIONS ARE<br>IN MILLIMETERS            |   |
| CHKR                      |            | FIRST USED                                      |   |
| P.E.                      |            | 06 MOTORHOMES                                   |   |
| M.E.                      |            | UNSPECIFIED TOLERANCES ARE:                     |   |
| DSNR                      |            | MATERIAL:                                       |   |
|                           |            | WHOLE DIM (X)                                   | : |
|                           |            | ONE-PLACE (X.X)                                 | : |
|                           |            | TWO-PLACE (X.XX)                                | : |
|                           |            | ANGLE   | : |
| THIRD ANGLE<br>PROJECTION |            |   |   |
| DO NOT SCALE DRAWING      |            |   |   |
| TITLE: RADIO INSTL        |            |   |   |
| SHEET 1 OF 10             |            | PART NO 151750                                  |   |
| REF:                      |            | 1 9/9/2005                                      |   |

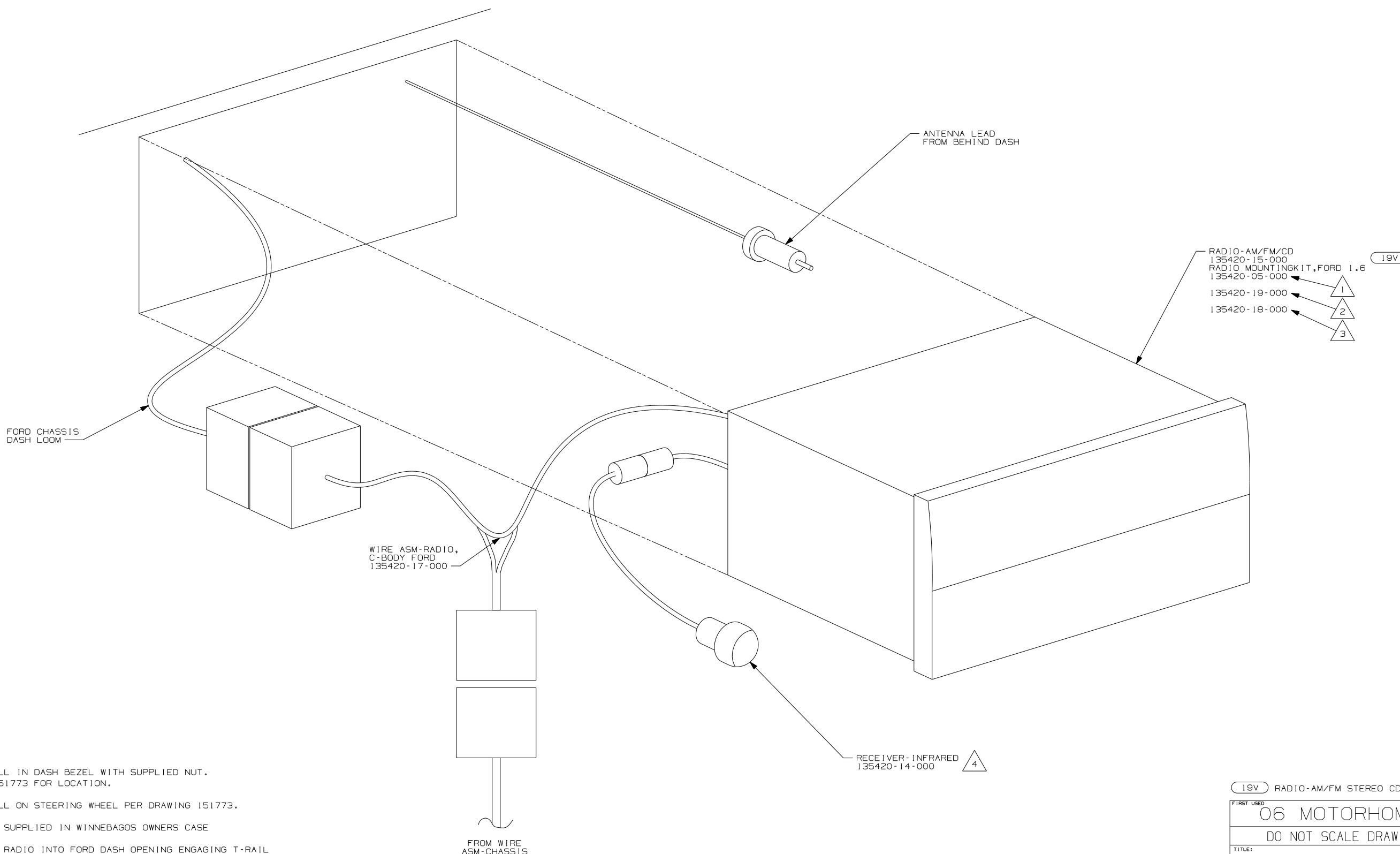


- NOTES:
- 4 INSTALL IN DASH BEZEL WITH SUPPLIED NUT. SEE 151773 FOR LOCATION.
  - 3 INSTALL ON STEERING WHEEL PER DRAWING 151773.
  - 2 TO BE SUPPLIED IN WINNEBAGOS OWNERS CASE
  - 1 SLIDE RADIO INTO FORD DASH OPENING ENGAGING T-RAIL ON BOTTOM OF RADIO UNTIL LOCKED IN PLACE.

19V RADIO-AM/FM STEREO CD PLAYER

|                      |                |
|----------------------|----------------|
| FORD CHASSIS ONLY    |                |
| FIRST USED           | 06 MOTORHOMES  |
| DO NOT SCALE DRAWING |                |
| TITLE:               | RADIO INSTL    |
| SHEET 2              | PART NO 151750 |





- 19V
- 1 RADIO - AM/FM/CD 135420-15-000
- 2 RADIO MOUNTING KIT, FORD 1.6 135420-05-000
- 3 135420-19-000
- 135420-18-000

- NOTES:
- 4 INSTALL IN DASH BEZEL WITH SUPPLIED NUT. SEE 151773 FOR LOCATION.
  - 3 INSTALL ON STEERING WHEEL PER DRAWING 151773.
  - 2 TO BE SUPPLIED IN WINNEBAGOS OWNERS CASE
  - 1 SLIDE RADIO INTO FORD DASH OPENING ENGAGING T-RAIL ON BOTTOM OF RADIO UNTIL LOCKED IN PLACE.

|                                  |                |
|----------------------------------|----------------|
| 19V RADIO-AM/FM STEREO CD PLAYER |                |
| FIRST USED                       |                |
| 06 MOTORHOMES                    |                |
| DO NOT SCALE DRAWING             |                |
| TITLE: RADIO INSTL               |                |
| SHEET 3                          | PART NO 151750 |

FORD CHASSIS DASH LOOM

WIRE ASM-RADIO, C-BODY FORD 135420-17-000

ANTENNA LEAD FROM BEHIND DASH

RECEIVER - INFRARED 135420-14-000

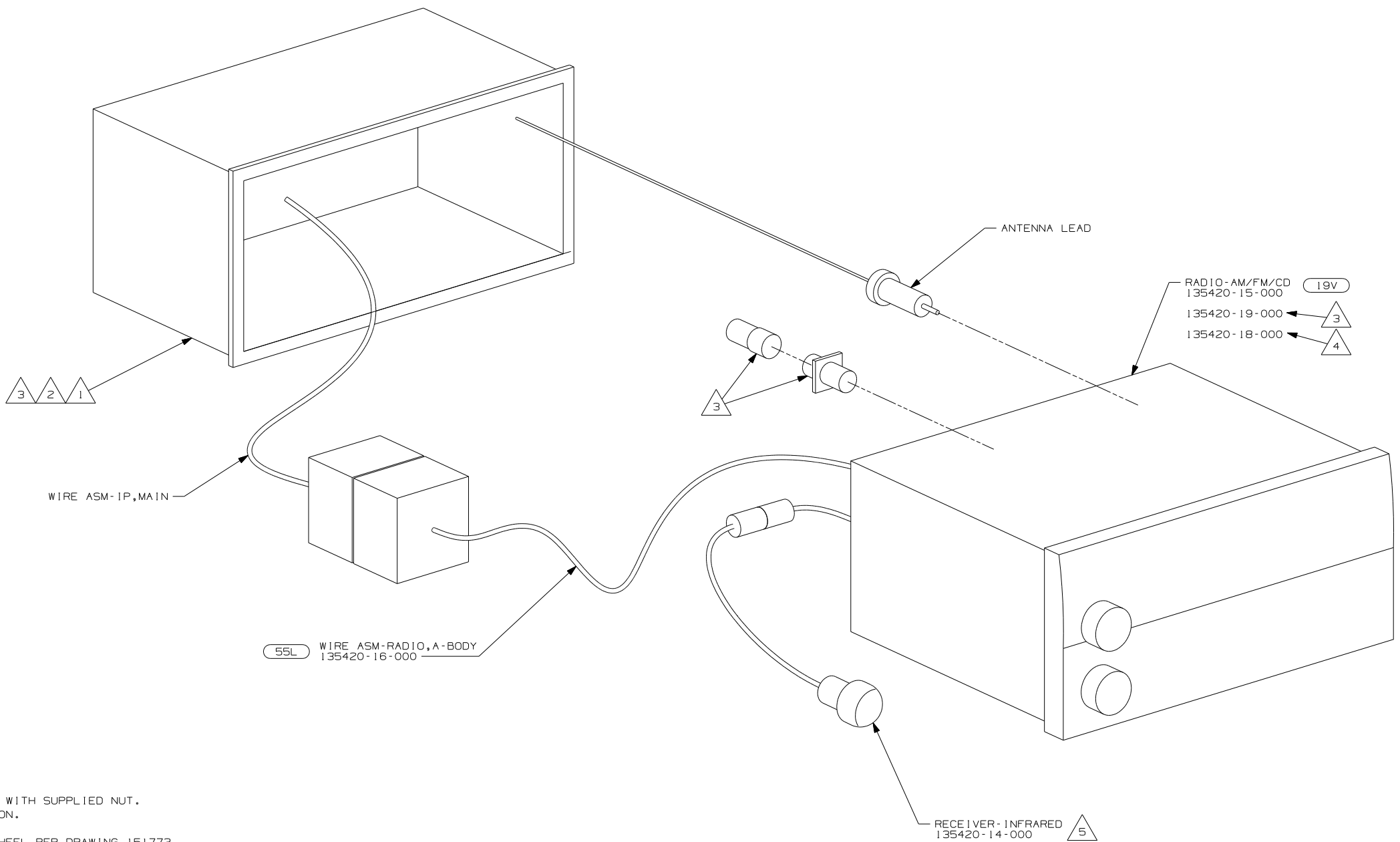
RADIO-AM/FM/CD COMBO  
 135420-15-000  
 RADIO MOUNTING KIT, FORD 1.6  
 135420-05-000  
 135420-19-000  
 135420-18-000

19V

FROM WIRE ASM-CHASSIS

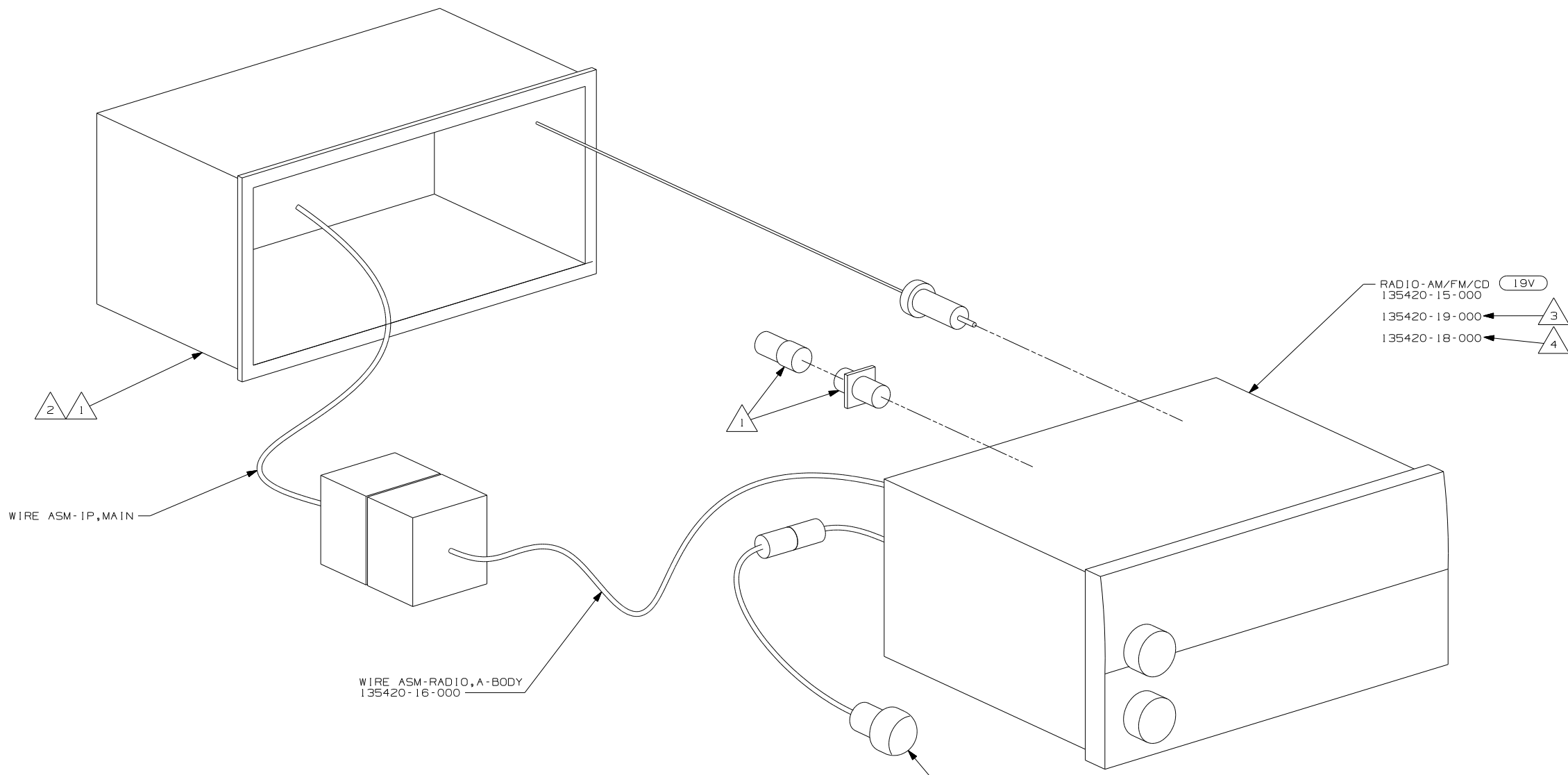
- NOTES:
- 4 INSTALL IN DASH BEZEL WITH SUPPLIED NUT. SEE 151773 FOR LOCATION.
  - 3 INSTALL ON STEERING WHEEL PER DRAWING 151773.
  - 2 TO BE SUPPLIED IN WINNEBAGOS OWNERS CASE
  - 1 SLIDE RADIO INTO FORD DASH OPENING ENGAGING T-RAIL ON BOTTOM OF RADIO UNTIL LOCKED IN PLACE.

|                                  |                   |
|----------------------------------|-------------------|
| 19V RADIO-AM/FM STEREO CD PLAYER |                   |
| FIRST USED<br>06 MOTORHOMES      |                   |
| DO NOT SCALE DRAWING             |                   |
| TITLE:<br>RADIO INSTL            |                   |
| SHEET 4                          | PART NO<br>151750 |



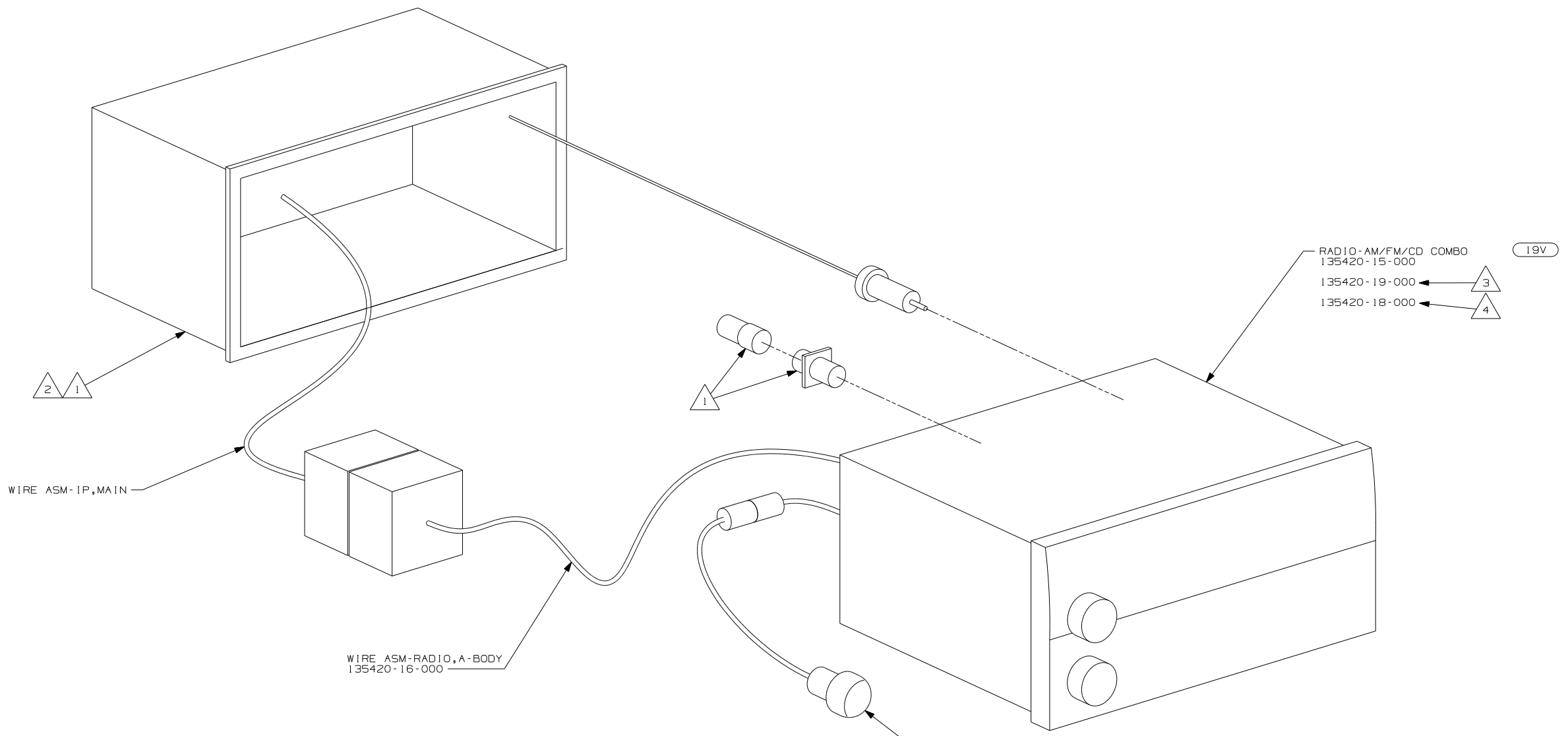
- NOTES:
- 5 INSTALL IN DASH BEZEL WITH SUPPLIED NUT. SEE 151773 FOR LOCATION.
  - 4 INSTALL ON STEERING WHEEL PER DRAWING 151773.
  - 3 TO BE SUPPLIED IN WINNEBAGOS OWNERS CASE
  - 2 BEND TABS ON ALL 4 SIDES TO SECURE MOUNTING BRACKET TO DASH OPENING.
  - 1 SUPPLIED WITH MOUNTING KIT 135420-07-000

|                                  |                |
|----------------------------------|----------------|
| 19V RADIO-AM/FM STEREO CD PLAYER |                |
| FIRST USED                       | 06 MOTORHOMES  |
| DO NOT SCALE DRAWING             |                |
| TITLE:                           | RADIO INSTL    |
| SHEET 5                          | PART NO 151750 |



- NOTES:
- 5 INSTALL IN DASH BEZEL WITH SUPPLIED NUT. SEE 151773 FOR LOCATION.
  - 4 INSTALL ON STEERING WHEEL PER DRAWING 151773.
  - 3 TO BE SUPPLIED IN WINNEBAGOS OWNERS CASE
  - 2 BEND TABS ON ALL 4 SIDES TO SECURE MOUNTING BRACKET TO DASH OPENING.
  - 1 SUPPLIED WITH MOUNTING KIT 135420-07-000.

|                                  |                   |
|----------------------------------|-------------------|
| 19V RADIO-AM/FM STEREO CD PLAYER |                   |
| FIRST USED<br>06 MOTORHOMES      |                   |
| DO NOT SCALE DRAWING             |                   |
| TITLE:<br>RADIO INSTL            |                   |
| SHEET 6                          | PART NO<br>151750 |



- NOTES:
- 5 INSTALL IN DASH BEZEL WITH SUPPLIED NUT. SEE 151773 FOR LOCATION.
  - 4 INSTALL ON STEERING WHEEL PER DRAWING 151773.
  - 3 TO BE SUPPLIED IN WINNEBAGOS OWNERS CASE
  - 2 BEND TABS ON ALL 4 SIDES TO SECURE MOUNTING BRACKET TO DASH OPENING.
  - 1 SUPPLIED WITH MOUNTING KIT 135420-07-000.

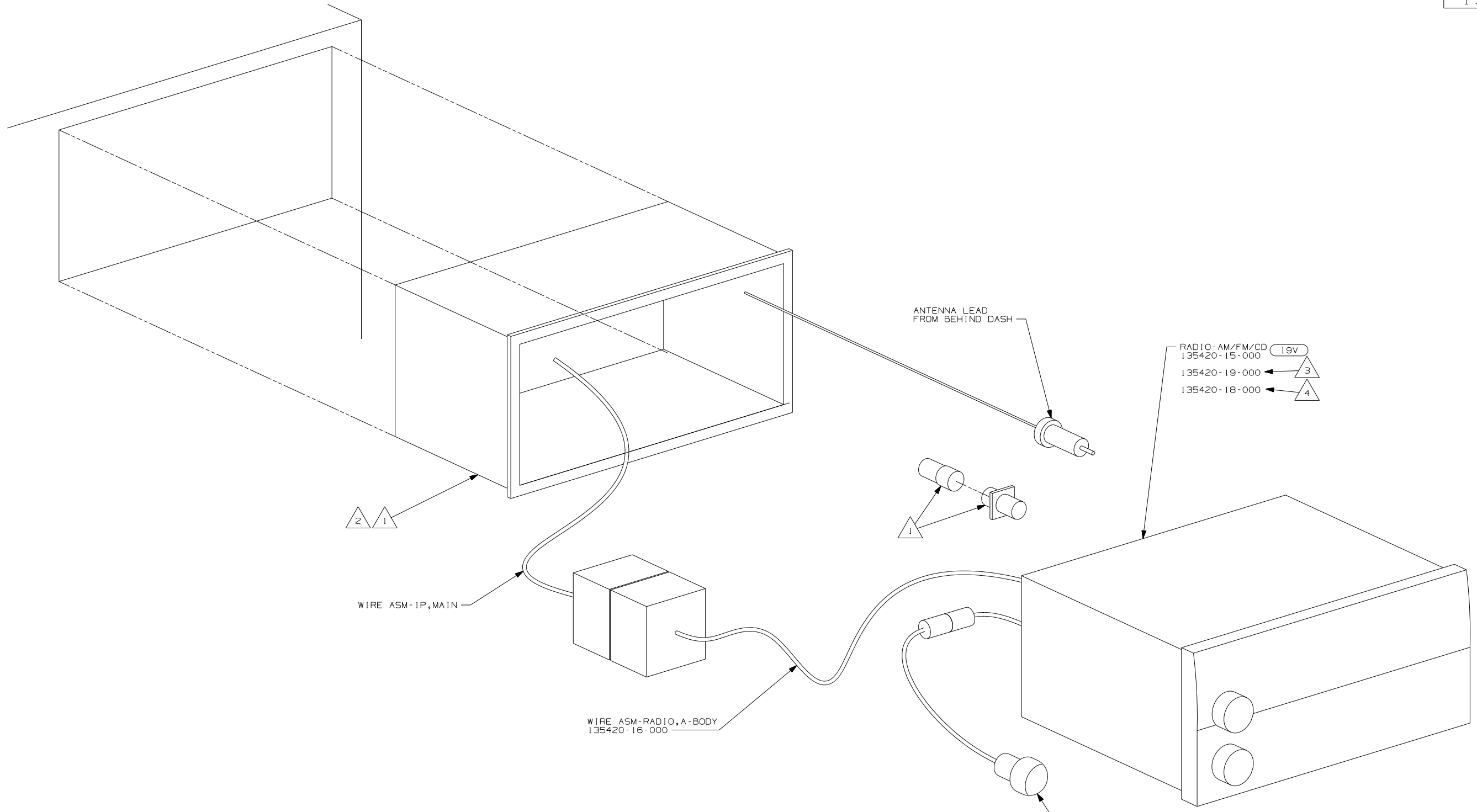
RECEIVER-INFRARED  
135420-14-000

19V  
RADIO-AM/FM/CD COMBO  
135420-15-000  
135420-19-000  
135420-18-000

WIRE ASM-RADIO,A-BODY  
135420-16-000

WIRE ASM-IP,MAIN

|                                  |                   |
|----------------------------------|-------------------|
| 19V RADIO-AM/FM STEREO CD PLAYER |                   |
| FIRST USED<br>06 MOTORHOMES      |                   |
| DO NOT SCALE DRAWING             |                   |
| TITLE:<br>RADIO INSTL            |                   |
| SHEET 7                          | PART NO<br>151750 |

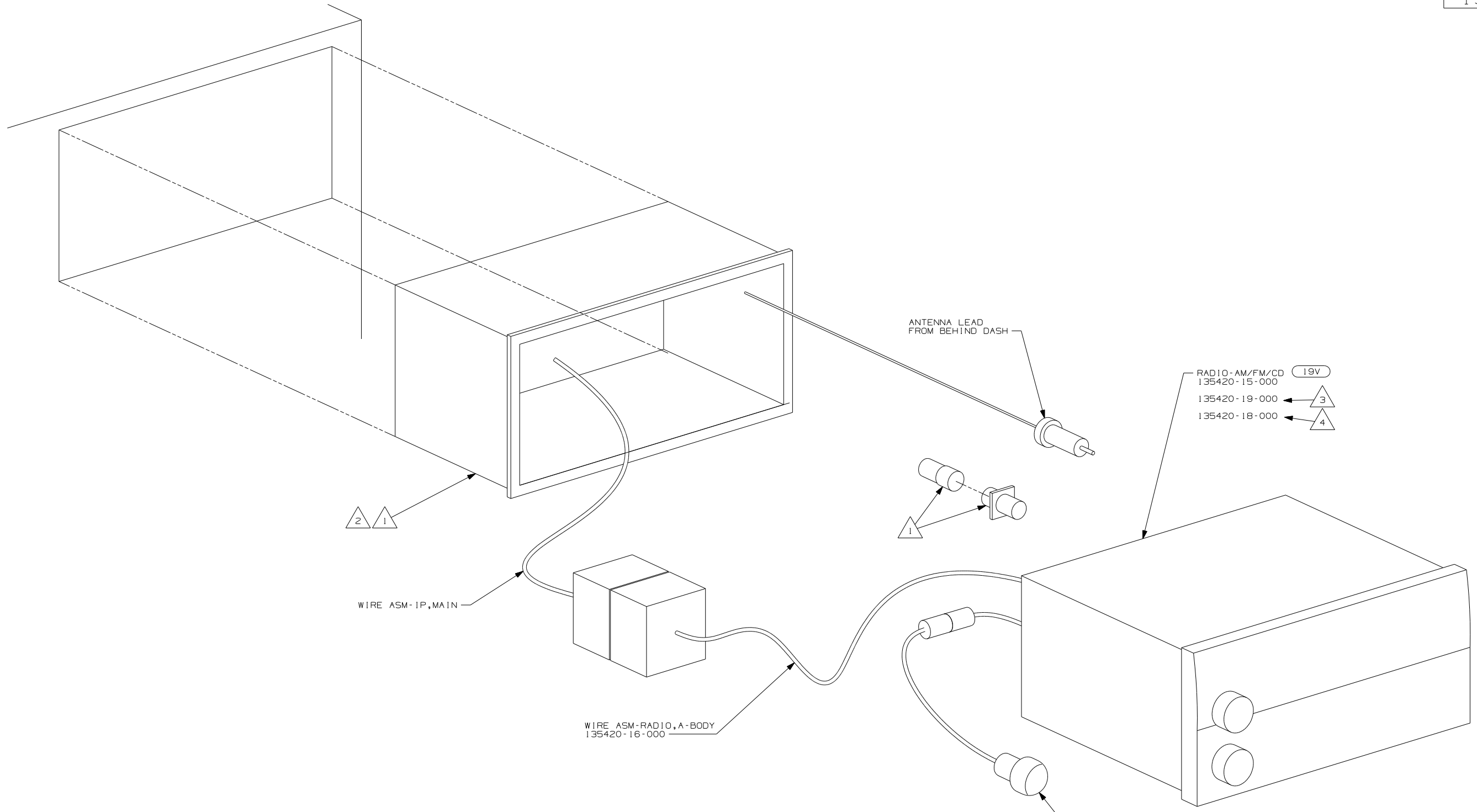


- NOTES:
- 5 INSTALL IN DASH BEZEL WITH SUPPLIED NUT. SEE 151773 FOR LOCATION.
  - 4 INSTALL ON STEERING WHEEL PER DRAWING 151773.
  - 3 TO BE SUPPLIED IN WINNEBAGOS OWNERS CASE
  - 2 BEND TABS ON ALL 4 SIDES TO SECURE MOUNTING BRACKET TO DASH OPENING.
  - 1 SUPPLIED WITH MOUNTING KIT 135420-07-000.

RECEIVER-INFRARED  
135420-14-000

19V RADIO-AM/FM STEREO CD PLAYER

|                      |            |
|----------------------|------------|
| FIRST USED           |            |
| 06                   | MOTORHOMES |
| DO NOT SCALE DRAWING |            |
| TITLE:               |            |
| RADIO INSTL          |            |
| SHEET 8              | PART NO    |
|                      | 151750     |

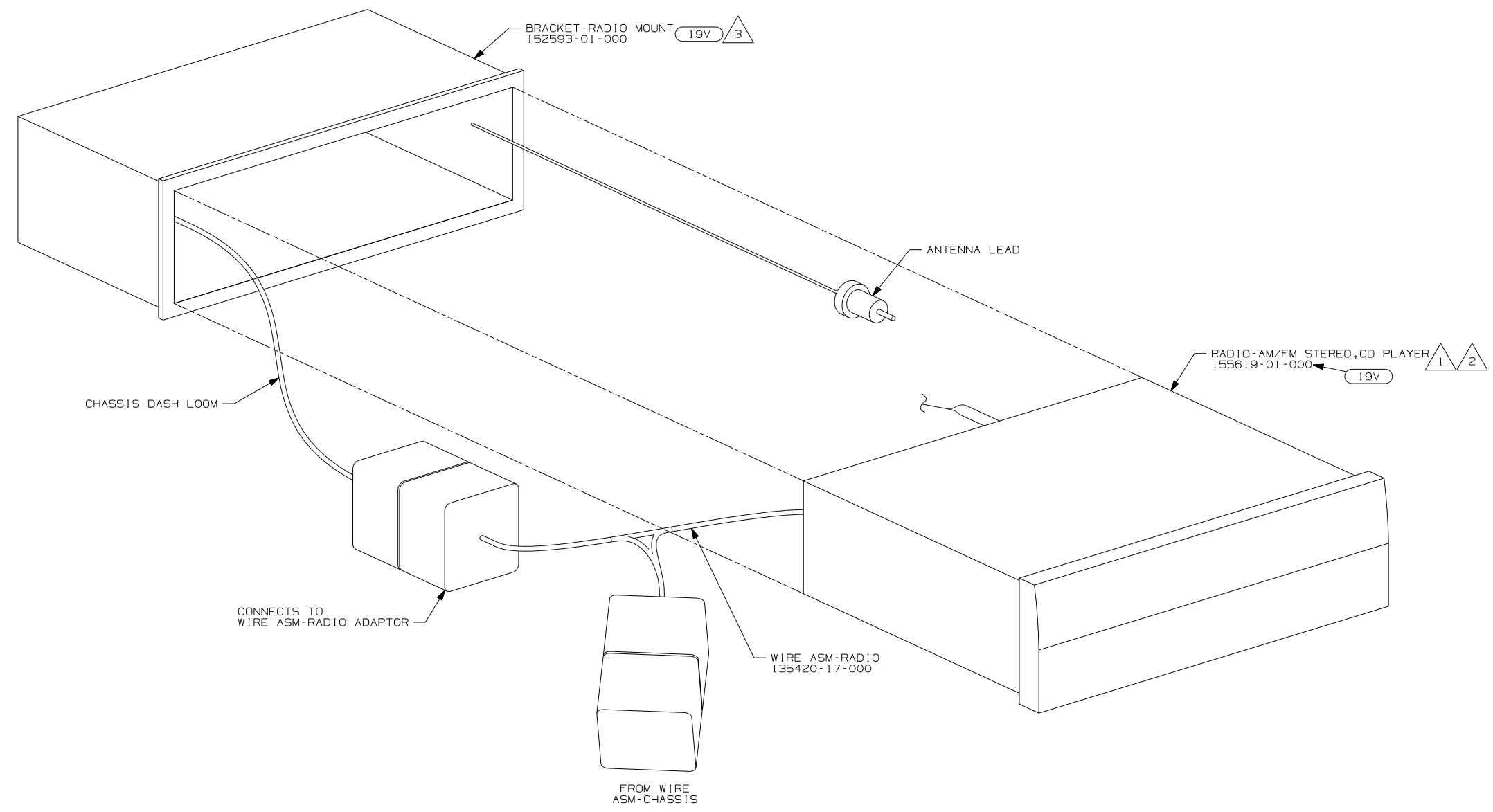


- NOTES:
- △5 INSTALL IN DASH BEZEL WITH SUPPLIED NUT. SEE 151773 FOR LOCATION.
  - △4 INSTALL ON STEERING WHEEL PER DRAWING 151773.
  - △3 TO BE SUPPLIED IN WINNEBAGOS OWNERS CASE
  - △2 BEND TABS ON ALL 4 SIDES TO SECURE MOUNTING BRACKET TO DASH OPENING.
  - △1 SUPPLIED WITH MOUNTING KIT 135420-07-000.

RECEIVER-INFRARED  
135420-14-000

RADIO-AM/FM/CD  
135420-15-000  
135420-19-000  
135420-18-000

|                                  |                   |
|----------------------------------|-------------------|
| 19V RADIO-AM/FM STEREO CD PLAYER |                   |
| FIRST USED<br>06 MOTORHOMES      |                   |
| DO NOT SCALE DRAWING             |                   |
| TITLE:<br>RADIO INSTL            |                   |
| SHEET 9                          | PART NO<br>151750 |



- NOTES:
- 3 INSTALL REAR RADIO SUPPORT BRACKET, ENGAGING T-RAIL ON BOTTOM OF RADIO UNTIL LOCKED IN PLACE.
  - 2 BEND TABS ON ALL 4 SIDES TO SECURE MOUNTING BRACKET TO DASH OPENING.
  - 1 CREDIT CARD REMOTE SUPPLIED WITH RADIO IS TO BE INCLUDED IN OWNER'S INFO CASE.

FOR ELECTRICAL CALLOUTS SEE DWG NO. 121339-01-000

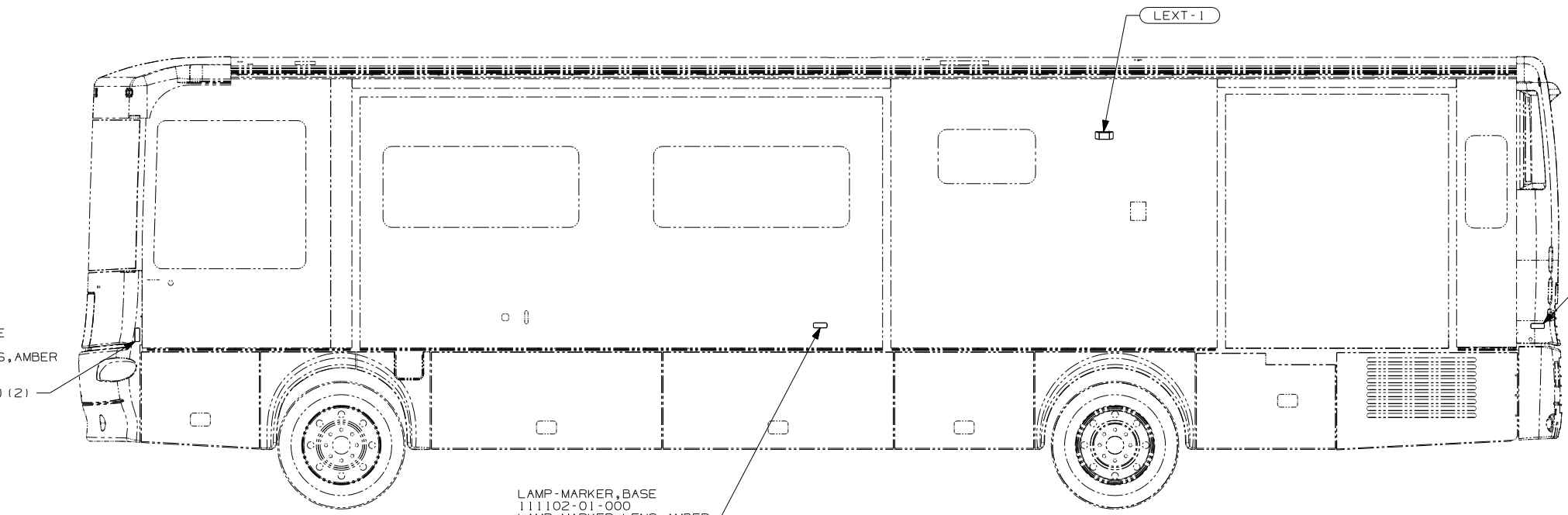
19V RADIO-AM/FM STEREO CD PLAYER

|                      |                |
|----------------------|----------------|
| FIRST USED           |                |
| 06 MOTORHOMES        |                |
| DO NOT SCALE DRAWING |                |
| TITLE: RADIO INSTL   |                |
| SHEET 10             | PART NO 151750 |



|             |       |
|-------------|-------|
| DRAWING NO. |       |
| 152106-01   | (WIN) |
| 152106-02   | (ITA) |

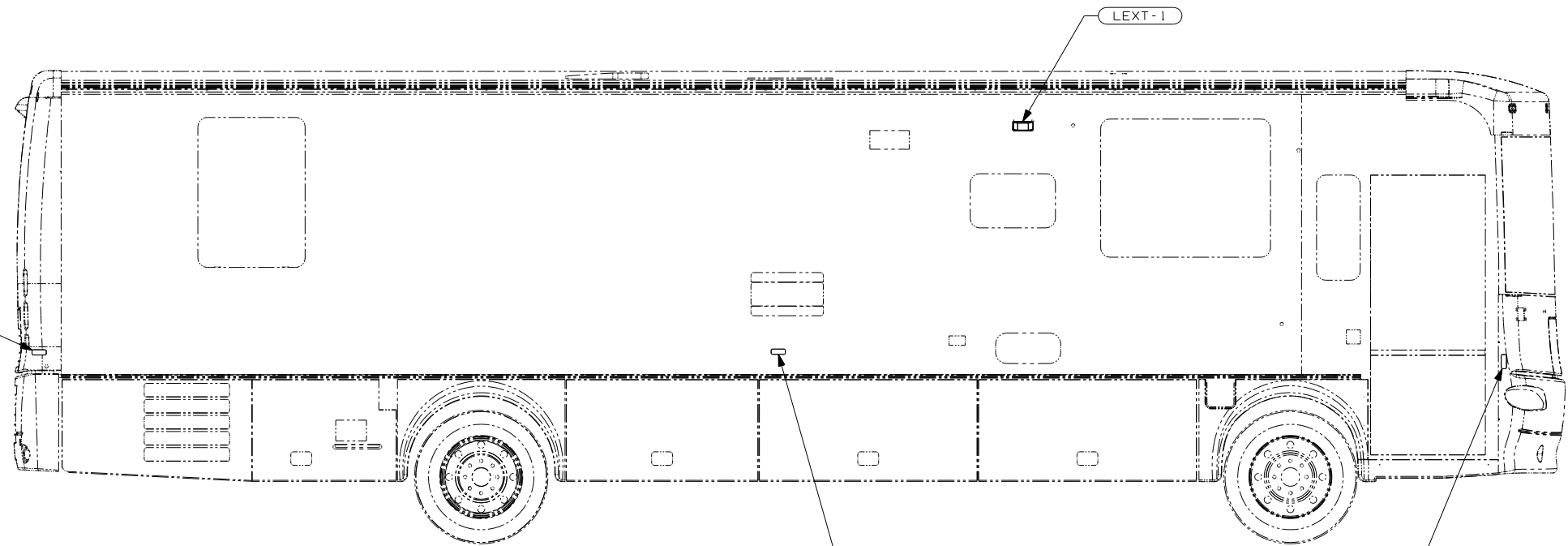
|          |                 |                  |
|----------|-----------------|------------------|
| RELEASE  | REV/DATE<br>A   | DWG NO<br>152106 |
| REV ZONE | REVISION RECORD | DATE DFR-016     |



LAMP-MARKER, BASE  
111102-01-000  
LAMP-MARKER, LENS, AMBER  
111102-02-000  
SCREW  
G11-08-12U (EXT) (2)

LAMP-MARKER, BASE  
111102-01-000  
LAMP-MARKER, LENS, RED  
111102-03-000  
SCREW  
G11-08-12U (EXT) (2)  
CONNECTOR  
58028-01-000 (4)

LAMP-MARKER, BASE  
111102-01-000  
LAMP-MARKER, LENS, AMBER  
111102-02-000  
SCREW  
G11-08-12U (EXT) (2)  
CONNECTOR  
58028-01-000 (4)



LAMP-MARKER, BASE  
111102-01-000  
LAMP-MARKER, LENS, RED  
111102-03-000  
SCREW  
G11-08-12U (EXT) (2)  
CONNECTOR  
58028-01-000 (4)

LAMP-MARKER, BASE  
111102-01-000  
LAMP-MARKER, LENS, AMBER  
111102-02-000  
SCREW  
G11-08-12U (EXT) (2)  
CONNECTOR  
58028-01-000 (4)

LAMP-MARKER, BASE  
111102-01-000  
LAMP-MARKER, LENS, AMBER  
111102-02-000  
SCREW  
G11-08-12U (EXT) (2)

- (265) CODES/STANDARDS-CSA/CMVSS
- (1B1) CODES/STANDARDS USA
- (1B1) (265)

**WINNEBAGO** COPYRIGHT 2004 WINNEBAGO INDUSTRIES, INC.

|                             |                                   |
|-----------------------------|-----------------------------------|
| DFTR                        | ORIG. DATE                        |
| CHKR                        | ALL DIMENSIONS ARE IN MILLIMETERS |
| P.E.                        |                                   |
| M.E.                        | FIRST USED                        |
| DSNR                        | 06 P-SERIES                       |
| UNSPECIFIED TOLERANCES ARE: | MATERIAL:                         |
| WHOLE DIM (X) :             |                                   |
| ONE-PLACE (X.X) :           |                                   |
| TWO-PLACE (X.XX) :          |                                   |
| ANGLE :                     |                                   |
| THIRD ANGLE PROJECTION      |                                   |

FOR ELECTRICAL TORQUE SPECIFICATIONS SEE DWG NO. 128783-01-000

(X-X) FOR ELECTRICAL CALLOUTS SEE DWG NO. 121339-01-000

DO NOT SCALE DRAWING

TITLE: WIRING INSTL-EXTERIOR LAMPS

SHEET 1 OF 2 PART NO 152106

LAMP-MARKER, BASE  
133055-03-000 (5)  
LAMP-MARKER, LENS, AMBER  
133055-02-000 (5)  
BULB  
36196-01-000 (5)

(IPP) WIRE ASM-HEADLAMP  
149241-01-000

TIE-WIRE-6IN  
8343-01-000 (2)

BRACKET-HEADLAMP  
143903-01-CHT RH  
143903-02-CHT LH  
SCREW-HEX  
144078-01-CHT (4)  
BRACKET-HEADLAMP  
151374-02-CHT RH  
151374-04-CHT LH  
SCREW  
G39-08-08U (4)  
BRACKET-HEADLAMP  
151373-02-CHT RH  
151373-04-CHT LH  
GROMMET  
71015-42-000 (4)  
NUT  
D39-05-00B (12)

NOTES:  
2 LAMP TO BE ASSEMBLED TO BRACKET PRIOR TO ITS ATTACHMENT TO THE FRONT END.  
1 CONNECTOR-PLUG, TRAILER (146246-01-000) TO BE SUPPLIED IN COACH.

WIRE ASM-CLEARANCE LAMPS  
126486-03-000

(IFA) (IFB) (IFI)

(WIN) WIRE ASM-BACKWALL, FL  
146189-03-000  
(ITA) 146189-04-000

LIGHT ASM-BRAKE, CENTER MOUNT  
136917-01-000  
SCREW  
G39-06-16T (2)  
(BLK/WHT TO YEL)  
(BLK TO WHT)

2 PIN HOUSING  
TO WIRE ASM-IP, MAIN

2 PIN HOUSING  
TO AIR VALVE

TO WIRE ASM-IP, MAIN

2 WIRE DROP  
TO SIDEMARKER LAMP

WIRE ASM-  
HEADLAMP, LEFT  
144850-03-000

3 PIN HOUSING  
TO LEFT HEADLAMP

2 PIN HOUSING  
TO FOGLEAMP

TO HORN  
(CHASSIS SUPPLIED)

BRACKET-CABLE  
149559-02-CHT  
CLAMP  
010497-12-000  
SCREW  
G39-08-08U (3)  
PLUG  
081211-01-000 (2)

CABLE-HEADLAMP 21"  
145919-02-000  
PLATE-ADJUSTER  
147644-02-CHT  
TUBE ASM-HOUSING  
149562-01-CHT  
SCREW  
G39-10-12U  
CABLE-HEADLAMP 14"  
145919-01-000  
CLAMP  
145927-01-000  
RIVET  
H16-04-04R

BRACKET  
146101-02-CHT  
NUT  
D39-05-00B  
SCREW-HEX  
144078-01-CHT

HEADLAMP ASM  
144834-02-000  
BULB  
37936-01-000

BRACKET-CABLE  
149559-01-CHT  
CLAMP  
010497-12-000  
SCREW  
G39-08-08U (3)  
PLUG  
081211-01-000 (2)

LAMP ASM-FOG, CLEAR, ROUND  
151421-01-000 (2)  
BOLT  
C26-14-18B (4)  
NUT  
D39-04-00B (4)  
ANGLE-MOUNT, FOGLEAMP  
139686-01-CHT (2)  
BOLT  
C26-04-18B (4)

BRACKET  
146101-01-CHT  
NUT  
D39-05-00B  
SCREW-HEX  
144078-01-CHT

CABLE-HEADLAMP 21"  
145919-02-000  
PLATE-ADJUSTER  
147644-01-CHT  
TUBE ASM-HOUSING  
149562-01-CHT  
SCREW  
G39-10-12U  
CABLE-HEADLAMP 14"  
145919-01-000  
CLAMP  
145927-01-000  
RIVET  
H16-04-04R

FOR ELECTRICAL  
TORQUE  
SPECIFICATIONS  
SEE DWG NO.  
128783-01-000

FOR ELECTRICAL  
CALLOUTS  
SEE DWG NO.  
121339-01-000

LAMP-MARKER, BASE  
133055-03-000 (5)  
LAMP-MARKER, LENS, RED  
133055-01-000 (5)  
BULB  
36196-01-000 (5)

LIGHT ASM-STOP/TURN/TAIL, RED  
133054-03-000 (2)  
SCREW  
G11-08-12U (EXT) (4)

LIGHT ASM-TURN, AMBER  
133054-04-000 (2)  
SCREW  
G11-08-12U (EXT) (4)

LIGHT ASM-BACKUP  
106688-01-000 (2)  
BULB  
37934-01-000 (2)  
SCREW  
G39-10-209 (EXT) (4)

REFLECTOR-STICK ON-RED  
106646-02-000 (2)

LAMP ASM-DOCKING  
139001-01-000 (2)  
BULB  
117806-01-000 (2)  
NUT-PAL  
139130-01-CHT (4)  
SPACER-BACKUP, LIGHT  
152256-01-CHT (2)

TAIL LAMP WIRING  
DETAIL BA

TO SIDEMARKER LAMP

LAMP-LICENSE  
87201-01-000  
SCREW  
G11-06-12U (EXT) (2)

1 TRAILER CONNECTOR,  
WIRING AND FASTENERS  
(CHASSIS SUPPLIED)

TP-WHT  
X-RED  
AAM OR MM-BLK

TP-WHT  
X-RED  
AAN OR MM-BLK

TP-WHT  
SD-BLK

TP-WHT  
SC-BLK

TR-RED  
TP-BLK

TR-RED  
TP-BLK

PASSENGER'S SIDE

DRIVER'S SIDE

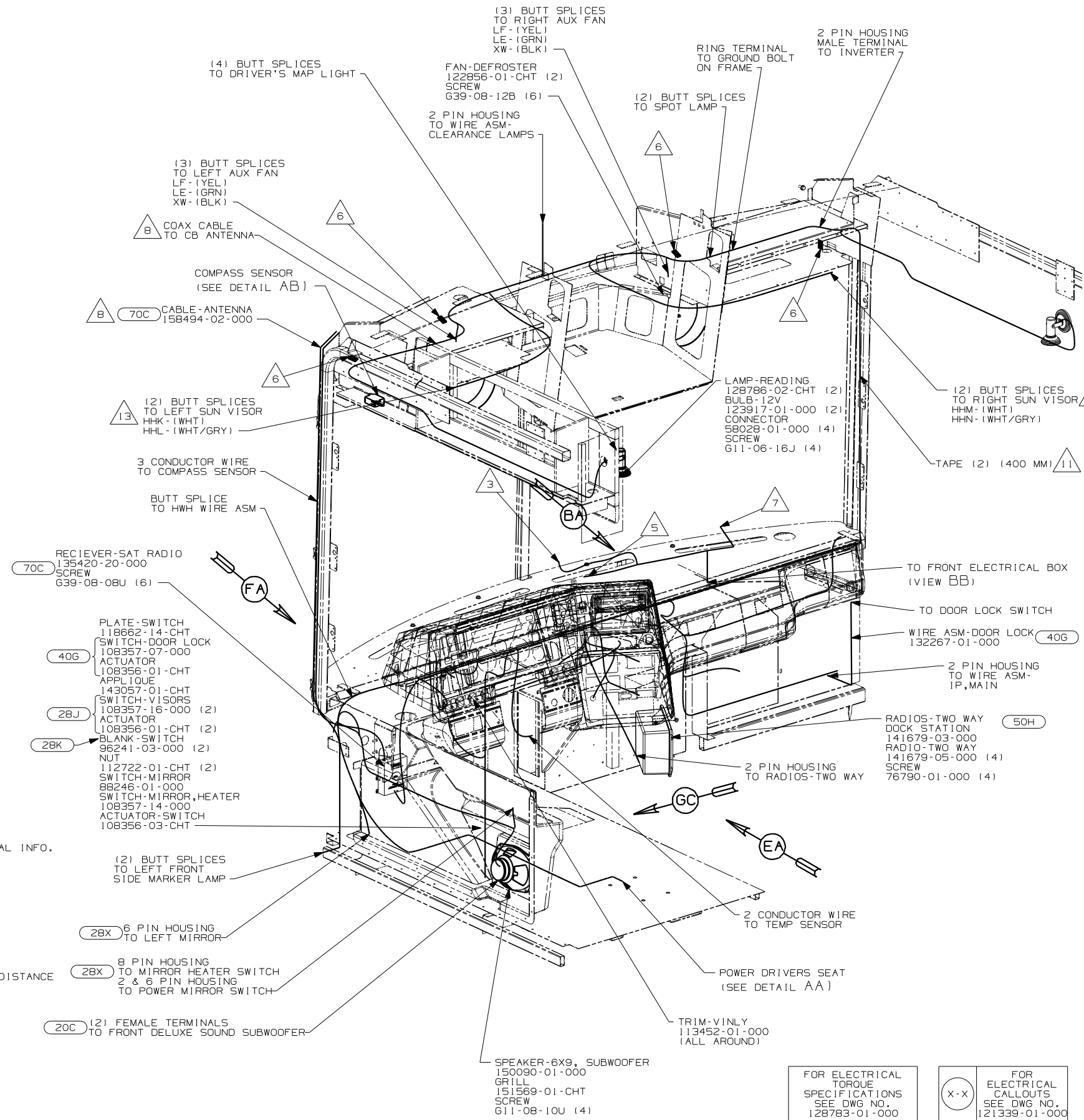
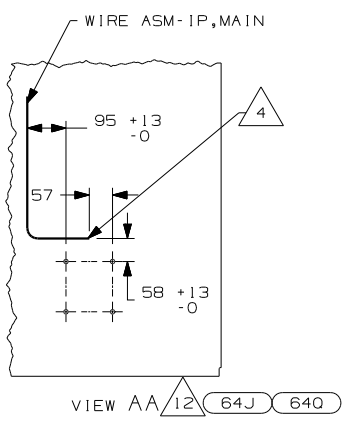
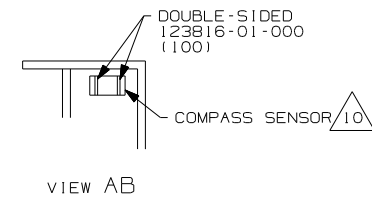
DETAIL BA  
(SHOWN FROM REAR SIDE)

(IFI) FRTL 27,910 350HP 7.2L 6SPD  
(IFB) FRTL 300HP 5.9L 6SPD AL WHLS  
(IFA) FRTL 27,910 300 5.9L 5-SP  
(240) TRAILER HITCH  
(ITA) ITASCA ONLY  
(WIN) WINNEBAGO ONLY

|                                       |                   |
|---------------------------------------|-------------------|
| FIRST USED                            |                   |
| 06 P-SERIES                           |                   |
| DO NOT SCALE DRAWING                  |                   |
| TITLE:<br>WIRING INSTL-EXTERIOR LAMPS |                   |
| SHEET 2                               | PART NO<br>152106 |

| DRAWING NO. | FEATURE |
|-------------|---------|
| 152098-01   | (WIN)   |
| 152098-02   | (ITA)   |

|          |                 |          |
|----------|-----------------|----------|
| RELEASE  | REV/DATE        | DWG NO   |
|          | A               | 152098   |
| REV ZONE | REVISION RECORD | DATE     |
|          |                 | DFTR-016 |



- 14 CABLE SUPPLIED WITH SATELLITE RADIO RECIEVER. PLUG INTO BACK OF RADIO AND TIE TO IP,MAIN.
  - 13 CUT VISOR WIRING TO 300MM BEFORE CONNECTING.
  - 12 WITHOUT (64J) OR (64Q), COIL WIRE AND TIE BACK WITH MAIN LOOM.
  - 11 USE TAPE 136748-01-000 TO SECURE WIRES IN A-POST.
  - 10 MOUNT SENSOR WITH DOUBLE SIDED TAPE IN BOTTOM OF SIDE OVHD SO THAT SENSOR FACES FORWARD AS STATED ON SENSOR LABEL.
  - 8 SEE ANTENNA INSTL-CB FOR ADDITIONAL INFORMATION..
  - 7 ROUTE WASHER BOTTLE WIRE TOGETHER WITH HEATER CONTROL WIRES THROUGH HOLE IN STEEL ABOVE AND RIGHT OF ENGINE. USE GROMMET 23942-01-000. SEE SHT 14 & 15 FOR ADDITIONAL INFO.
  - 6 USE TIE WIRE MOUNT 92901-01-000 AND TIE-WIRE 93147-01-000 TO SECURE WIRE ASM-IP,MAIN.
  - 5 USE TAPE 8363-01-000 TO SECURE WIRE ASM-IP,MAIN CHASSIS SUPPLIED WIRE ASM-IP, CRUISE WIRING AND HEATER A/C WIRES TOGETHER EVERY 300 IN THIS AREA AFTER ROUTING AND MAKING ALL CONNECTIONS.
  - 4 WIRE ASM MAY BE ROUTED ON EITHER SIDE OF HOLE PATTERN DISTANCE SHOWN AT END POINT OF PATH. LEAVE 675± 50MM OF WIRE.
  - 3 ROUTE WIPER MOTOR WIRING THROUGH HOLE IN BULKHEAD ABOVE & LEFT OF ENGINE. USE GROMMET 88756-01-000. SEE SHT 14 & 15 FOR ADDITIONAL INFORMATION.
2. USE SEAL-TRIM 113452-01-000 TO PROTECT WIRES FROM SHARP EDGES.
1. FOR ADDITIONAL INFORMATION SEE WIRING INSTL-CHASSIS.

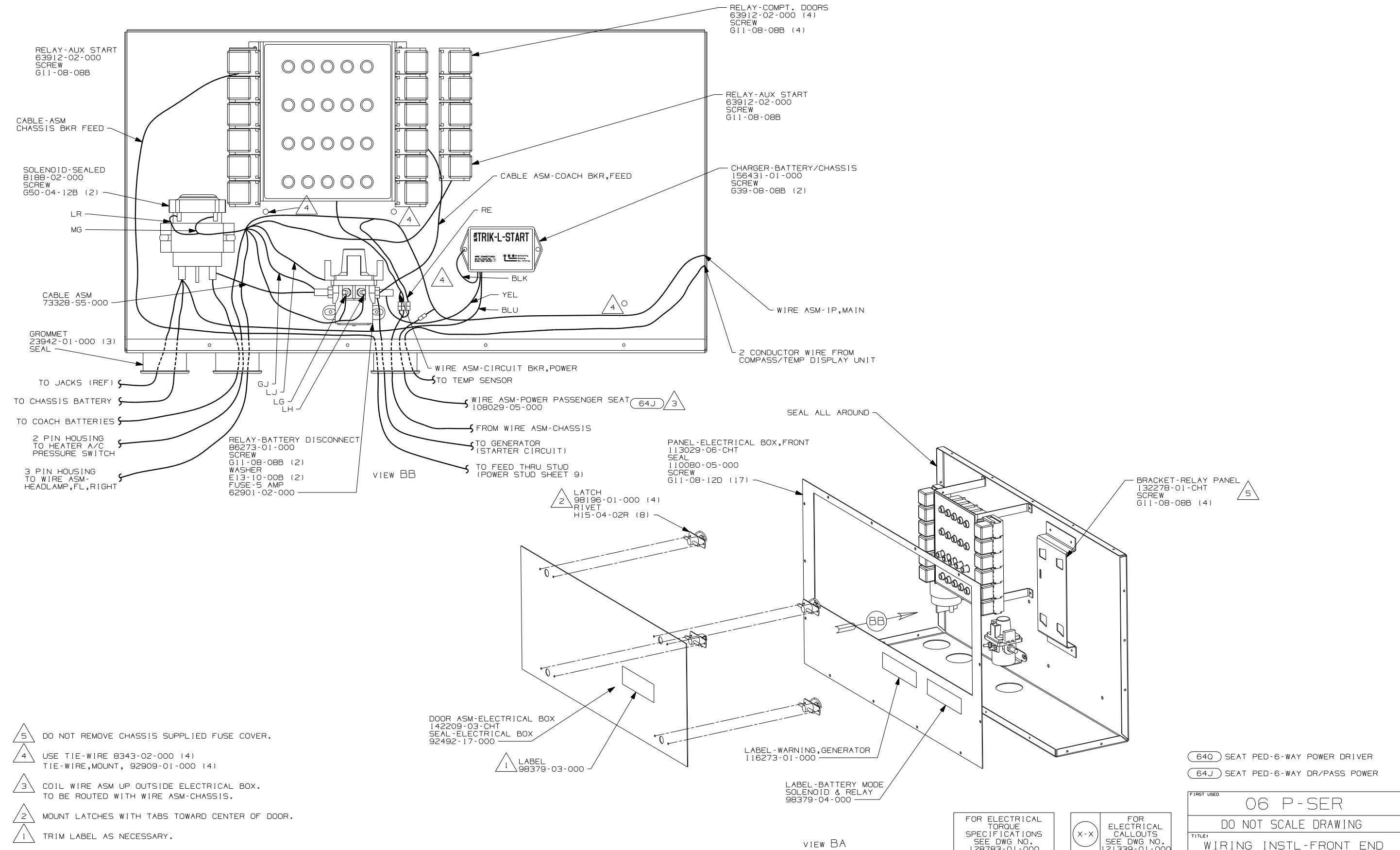
- 70C RECIEVER-SAT RADIO 135420-20-000 SCREW 639-08-08U (6)
- 40G PLATE-SWITCH 118662-14-CHT SWITCH-DOOR LOCK 108357-07-000 ACTUATOR 108356-01-CHT APPLIQUE 143057-01-CHT SWITCH-VISORS 108357-16-000 (2) ACTUATOR 108356-01-CHT (2) BLANK-SWITCH 96241-03-000 (2) NUT 112722-01-CHT (2) SWITCH-MIRROR 88246-01-000 SWITCH-MIRROR,HEATER 108357-14-000 ACTUATOR-SWITCH 108356-03-CHT
- 28J 6 PIN HOUSING TO LEFT MIRROR
- 28K 8 PIN HOUSING TO MIRROR HEATER SWITCH 2 & 6 PIN HOUSING TO POWER MIRROR SWITCH
- 20C (2) FEMALE TERMINALS TO FRONT DELUXE SOUND SUBWOOFER

- 70C RADIO - SATELLITE
- 64Q SEAT PED-6-WAY POWER DRIVER
- 64J SEAT PED-6-WAY DR/PASS POWER
- 50H RADIOS TWO-WAY (4)
- 40G POWER DOOR LOCK WITH REMOTE
- 36N FANS-DEFROSTER, AUXILLARY
- 28X MIRRORS-EXTERIOR W/DEFROST
- 28K SUNVISORS - MANUAL (2)
- 28J SUNVISORS - POWERED (2)

FOR ELECTRICAL TORQUE SPECIFICATIONS SEE DWG NO. 128783-01-000

FOR ELECTRICAL CALLOUTS SEE DWG NO. 121339-01-000

|                               |            |   |   |
|-------------------------------|------------|---|---|
| <b>WINNEBAGO</b>              |            | COPYRIGHT 2004 WINNEBAGO INDUSTRIES, INC. |   |
| DFTR                          | ORIG. DATE | ALL DIMENSIONS ARE IN MILLIMETERS         |   |
| CHKR                          |            | FIRST USED                                |   |
| P.E.                          |            | 06 P-SER                                  |   |
| M.E.                          |            | UNSPECIFIED TOLERANCES ARE:               |   |
| DSNR                          |            | MATERIAL:                                 |   |
|                               |            | WHOLE DIM (X)                             | : |
|                               |            | ONE-PLACE (X.X)                           | : |
|                               |            | TWO-PLACE (X.XX)                          | : |
|                               |            | ANGLE                                     | : |
| THIRD ANGLE PROJECTION        |            |   |   |
| DO NOT SCALE DRAWING          |            |   |   |
| TITLE: WIRING INSTL-FRONT END |            |   |   |
| SHEET 1 OF 8                  |            | PART NO 152098                            |   |
| REF:                          |            | 1 11/2/2005                               |   |



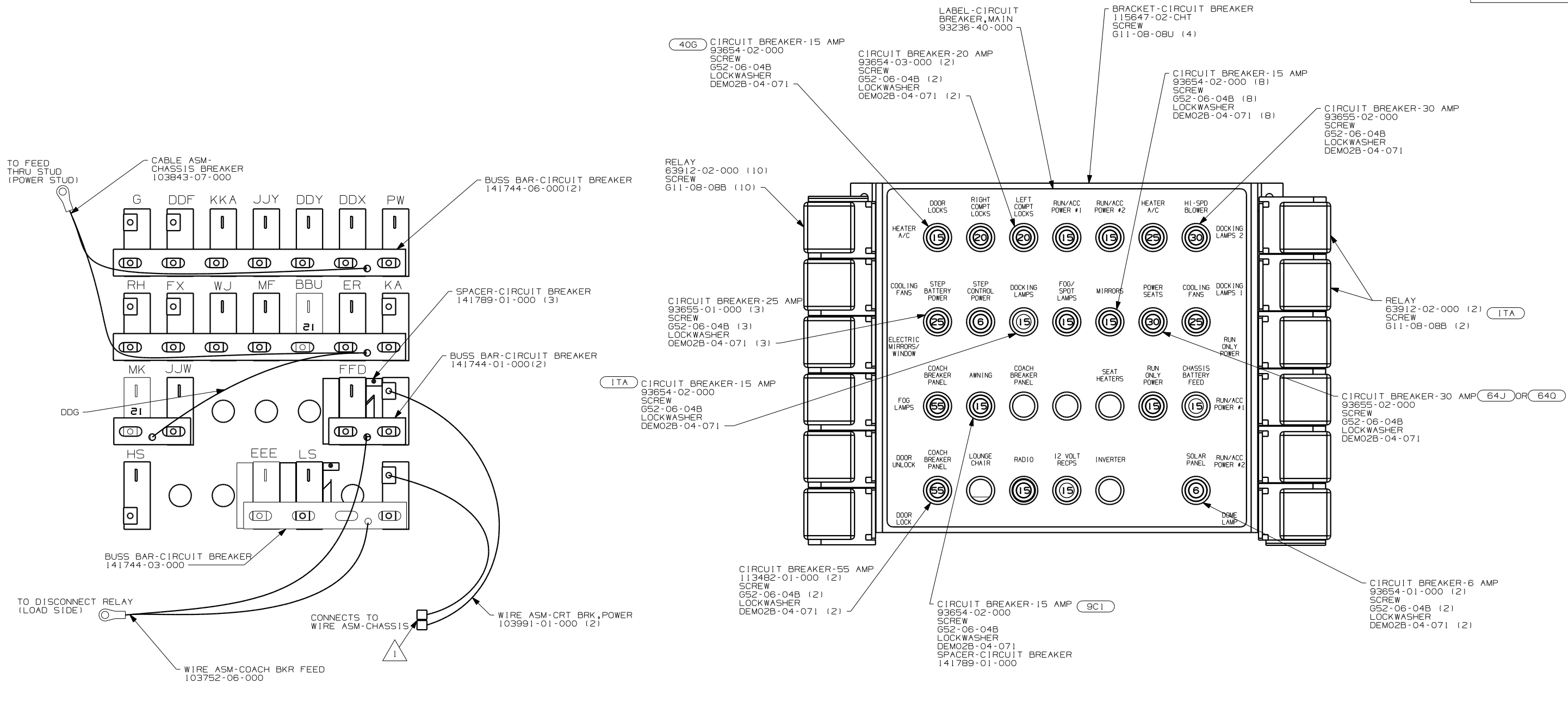
- NOTES:
- 5 DO NOT REMOVE CHASSIS SUPPLIED FUSE COVER.
  - 4 USE TIE-WIRE 8343-02-000 (4)  
TIE-WIRE, MOUNT, 92909-01-000 (4)
  - 3 COIL WIRE ASM UP OUTSIDE ELECTRICAL BOX.  
TO BE ROUTED WITH WIRE ASM-CHASSIS.
  - 2 MOUNT LATCHES WITH TABS TOWARD CENTER OF DOOR.
  - 1 TRIM LABEL AS NECESSARY.

- 640 SEAT PED-6-WAY POWER DRIVER
- 64J SEAT PED-6-WAY DR/PASS POWER

FOR ELECTRICAL TORQUE SPECIFICATIONS SEE DWG NO. 128783-01-000

FOR ELECTRICAL CALLOUTS SEE DWG NO. 121339-01-000

|            |                        |
|------------|------------------------|
| FIRST USED | 06 P-SER               |
| TITLE      | DO NOT SCALE DRAWING   |
| TITLE      | WIRING INSTL-FRONT END |
| SHEET 2    | PART NO 152098         |



- (ITA) ITASCA ONLY
- (64J) SEAT PED-6-WAY DR/PASS POWER
- (64Q) SEAT PED-6-WAY POWER DRIVER
- (63F) AWNING-ENTRANCE DOOR
- (40G) POWER DOOR LOCK WITH REMOTE
- (40B) INVERTER-DC/AC, 300 WATT
- (28X) MIRRORS-EXTERIOR W/DEFROST
- (9C1) AWNING-ELECTRIC PACKAGE

NOTES:

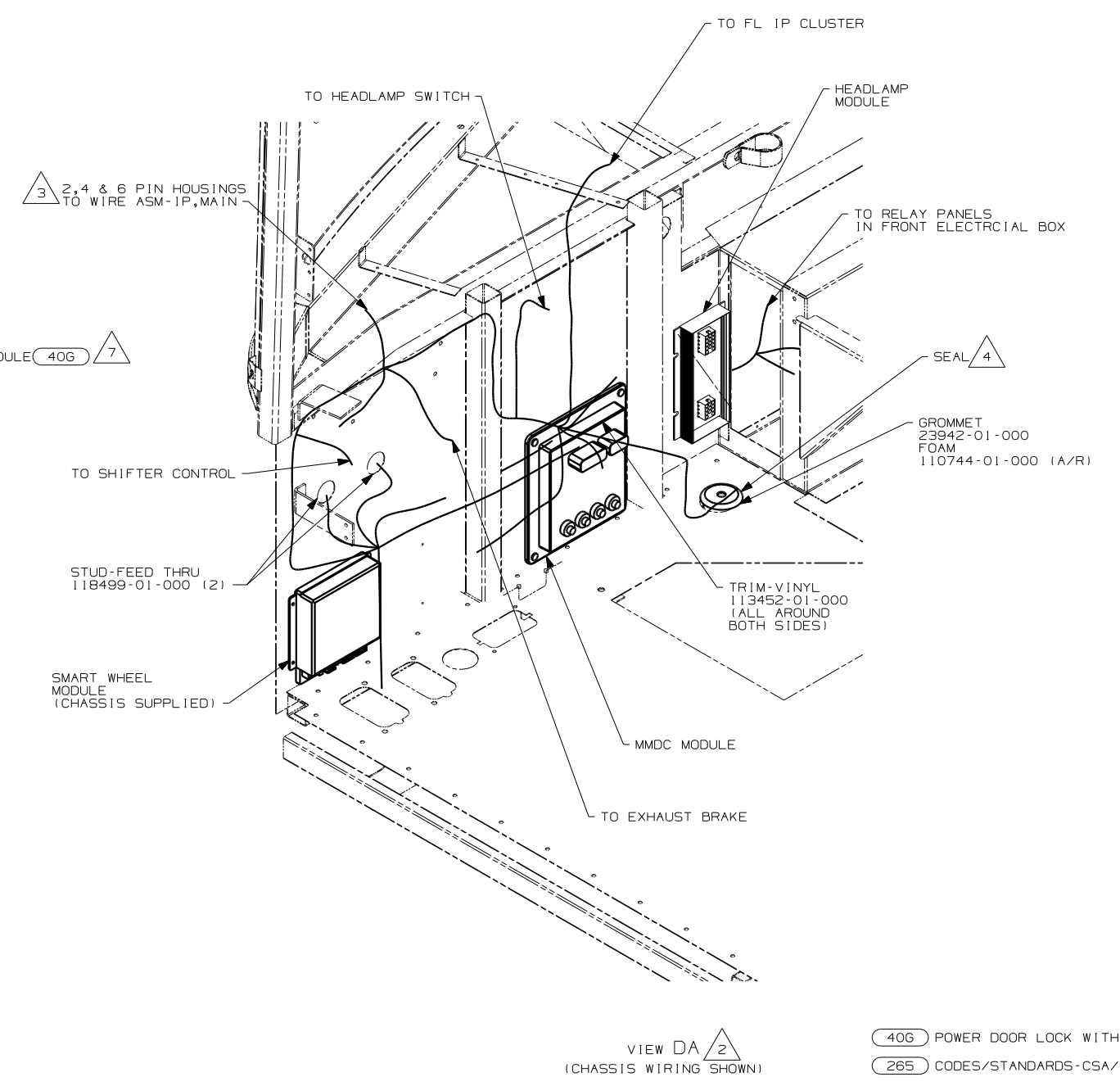
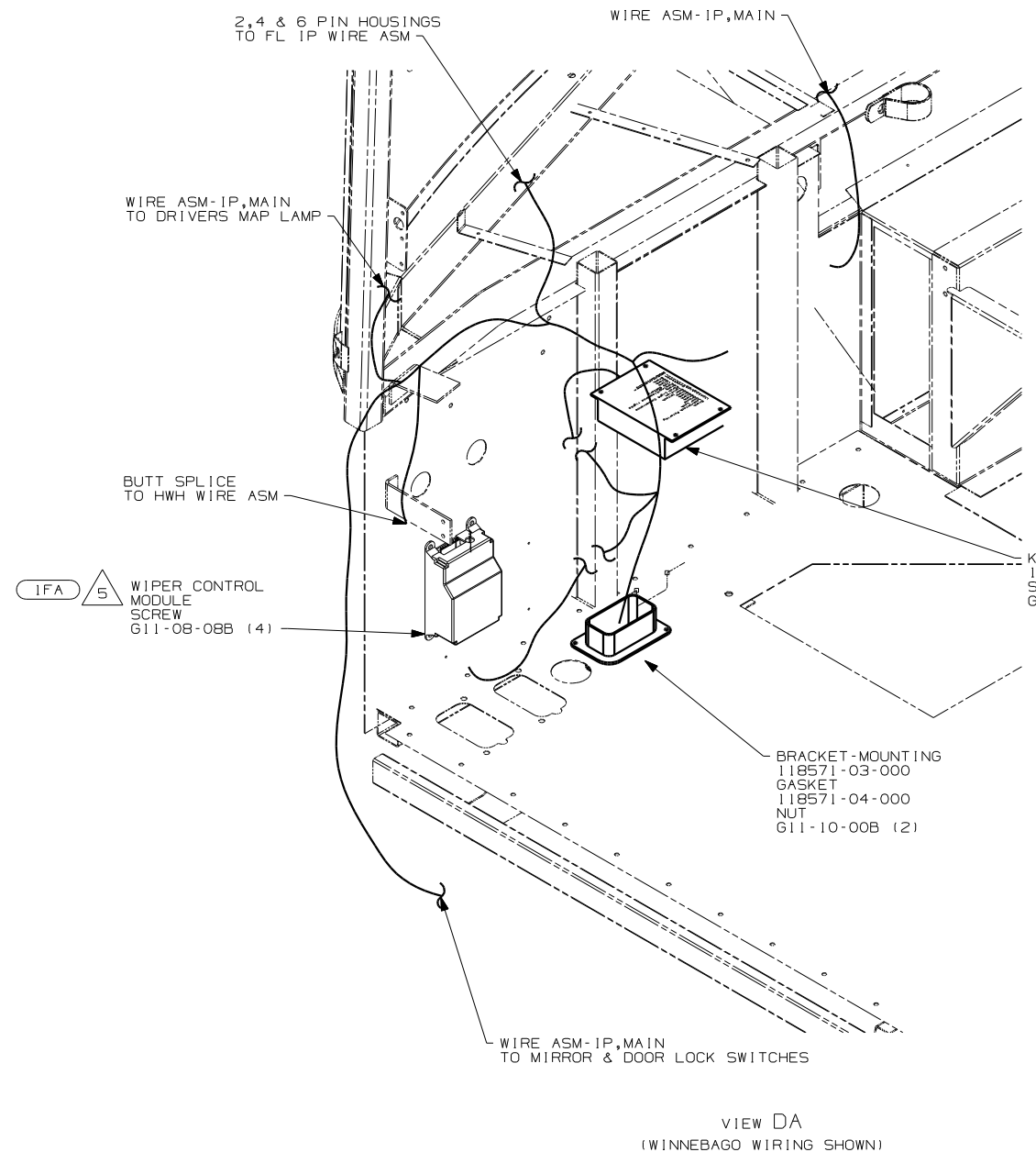
△ 2 CIRCUITS LABELED ON BREAKER ARE FROM WIRE ASM-1P, MAIN UNLESS OTHERWISE NOTED.

△ 1 CONNECT HOUSINGS TOGETHER.

FOR ELECTRICAL TORQUE SPECIFICATIONS SEE DWG NO. 128783-01-000

FOR ELECTRICAL CALLOUTS SEE DWG NO. 121339-01-000

|            |                        |
|------------|------------------------|
| FIRST USED | 06 P-SER               |
| TITLE      | DO NOT SCALE DRAWING   |
| TITLE      | WIRING INSTL-FRONT END |
| SHEET 3    | PART NO 152098         |



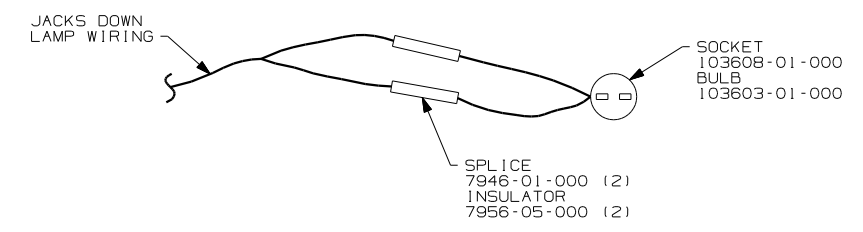
- 7 MOUNT TO PLENUM PANEL AS SHOWN.
  - 6 PUT 1 SEAL IN FRONT OF HOLE AT CAB PREP.
  - 5 SEE WIPER CONTROL INFORMATION FOR INSTALLATION INSTRUCTION.
  - 4 ROUTE PARK BRAKE VALVE AND AIR LINES FOR DASH GAUGES THRU HERE. COVER WITH CONVOLUTE TUBING 41953 WHERE VISIBLE.
  - 3 DO NOT USE SEAT BELT 2 PIN HOUSING.
  - 2 FL IP WIRE ASM SHOULD BE TIED PRIOR TO INSTALLATION. SEE DETAIL HA FOR TYING INSTRUCTIONS.
1. BUNDLE AND SECURE ALL EXCESS WIRE.

- 40G POWER DOOR LOCK WITH REMOTE
- 265 CODES/STANDARDS-CSA/CMVSS

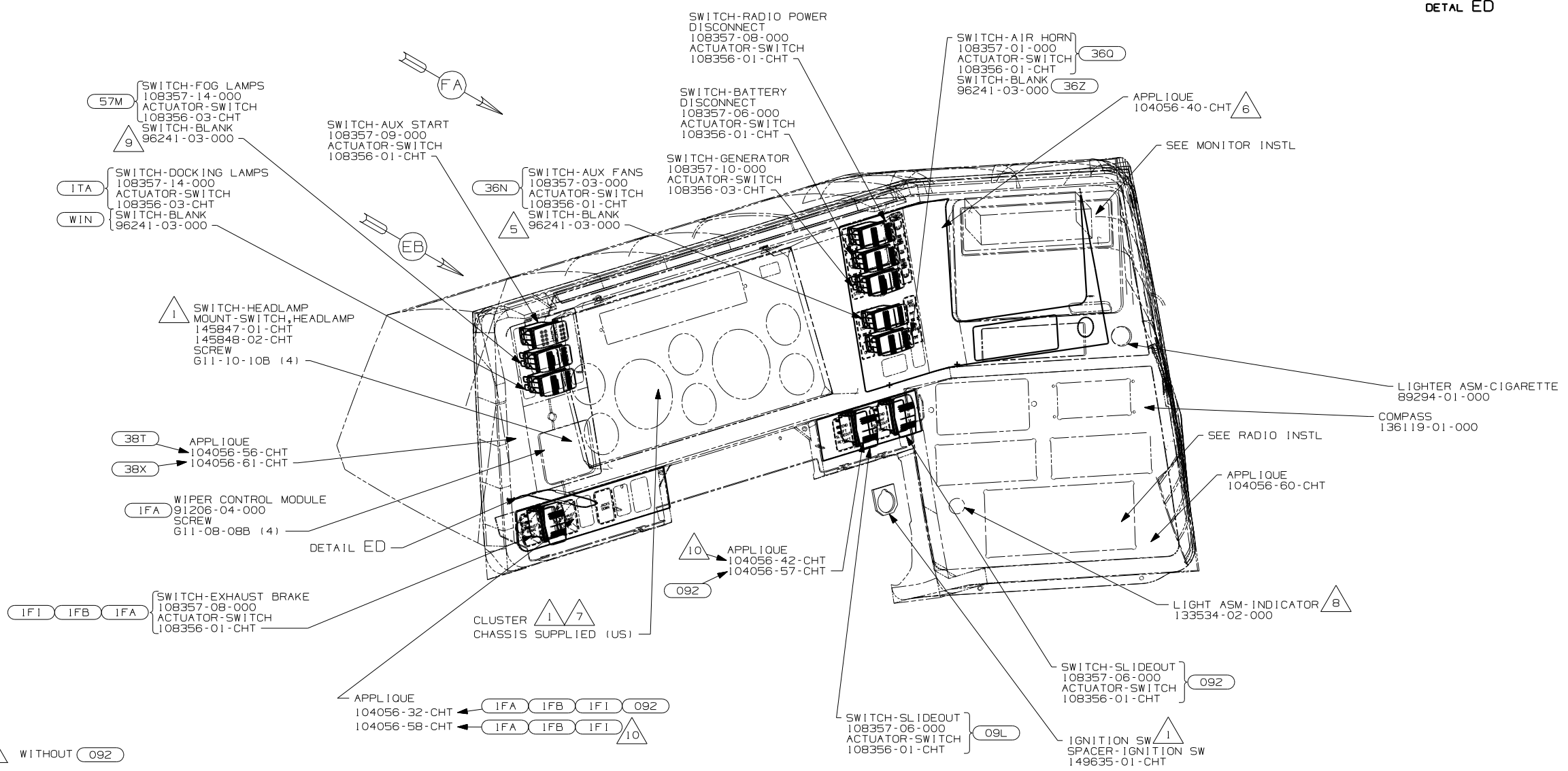
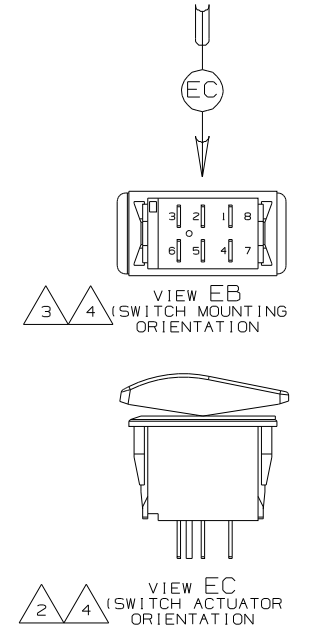
FOR ELECTRICAL TORQUE SPECIFICATIONS SEE DWG NO. 128783-01-000

FOR ELECTRICAL CALLOUTS SEE DWG NO. 121339-01-000

|                               |                |
|-------------------------------|----------------|
| FIRST USED                    |                |
| 06 P-SER                      |                |
| DO NOT SCALE DRAWING          |                |
| TITLE: WIRING INSTL-FRONT END |                |
| SHEET 4                       | PART NO 152098 |



DETAIL ED



DETAIL EA

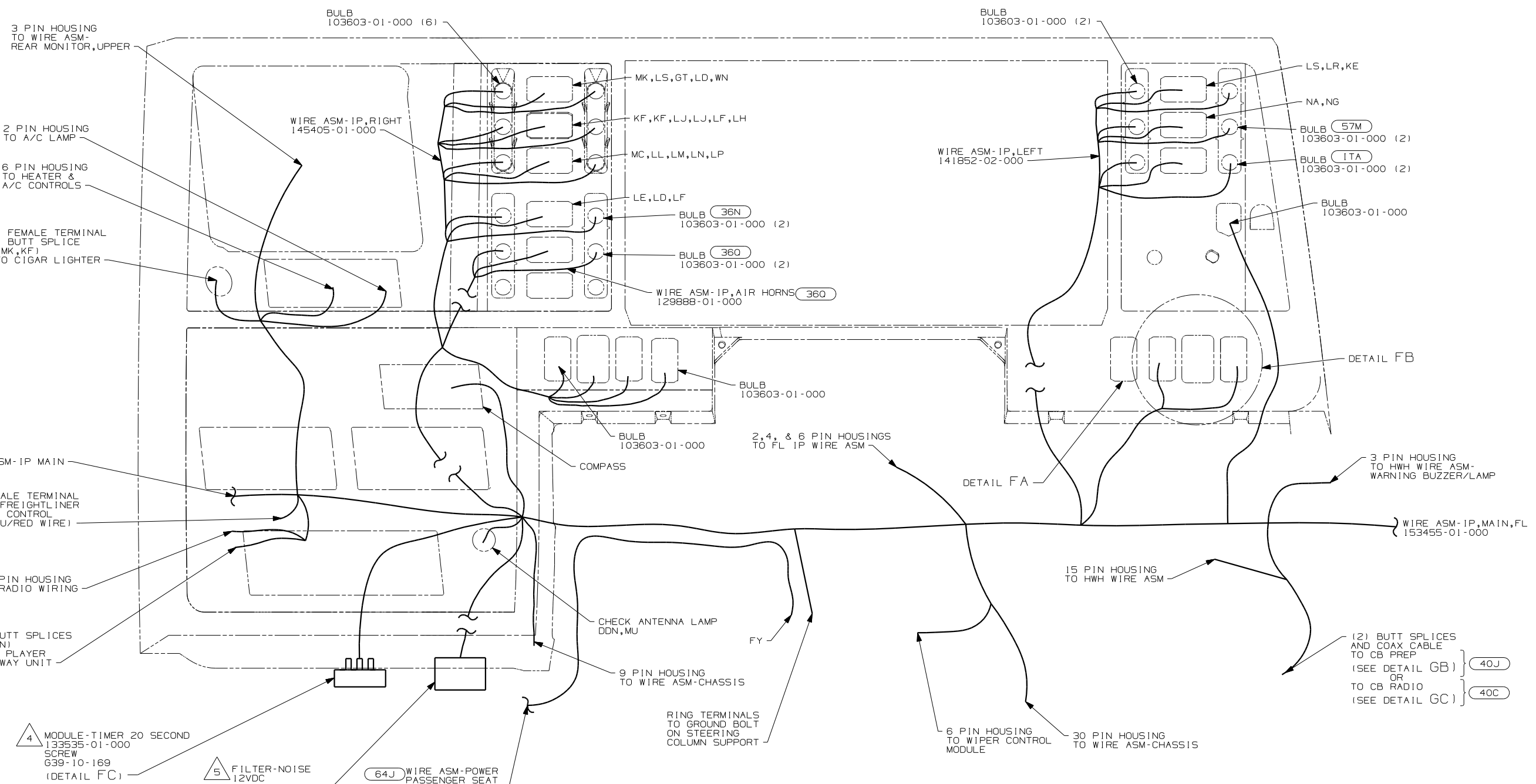
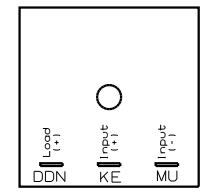
- (57M) LAMPS-FOG
- (38X) STEERING WHEEL-VINYL WRAPPED
- (38T) STEERING WHEEL-SMART WHEEL
- (360) AIR HORNS-CHROME
- (36Z) AIR HORNS - WITHOUT
- (36N) FANS-DEFROSTER, AUXILIARY
- (IF1) FRTL 27,910 350HP 7.2L 6SPD
- (IFB) FRTL 300HP 5.9L 6SPD AL WHLS
- (IFA) FRTL 27,910 300 5.9L 5-SP
- (092) SLIDEOUT ROOM - FRONT RIGHT
- (09L) SLIDEOUT ROOM FRONT LEFT
- (WIN) WINNEBAGO ONLY
- (ITA) ITASCA ONLY

- 10 WITHOUT (092)
- 9 WITHOUT (57M)
- 8 DRILL 19.0 DIAMETER HOLE AT LOWER DIMPLE LOCATIONL.
- 7 SEE DETAIL GA FOR INSTRUMENT CLUSTER ASSEMBLY INSTRUCTIONS.
- 6 COVER CLEAR LEGEND ON BEZEL WITH FILM 77031-01-000 (BLANK).
- 5 WITHOUT (36N)
- 4 SWITCHES SHOWN WITHOUT WIRE ASM-HOUSING CONNECTED.
- 3 SAME FOR ALL DASH SWITCHES EXCEPT FOG LAMPS, DOCKING LAMPS AND GENERATOR SWITCHES.
- 2 SAME FOR ALL SWITCHES.
- 1 CHASSIS SUPPLIED.

NOTES:

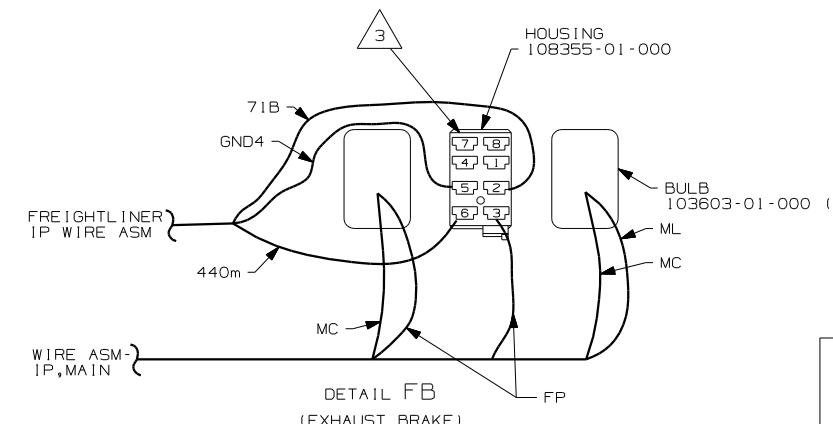
X-X  
FOR ELECTRICAL CALLOUTS SEE DWG NO. 121339-01-000

|                                  |                   |
|----------------------------------|-------------------|
| FIRST USED                       |                   |
| 06 P-SER                         |                   |
| DO NOT SCALE DRAWING             |                   |
| TITLE:<br>WIRING INSTL-FRONT END |                   |
| SHEET 5                          | PART NO<br>152098 |



- 6. TAPE SLIDER ROOM #3 SWITCH BACK INTO LOOM WITH (092).
- 5. MOUNT ON TOP LEFT REAR CORNER OF PANEL-COVER, RADIATOR.
- 4. MOUNT ON TOP LEFT REAR CORNER OF PANEL-COVER, RADIATOR.
- 3. UNHOUSE EXHAUST BRAKE SWITCH HOUSING ON CHASSIS IP WIRE ASM. THEN REHOUSE TERMINALS IN HOUSING AS SHOWN.
- 2. CUT TERMINALS OFF FL WIRE ASSEMBLY AND BUTT SPLICE.
- 1. CHASSIS SUPPLIED.

NOTES:



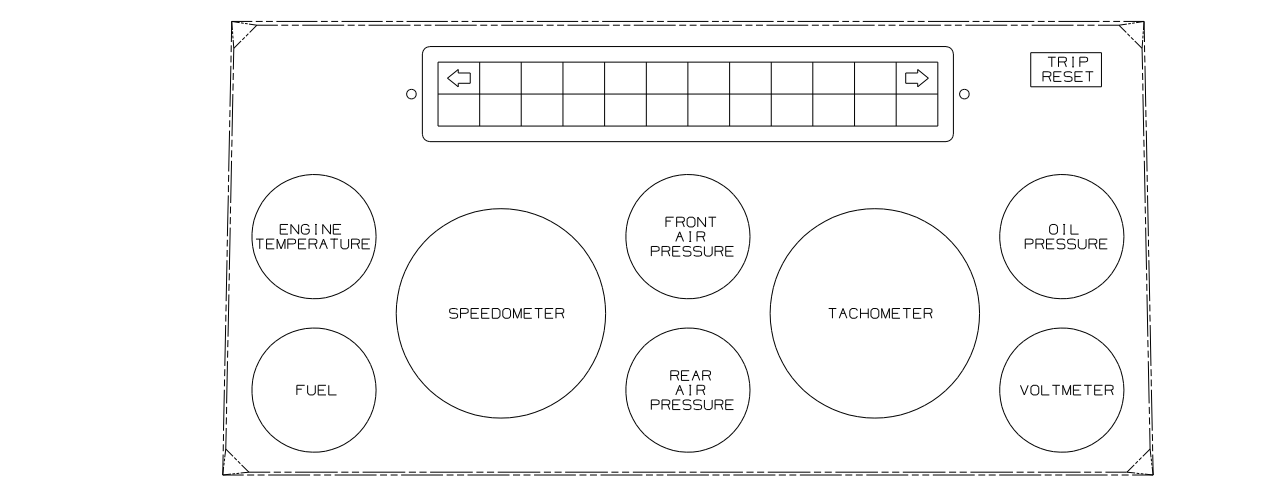
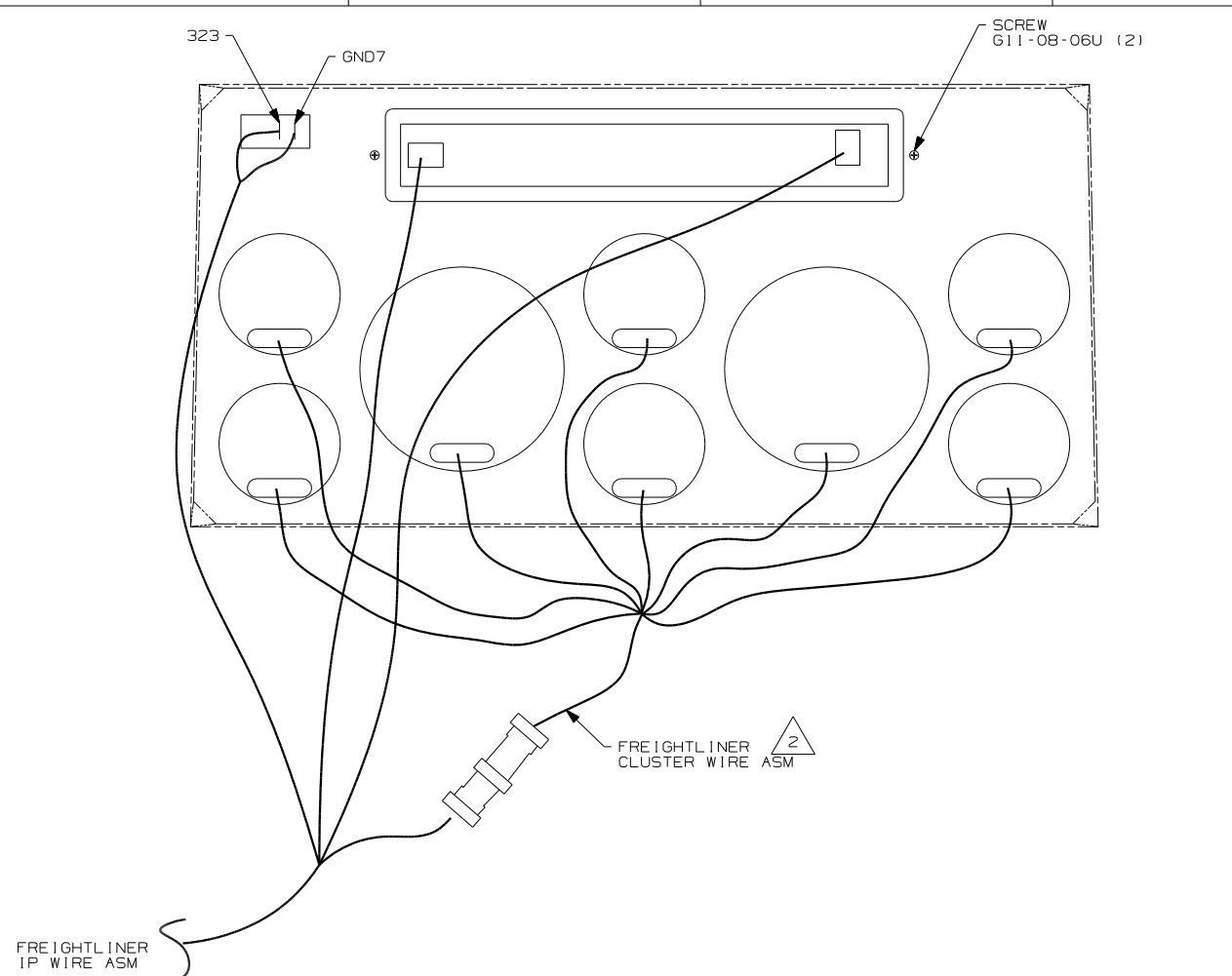
- (64J) SEAT PED-6-WAY DR/PASS POWER
- (57M) LAMPS-FOG
- (40J) CB RADIO PREP
- (40C) RADIO - CB
- (360) AIR HORNS-CHROME
- (36N) FANS-DEFROSTER, AUXILIARY
- (092) SLIDEOUT ROOM - FRONT RIGHT
- (ITA) ITASCA ONLY

FOR ELECTRICAL TORQUE SPECIFICATIONS SEE DWG NO. 128783-01-000

FOR ELECTRICAL CALLOUTS SEE DWG NO. 121339-01-000

|            |                        |
|------------|------------------------|
| FIRST USED | 06 P-SER               |
| TITLE      | DO NOT SCALE DRAWING   |
| TITLE      | WIRING INSTL-FRONT END |
| SHEET 6    | PART NO 152098         |

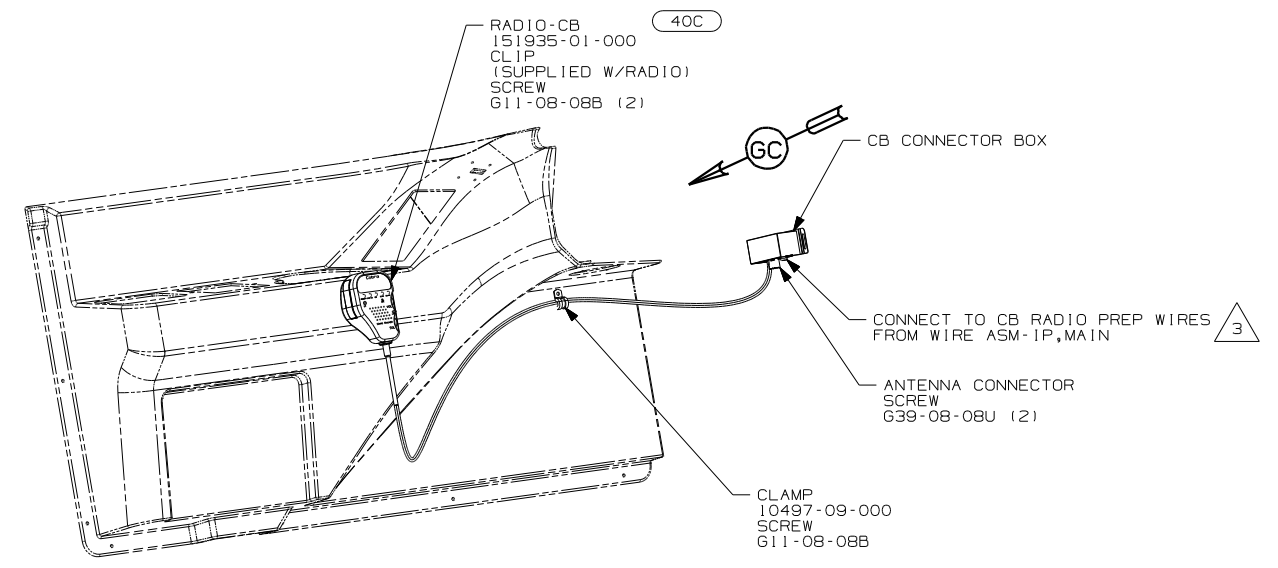




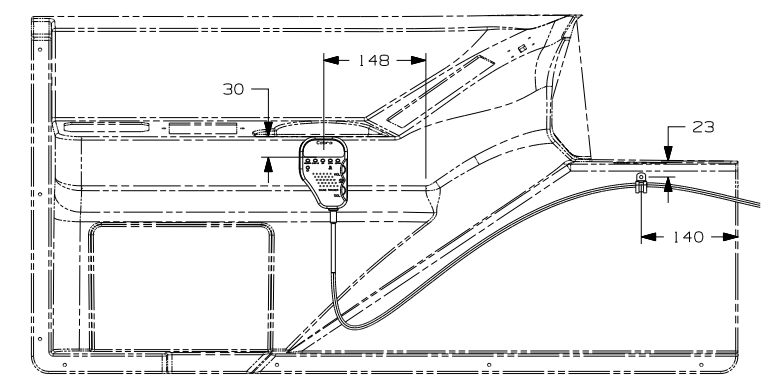
DETAIL GA

- △3 CONNECT RED FROM CONNECTOR TO YELLOW IN IP,MAIN AND BLK/RED TO WHITE.
- △2 ANY PLUG ON CLUSTER WIRE ASM WILL FIT ANY GAUGE.
- 1. ALL GAUGES, RETAINER CLIPS AND FASTENERS ARE CHASSIS SUPPLIED.

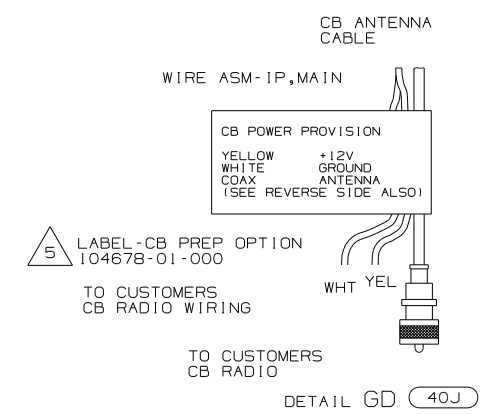
NOTES:



DETAIL GB 40C



DETAIL GC 40C



DETAIL GD 40J

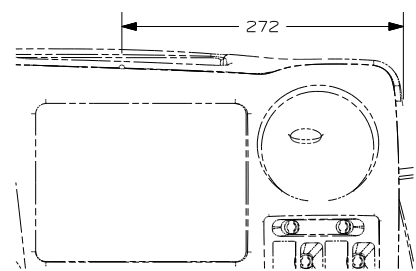
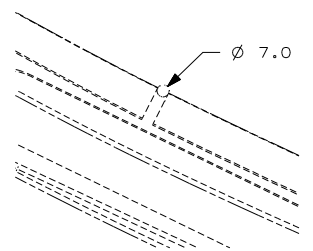
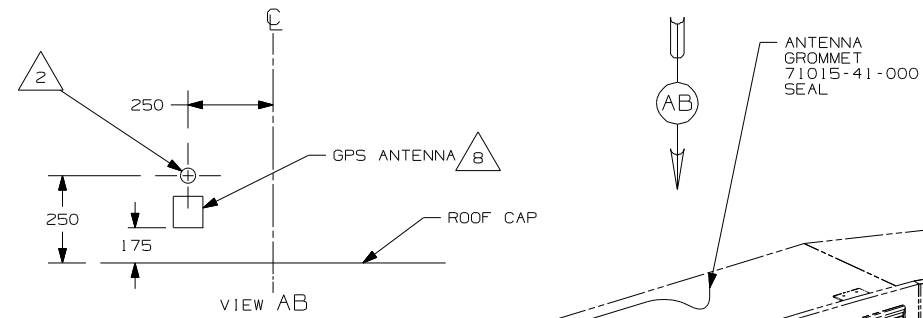
- 40J CB RADIO PREP
- 40C RADIO - CB

|            |                        |
|------------|------------------------|
| FIRST USED | 06 P-SER               |
| TITLE      | DO NOT SCALE DRAWING   |
|            | WIRING INSTL-FRONT END |
| SHEET 7    | PART NO 152098         |



| DRAWING NO. | MODEL        | SHEET |
|-------------|--------------|-------|
| 152094-01   | R & S SERIES | 1,5   |
| 152094-02   | P-SERIES     | 2,5   |
| 152094-03   | G-SERIES     | 3,5   |
| 152094-04   | F-SERIES     | 4,5   |

|          |                 |           |
|----------|-----------------|-----------|
| RELEASE  | REV/DATE        | DWG NO    |
|          | A               | 152094    |
| REV ZONE | REVISION RECORD | DATE      |
|          |                 | DFTR-0016 |



- 11 5 GPS-NAVIGATION SYST,DVD  
137424-01-000
- FASTENER-DUAL LOCK  
85774-01-000 (300 MM)
- 85774-02-000 (300 MM)

- 3 SCREW  
G39-08-08E

- 10 6 MONITOR-LCD,COLOR 6.5"  
137424-07-000
- 137424-06-000
- BRACKET ASM-MONITOR  
137424-04-000
- SCREW  
G11-08-08T (5)

- 1 AV INTERFACE UNIT  
FASTENER-DUAL LOCK  
085774-01-000 (300MM)
- 085774-02-000 (300MM)

- 10 CABLE-RCA,MALE-MALE

SEE DETAIL AA FOR HOLE LOCATION FOR CABLE ROUTING

CABLE ASM-MONITOR,SONY

REMOTE CONTROL 7

6 PIN HOUSING TO WIRE ASM-IP,MAIN

- 52T CD CHANGER-10 DISC
- 15D GPS-NAVIGATION SYSTEM

- 15D



|      |                                   |
|------|-----------------------------------|
| DFTR | ORIG. DATE                        |
| CHKR | ALL DIMENSIONS ARE IN MILLIMETERS |
| P.E. |                                   |
| M.E. | FIRST USED                        |
| DSNR | 06 S-SER                          |

|                             |           |
|-----------------------------|-----------|
| UNSPECIFIED TOLERANCES ARE: | MATERIAL: |
| HOLE DIM (X) :              |           |
| ONE-PLACE (X,X) :           | 1         |
| TWO-PLACE (X,XX) :          |           |
| ANGLE :                     |           |
| THIRD ANGLE PROJECTION :    |           |

DO NOT SCALE DRAWING

|              |                  |
|--------------|------------------|
| TITLE:       | WIRING INSTL-GPS |
| SHEET 1 of 5 | PART NO 152094   |

REF: 1 6/15/2006

11 MOUNT GPS-NAVIGATION SYST. IN OVERHEAD AS FAR TO THE LEFT AS POSSIBLE. WITH 52T MOUNT GPS-NAVIGATION SYST. TO THE RIGHT OF THE CD CHANGER AS FAR TO THE LEFT AS POSSIBLE.

10 S-SERIES ONLY

9 R-SERIES ONLY

8 CLEAN ROOF & ANTENNA AND USE TAPE-FOAM,DBL 076322-05 TO ATTACH ANTENNA TO ROOF.

7 MOUNT REMOTE WITH WITH SUPPLIED BRACKET AND SCREWS.

6 MOUNT MONITOR SO IT IS CENTERED IN RECESSED AREA ON DASH.

5 LOAD MAP DVD INTO PLAYER AND SAVE DVD CASE AND DOCUMENTATION WITH OWNER'S MANUAL.

4 SEE SHEET 5 FOR SPLICING INFORMATION.

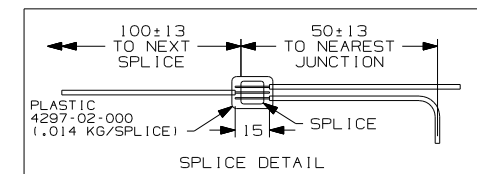
3 PULL BLACK WIRE FROM LOOM AND SCREW TO STEEL SIDE-PANEL OF OVHD.

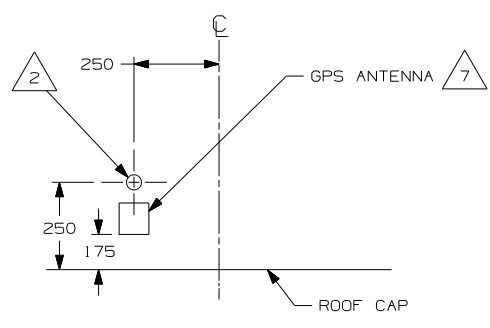
2 DRILL 15MM HOLE IN FIBERGLASS ROOF CAP AND SLIDE ANTENNA WIRE INTO GROMMET AND SEAL.

1 AV INTERFACE UNIT COMES WITH MONITOR-LCD,COLOR 6.5"

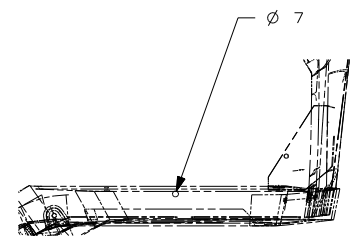
NOTES:

FOR ELECTRICAL CALLOUTS SEE DWG NO. 121339-01-000

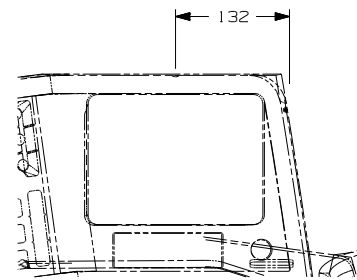




VIEW BB



DETAIL BA (TOP VIEW)



DETAIL BA

- 3 SCREW 639-08-08E
- 8 5 GPS-NAVIGATION SYST,DVD  
137424-01-000  
FASTENER-DUAL LOCK  
85774-01-000 (300 MM)  
85774-02-000 (300 MM)

ANTENNA GROMMET 71015-41-000 SEAL

- 6 MONITOR-LCD,COLOR 6.5"  
137424-06-000  
BRACKET ASM-MONITOR  
137424-04-000  
SCREW  
611-08-08T (5)

AV INTERFACE UNIT  
FASTENER-DUAL LOCK  
085774-01-000 (300MM) 1  
085774-02-000 (300MM)

6 PIN HOUSING TO WIRE ASM-IP,MAIN

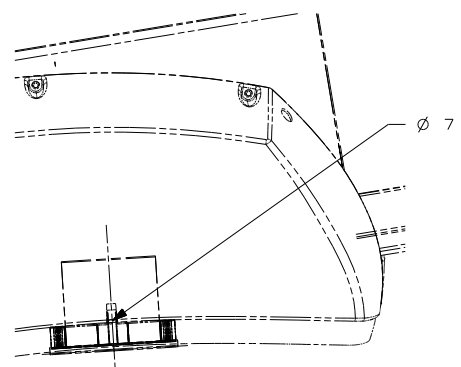
SEE DETAIL BA FOR HOLE LOCATION FOR CABLE ROUTING

- 8 MOUNT GPS-NAVIGATION SYST. IN OVERHEAD AS FAR TO THE LEFT AS POSSIBLE. WITH (52T) MOUNT GPS-NAVIGATION SYST. TO THE RIGHT OF THE CD CHANGER AS FAR TO THE LEFT AS POSSIBLE.
- 7 CLEAN ROOF & ANTENNA AND USE TAPE-FOAM,DBL 076322-05 TO ATTACH ANTENNA TO ROOF.
- 6 MOUNT MONITOR SO IT IS CENTERED ABOVE REAR MONITOR.
- 5 LOAD MAP DVD INTO PLAYER AND SAVE DVD CASE AND DOCUMENTATION WITH OWNER'S MANUAL.
- 4 SEE SHEET 5 FOR SPLICING INFORMATION.
- 3 PULL BLACK WIRE FROM LOOM AND SCREW TO STEEL SIDE-PANEL OF OVHD.
- 2 DRILL 15MM HOLE IN FIBERGLASS ROOF CAP AND SLIDE ANTENNA WIRE INTO GROMMET AND SEAL.
- 1 AV INTERFACE UNIT COMES WITH MONITOR-LCD,COLOR 6.5"

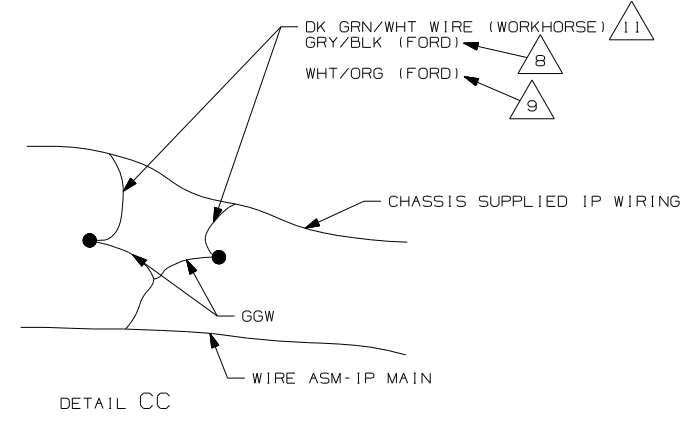
NOTES:

- (52T) CD CHANGER-10 DISC
- (15D) GPS-NAVIGATION SYSTEM

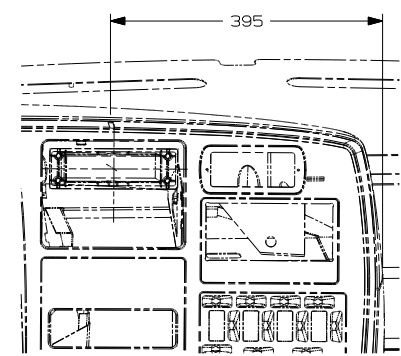
|                         |         |          |     |
|-------------------------|---------|----------|-----|
| FIRST USED              |         | 06 P-SER |     |
| DO NOT SCALE DRAWING    |         |          |     |
| TITLE: WIRING INSTL-GPS |         |          |     |
| SHEET 2                 | PART NO | 152094   | REV |



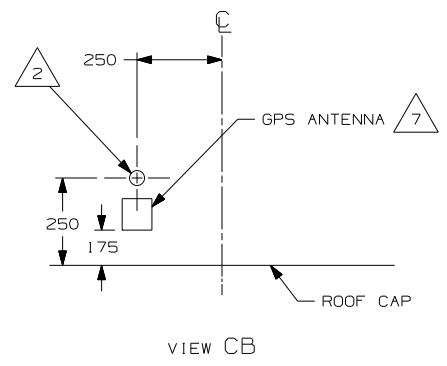
DETAIL CA  
(TOP VIEW)



DETAIL CC



DETAIL CA



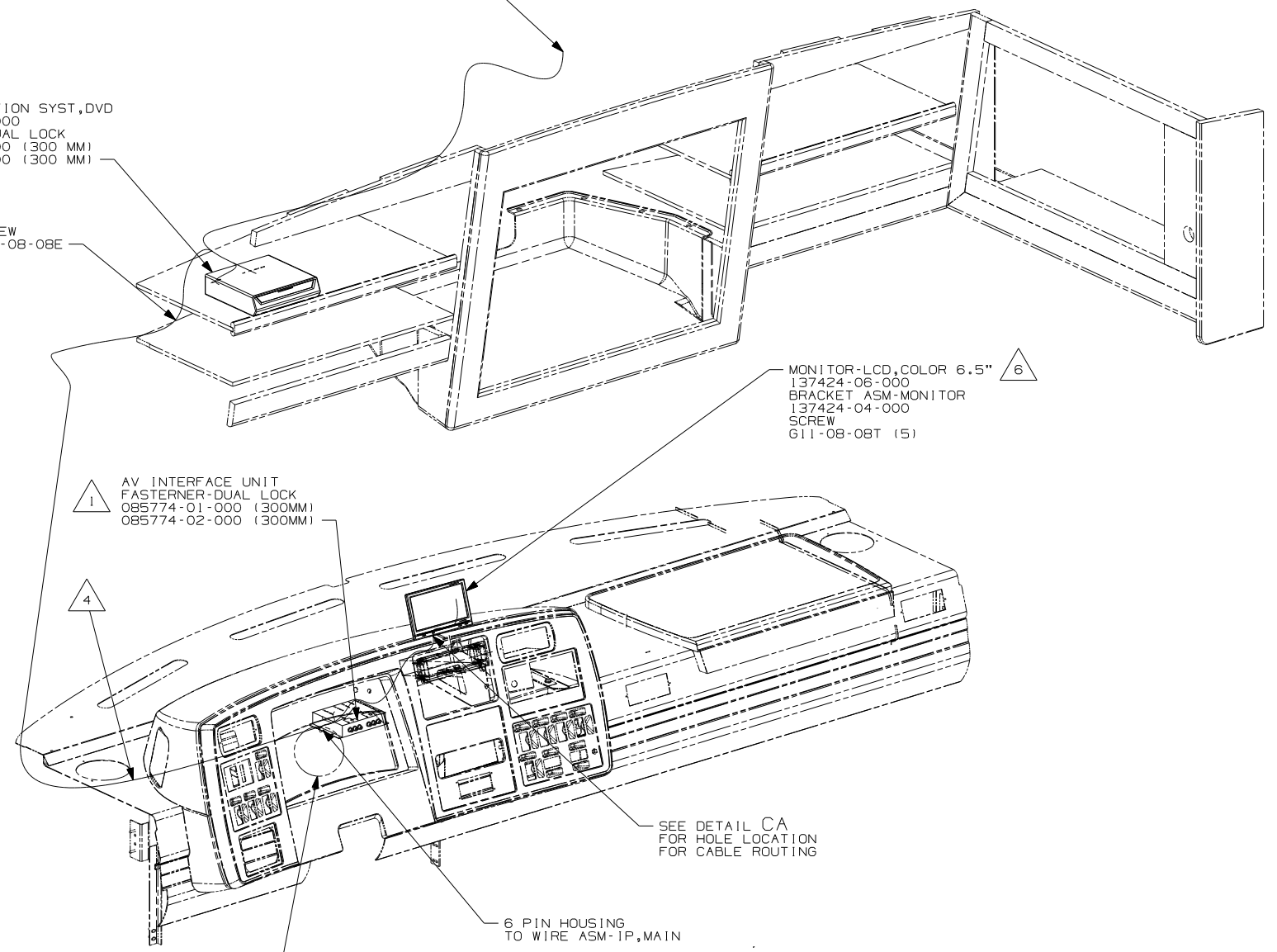
VIEW CB

GPS-NAVIGATION SYST.,DVD  
137424-01-000  
FASTENER-DUAL LOCK  
85774-01-000 (300 MM)  
85774-02-000 (300 MM)

SCREW  
639-08-08E

AV INTERFACE UNIT  
FASTENER-DUAL LOCK  
085774-01-000 (300MM)  
085774-02-000 (300MM)

MONITOR-LCD,COLOR 6.5"  
137424-06-000  
BRACKET ASM-MONITOR  
137424-04-000  
SCREW  
611-08-08T (5)



SEE DETAIL CC

SEE DETAIL CA  
FOR HOLE LOCATION  
FOR CABLE ROUTING

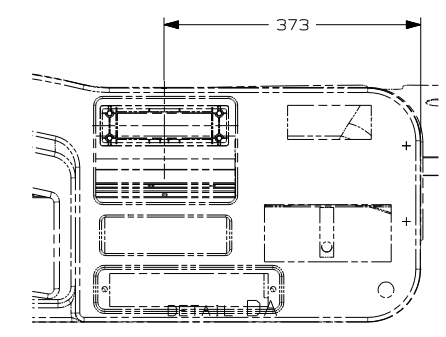
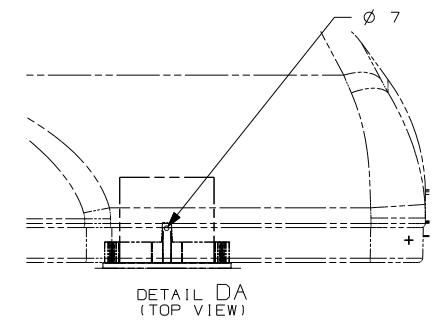
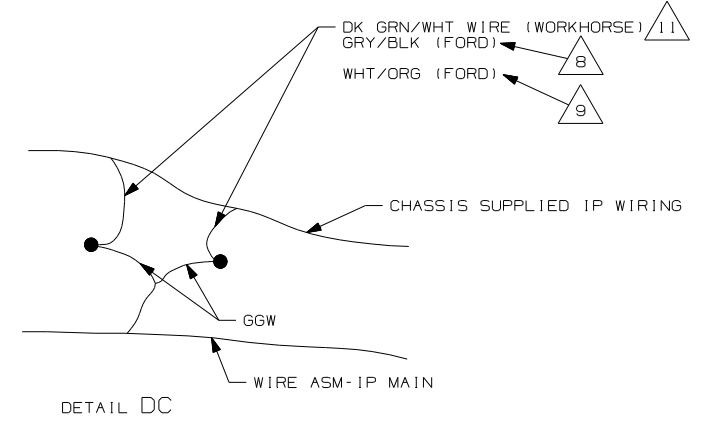
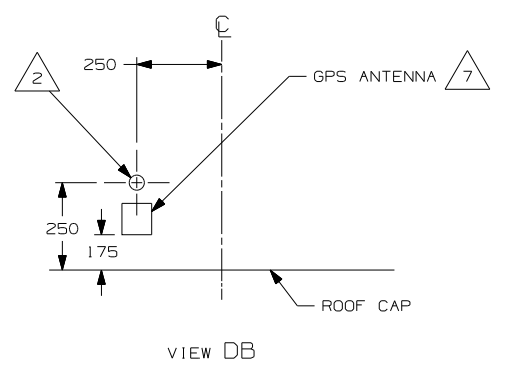
6 PIN HOUSING  
TO WIRE ASM-IP,MAIN

- 11 2005 WORKHORSE SHOWN. FOR 2006 WORKHORSE, CONNECT GGW TO BROWN WIRE WITH 1 PIN CONNECTOR LABELED "GPS SPD SIG" LOCATED BELOW & LEFT OF STEERING COLUMN SUPPORT.
- 10 MOUNT GPS-NAVIGATION SYST. IN OVERHEAD AS FAR TO THE LEFT AS POSSIBLE. WITH (52T) MOUNT GPS-NAVIGATION SYST. TO THE RIGHT OF THE CD CHANGER AS FAR TO THE LEFT AS POSSIBLE.
- 9 2006 FORD CHASSIS. CONNECT GGW TO WHT/ORG WIRE LABELED "VS OUTPUT" LOCATED ABOVE STEERING COLUMN SUPPORT.
- 8 2005 FORD CHASASIS FROM PIN 7 OF 16 PIN FORD CONNECTOR.
- 7 CLEAN ROOF & ANTENNA AND USE TAPE-FOAM,DBL 076322-05 TO ATTACH ANTENNA TO ROOF.
- 6 MOUNT MONITOR SO IT IS CENTERED ABOVE REAR MONITOR.
- 5 LOAD MAP DVD INTO PLAYER AND SAVE DVD CASE AND DOCUMENTATION WITH OWNER'S MANUAL.
- 4 SEE SHEET 5 FOR SPLICING INFORMATION.
- 3 PULL BLACK WIRE FROM LOOM AND SCREW TO STEEL SIDE-PANEL OF OVHD.
- 2 DRILL 15MM HOLE IN FIBERGLASS ROOF CAP AND SLIDE ANTENNA WIRE INTO GROMMET AND SEAL.
- 1 AV INTERFACE UNIT COMES WITH MONITOR-LCD,COLOR 6.5"

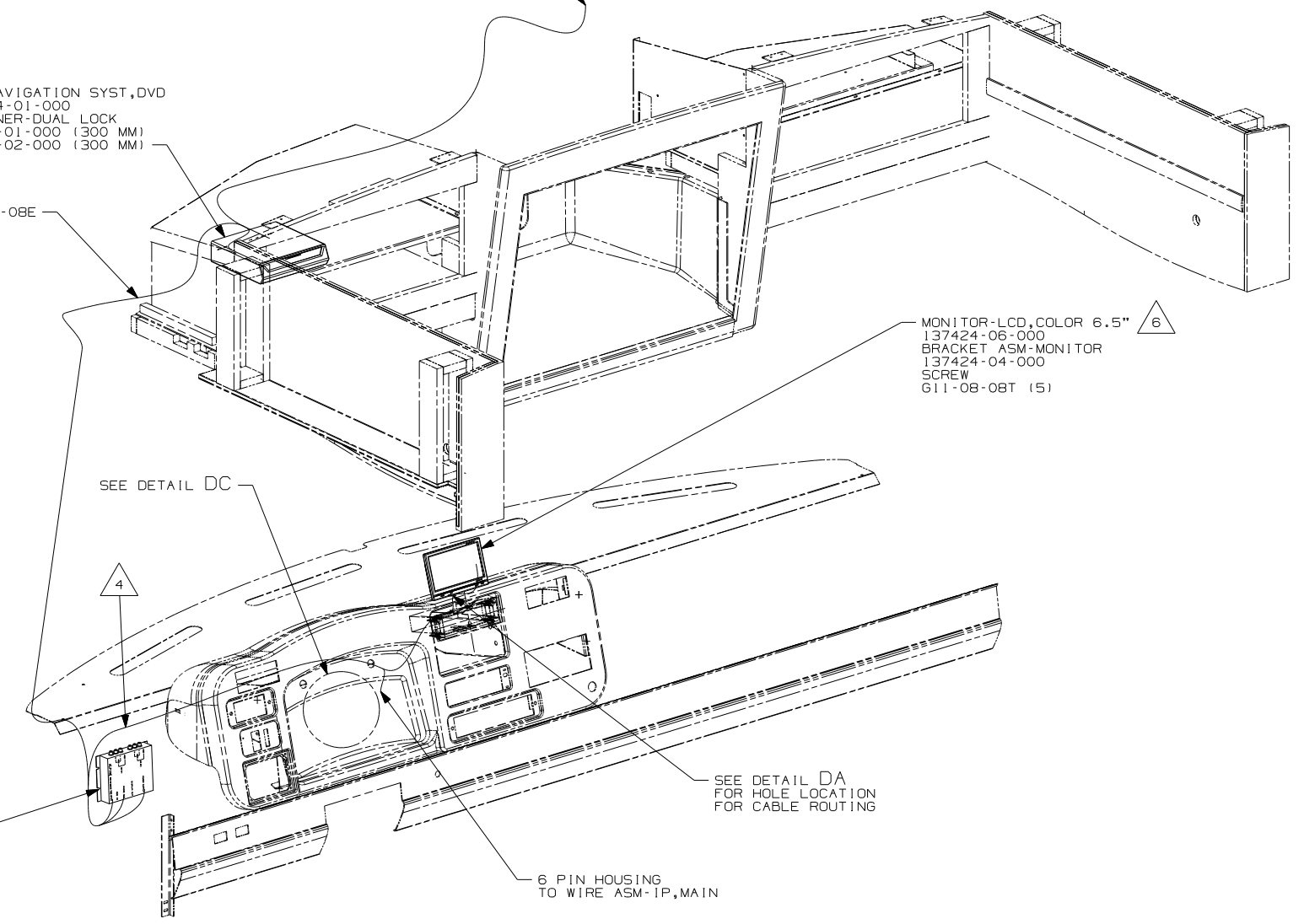
NOTES:

- (52T) CD CHANGER-10 DISC
- (15D) GPS-NAVIGATION SYSTEM

|            |                      |     |
|------------|----------------------|-----|
| FIRST USED | 06 G-SER             |     |
| TITLE      | DO NOT SCALE DRAWING |     |
|            | WIRING INSTL-GPS     |     |
| SHEET 3    | PART NO 152094       | REV |



- 10 5 GPS-NAVIGATION SYST,DVD  
137424-01-000  
FASTENER-DUAL LOCK  
85774-01-000 (300 MM)  
85774-02-000 (300 MM)
- 3 SCREW  
G39-08-08E



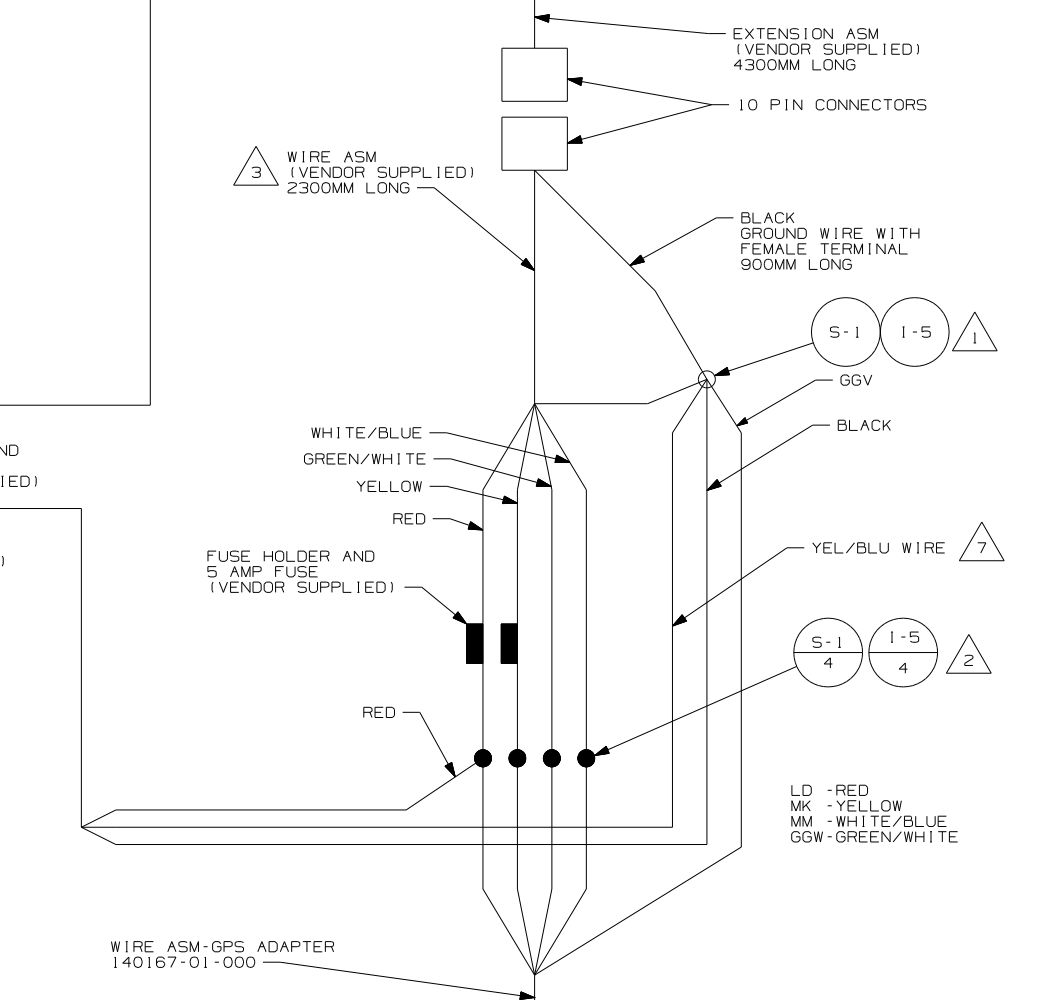
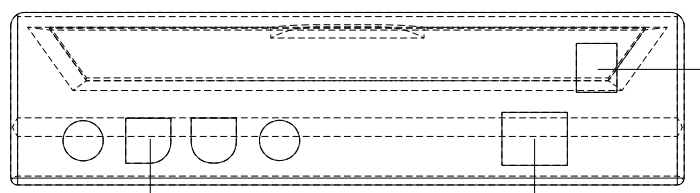
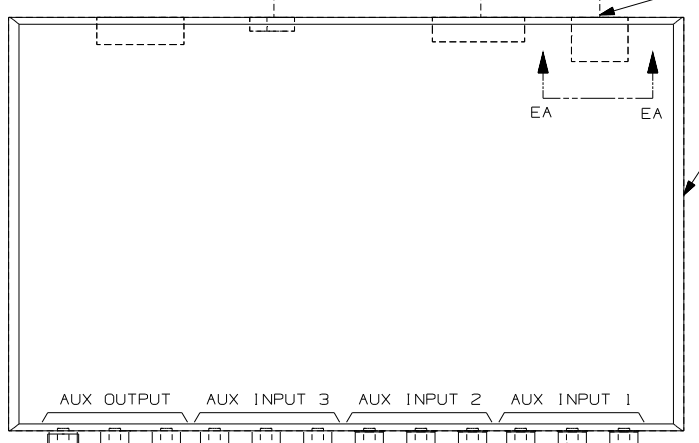
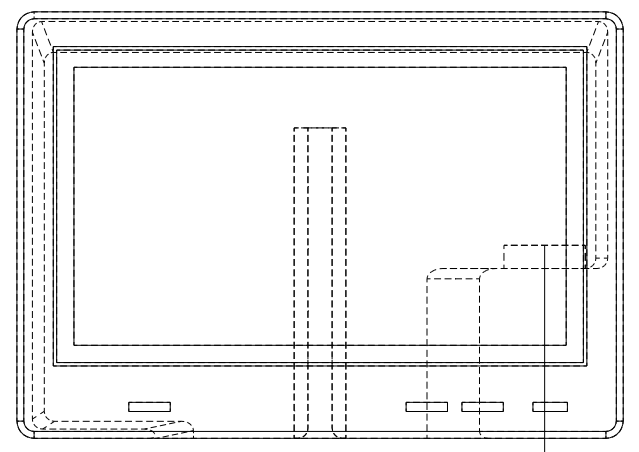
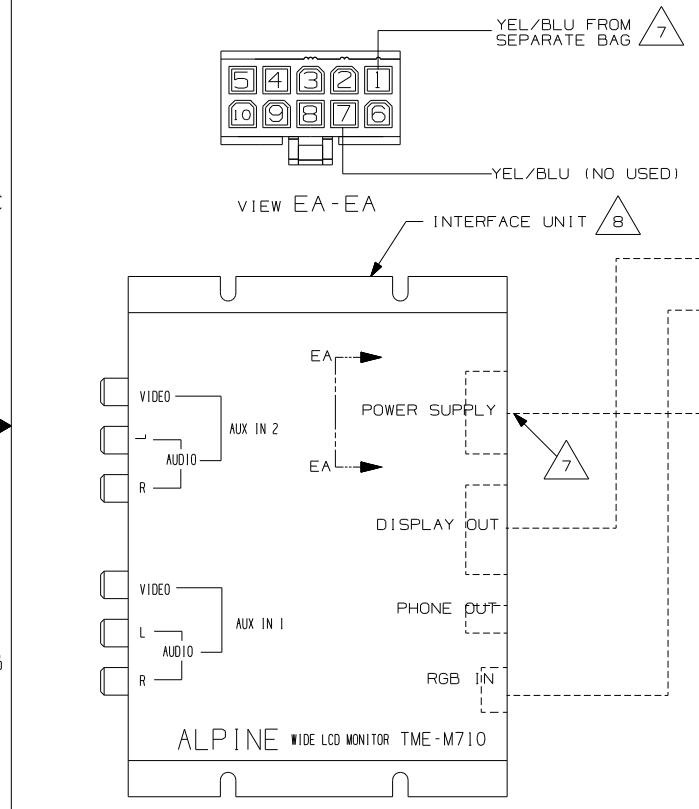
- 11 2005 WORKHORSE SHOWN. FOR 2006 WORKHORSE, CONNECT GGW TO BROWN WIRE WITH 1 PIN CONNECTOR LABELED "GPS SPD SIG" LOCATED BELOW & LEFT OF STEERING COLUMN SUPPORT.
- 10 MOUNT GPS-NAVIGATION SYST. IN OVERHEAD AS FAR TO THE LEFT AS POSSIBLE. WITH (52T) MOUNT GPS-NAVIGATION SYST. TO THE RIGHT OF THE CD CHANGER AS FAR TO THE LEFT AS POSSIBLE.
- 9 2006 FORD CHASSIS. CONNECT GGW TO WHT/ORG WIRE LABELED "VS OUTPUT" LOCATED ABOVE STEERING COLUMN SUPPORT.
- 8 2005 FORD CHASSIS. FROM PIN 7 OF 16 PIN FORD CONNECTOR.
- 7 CLEAN ROOF & ANTENNA AND USE TAPE-FOAM,DBL 076322-05 TO ATTACH ANTENNA TO ROOF.
- 6 MOUNT MONITOR SO IT IS CENTERED ABOVE REAR MONITOR.
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- 4 SEE SHEET 5 FOR SPLICING INFORMATION.
- 3 PULL BLACK WIRE FROM LOOM AND SCREW TO STEEL SIDE-PANEL OF OVHD.
- 2 DRILL 15MM HOLE IN FIBERGLASS ROOF CAP AND SLIDE ANTENNA WIRE INTO GROMMET AND SEAL.
- 1 AV INTERFACE UNIT COMES WITH MONITOR-LCD,COLOR 6.5"

NOTES:

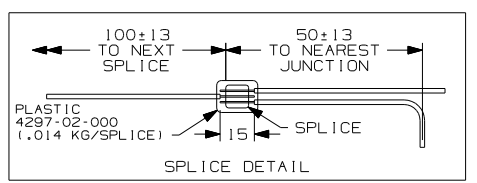
- (52T) CD CHANGER-10 DISC
- (15D) GPS-NAVIGATION SYSTEM

|                      |                    |
|----------------------|--------------------|
| FIRST USED           |                    |
| 06 F-SERIES          |                    |
| DO NOT SCALE DRAWING |                    |
| TITLE:               |                    |
| WIRING INSTL-GPS     |                    |
| SHEET 4              | PART NO 152094 REV |

| GPS CIRCUIT         | FUNCTION                          | WIN CIRCUIT |
|---------------------|-----------------------------------|-------------|
| YELLOW              | BATTERY (+)                       | MK          |
| BLACK               | GROUND                            | GGV         |
| RED                 | IGNITION (+)                      | LD          |
| WHITE/BLUE          | ILLUMINATION (+)                  | MM          |
| ORANGE/WHITE        | REVERSE LIGHTS (+)                | NOT USED    |
| GREEN/WHITE         | VEHICLE SPEED SENSOR (VSS)        | GGW         |
| YELLOW/BLUE (PIN 7) | PARKING BRAKE (-)                 | NOT USED    |
| PINK/SKY BLUE       | IN-INT INTERRUPT (-) (AUDIO MUTE) | (NOT USED)  |
| YELLOW/BLACK        | FOOT BRAKE (+)                    | (NOT USED)  |
| WHITE/BROWN         | REMOTE                            | (NOT USED)  |



- NOTES:
- 8 USED ON R,P,G & F SERIES
  - 7 YEL/BLU WIRE IS SUPPLIED WITH MONITOR IN A SEPERATE BAG LABELED "REAR SEATE CONNECTOR" WITH A TERMINAL. INSERT TERMINAL INTO POSITION 1 OF ALPINE HOUSING & SPLICE TO GGV-GROUND WIRE. (NOTE: IT IS NOT THE SAME AS THE YEL/BLU FROM POSITION 7 IN ALPINE HOUSING.)
  - 6 USED ON THE S SERIES ONLY.
  - 5 WHITE CONNECTOR IS NOT USED. TAPE BACK INTO LOOM WITH TAPE 8363-01-000.
  - 4 CONNECT TOGETHER
  - 3 CUT WIRE ASM TO AVOID EXCESS WIRE BUNDLING AND TAPE UNUSED WIRES.
  - 2 CUT TERMINALS FROM VENDOR SUPPLIED WIRES AND SPLICE AS SHOWN.
  - 1 CUT RING TERMINAL FROM BLACK WIRE AND SPLICE AS SHOWN.



|                           |                    |
|---------------------------|--------------------|
| 15D GPS-NAVIGATION SYSTEM |                    |
| 15D                       |                    |
| FIRST USED 06 S-SER       |                    |
| DO NOT SCALE DRAWING      |                    |
| TITLE: WIRING INSTL-GPS   |                    |
| SHEET 5                   | PART NO 152094 REV |

FOR ELECTRICAL CALLOUTS SEE DWG NO. 121339-01-000







PIN #  
 1. 16 RED GENERATOR METER (+)  
 2. 16 YEL GENERATOR START  
 3. 16 BRN GENERATOR STOP  
 4. 16 BLK GENERATOR (-)

HOUSING-AMP  
 (UNIVERSAL MATE-N-LOK)  
 1-480702-0  
 CONTACT-PIN  
 350538-1

PIN #  
 1. 14 BLK (HOUSE +12VDC)  
 2. 14 (CHASSIS +12VDC)  
 3. 14 WHT (GROUND)  
 4. 20 RED (WATER TANK)  
 5. 20 BRN (BLACK TANK)  
 6. 20 GRN (GRAY TANK)  
 7. 12 RED/WHT (REMOTE WATER PUMP SWITCH)  
 8. 12 RED (WATER PUMP SWITCH)  
 9. 12 WHT/RED (REMOTE WATER PUMP)  
 10. BLANK  
 11. BLANK  
 12. 20 WHT/GRN (LP TANK SENSOR)  
 13. 16 YEL (WATER HEATER IGNITION)  
 14. BLANK  
 15. 20 WHT/BLU (WATER HEATER INDICATOR)

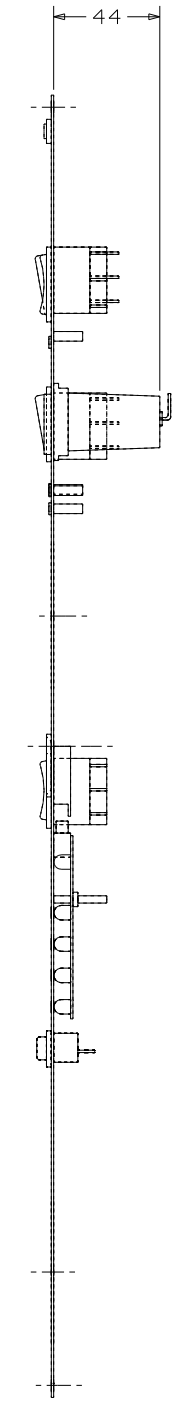
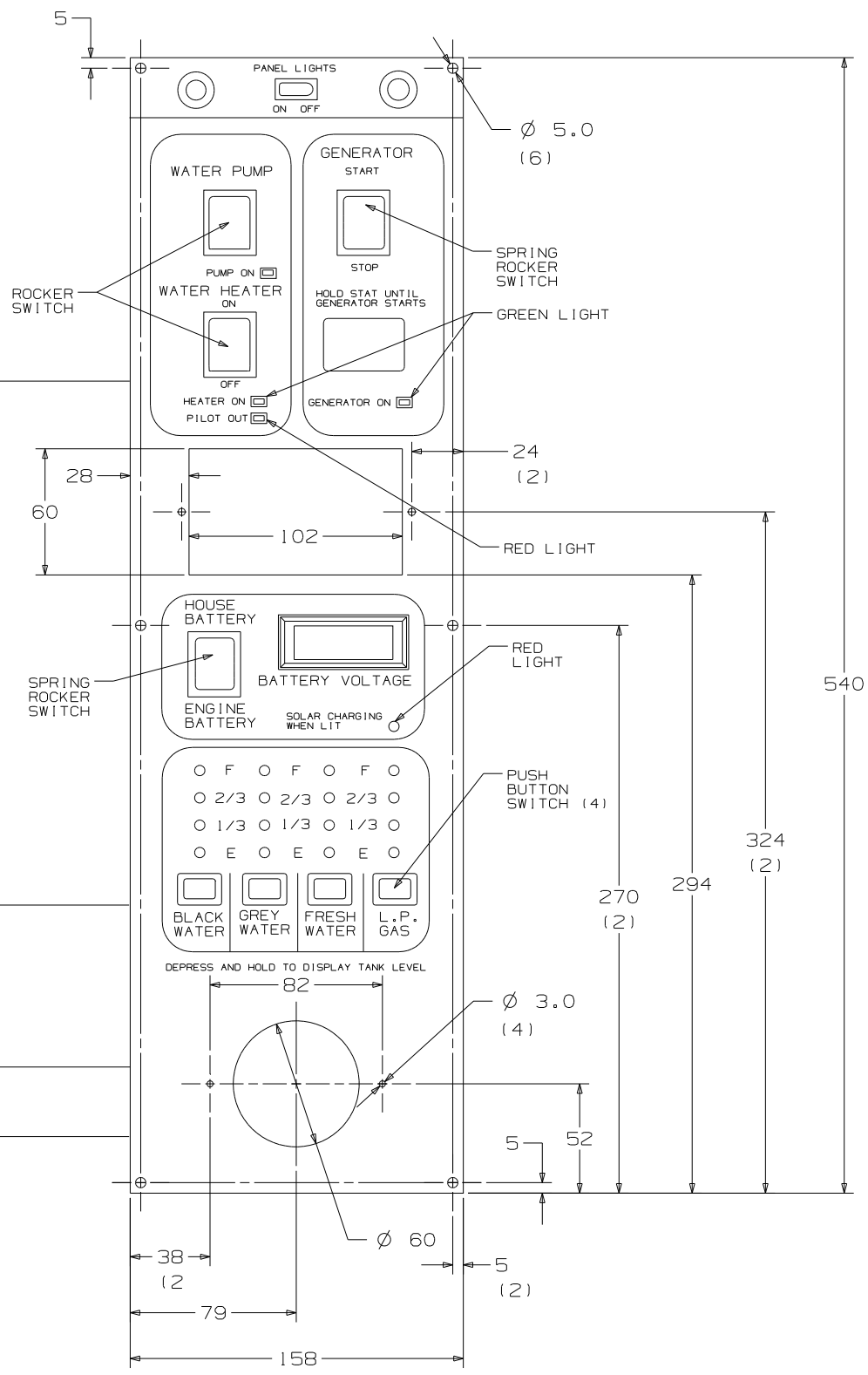
HOUSING-AMP  
 (UNIVERSAL MATE-N-LOK)  
 1-480710-0  
 CONTACT-PIN  
 350538-1

HOUSING-AMP  
 (UNIVERSAL MATE-N-LOK)  
 1-480698-0  
 PIN  
 350538-0

PIN #  
 1. 16 BLK  
 2. 16 RED

HOUSING-AMP  
 (UNIVERSAL MATE-N-LOK)  
 1-480699-0  
 PIN  
 350537-0

PIN #  
 1. 16 GRN  
 2. 16 RED



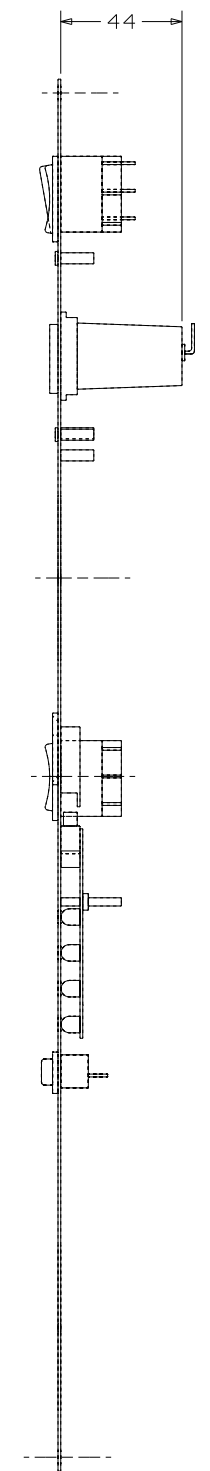
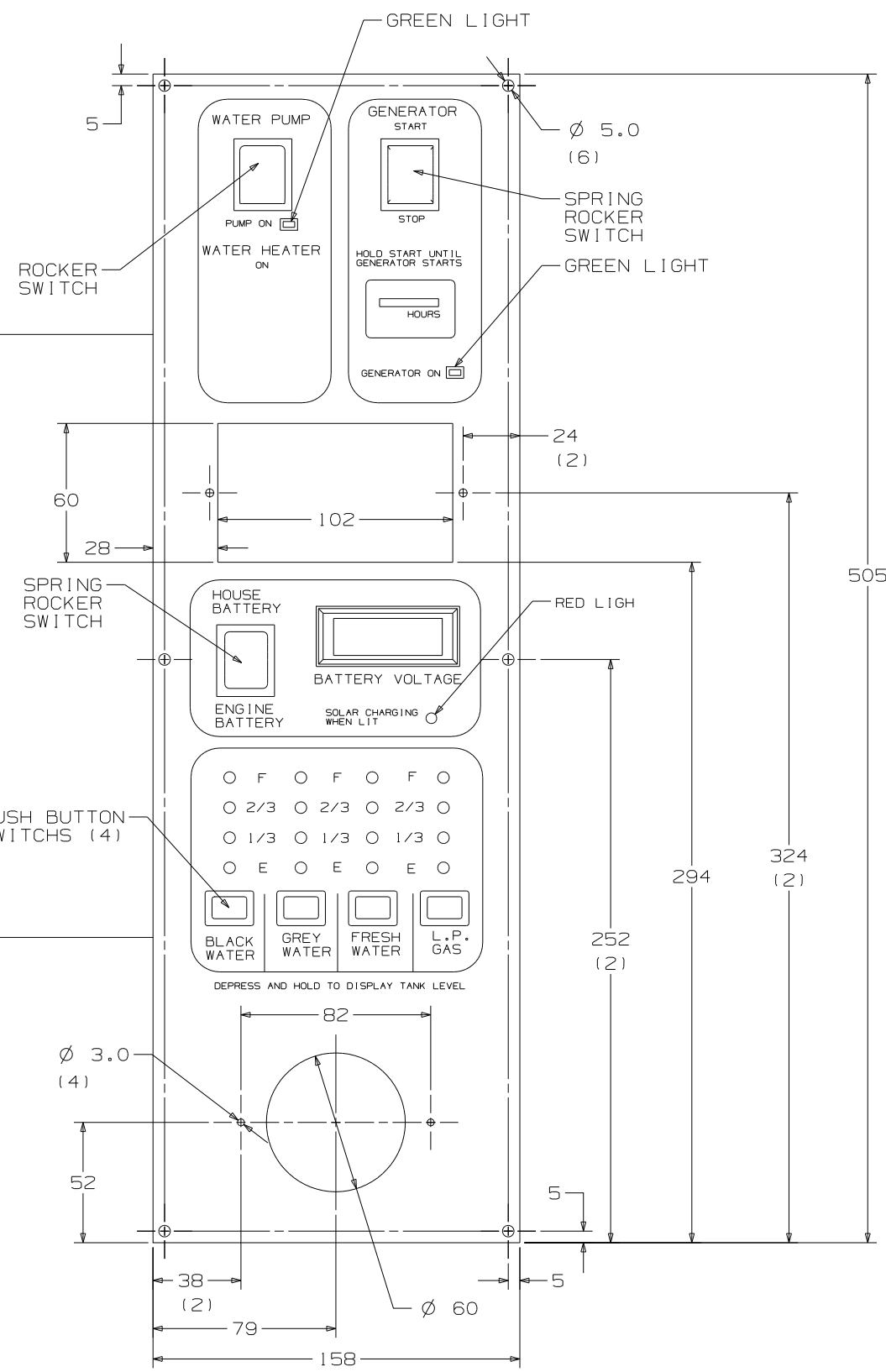
|            |                      |
|------------|----------------------|
| FIRST USED | STANDARD             |
| TITLE      | DO NOT SCALE DRAWING |
| TITLE      | PANEL-MONITOR        |
| SHEET 3    | PART NO 133004       |

- PIN #
- 1. 16 RED GENERATOR METER (+)
  - 2. 16 YEL GENERATOR START
  - 3. 16 GRN GENERATOR STOP
  - 4. 16 BLK GENERATOR (-)

HOUSING-AMP  
(UNIVERSAL MATE-N-LOK)  
1-480702-0  
CONTACT-PIN  
350538-1

- PIN #
- 1. 14 BLK (HOUSE +12VDC)
  - 2. 14 (CHASSIS +12VDC)
  - 3. 14 WHT (GROUND)
  - 4. 20 RED (WATER TANK)
  - 5. 20 BRN (BLACK TANK)
  - 6. 20 GRN (GRAY TANK)
  - 7. 12 RED/WHT (REMOTE WATER PUMP SWITCH)
  - 8. 12 RED (WATER PUMP SWITCH)
  - 9. 12 WHT/RED (REMOTE WATER PUMP)
  - 10. BLANK
  - 11. BLANK
  - 12. 20 WHT/GRN (LP TANK SENSOR)
  - 13. BLANK
  - 14. BLANK
  - 15. BLANK

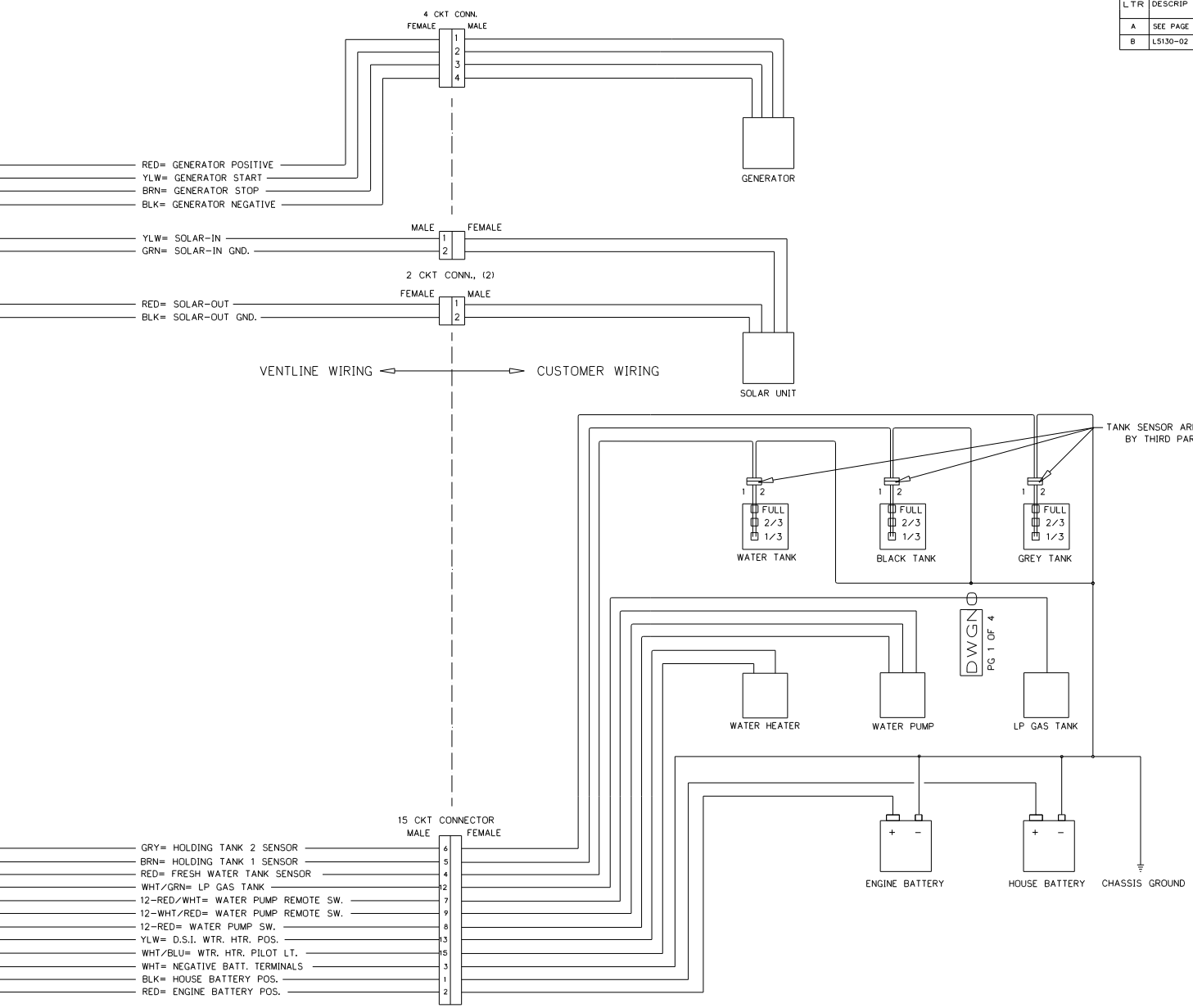
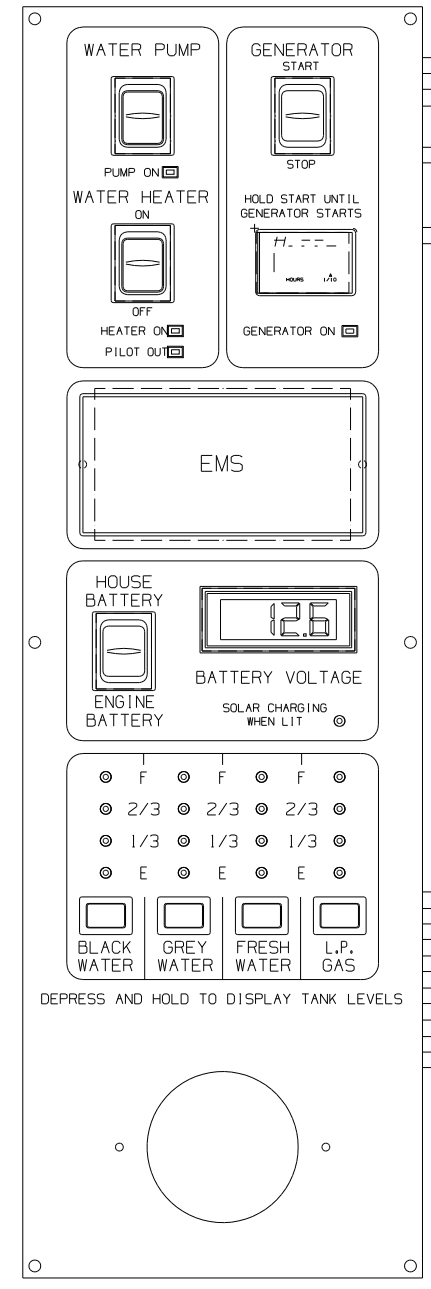
HOUSING-AMP  
(UNIVERSAL MATE-N-LOK)  
1-480710-0  
CONTACT-PIN  
350538-1



|            |                      |
|------------|----------------------|
| FIRST USED | STANDARDS            |
| TITLE      | DO NOT SCALE DRAWING |
| SHEET 4    | PANEL - MONITOR      |
| PART NO    | 133004               |

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| LTR. | DESCRIPTION           | DATE      | CHK. BY | APP. BY   |
|------|-----------------------|-----------|---------|-----------|
| A    | SEE PAGE 3 ECN 16381  | ECN 16261 | 4-6-04  | R.L. R.L. |
| B    | L5130-02 WAS L5113-04 | ECN 16394 | 4-21-04 | R.L. R.L. |



- NOTES:
- UNLESS OTHERWISE SPECIFIED ALL WIRE IS 22 AWG.
  - REF. DWG.'S:  
 HARNESS, INTERNAL & SWITCH= L7785-01, -02  
 HARNESS, GEN. INTERNAL & SWITCH= L7786-00  
 HARNESS, SOLAR LIGHT= L7722-00  
 PCB= L5130-02  
 HARNESS, TEST= L8012-00  
 TEST BOX= L8506-00
  - ALL PIGTAILS TO BE SUPPLIED BY CUSTOMER.
  - BEFORE PACKING, SECURE HARNESS WITH V00169-00 TIE WRAP ON RIGHT SIDE POST.

ENGLISH TOLERANCE UNLESS SPECIFIED:  
 0 PL.: .040  
 2 PL.: .010  
 1 PL.: .020  
 3 PL.: .005  
 FRACTIONS 1/64

| PART NO.     | REV'D | MATERIAL | DESCRIPTION | DWG SIZE |
|--------------|-------|----------|-------------|----------|
| BLANK        |       | BLANK    | WGT         | USED     |
| BLANK        |       | WGT      | USED        | USED ON  |
| DATE         |       | MATERIAL |             |          |
| DRWN DATE    |       | MATL     | MATL        |          |
| CHECKED DATE |       | NAME     |             |          |
| CHECKED DATE |       | DWGNAME  |             |          |
| APPV'D DATE  |       | DWGNAME  |             |          |
|              |       | SCALE    |             |          |
|              |       | DWG. NO. | PG 1 OF 4   | DWGNO    |

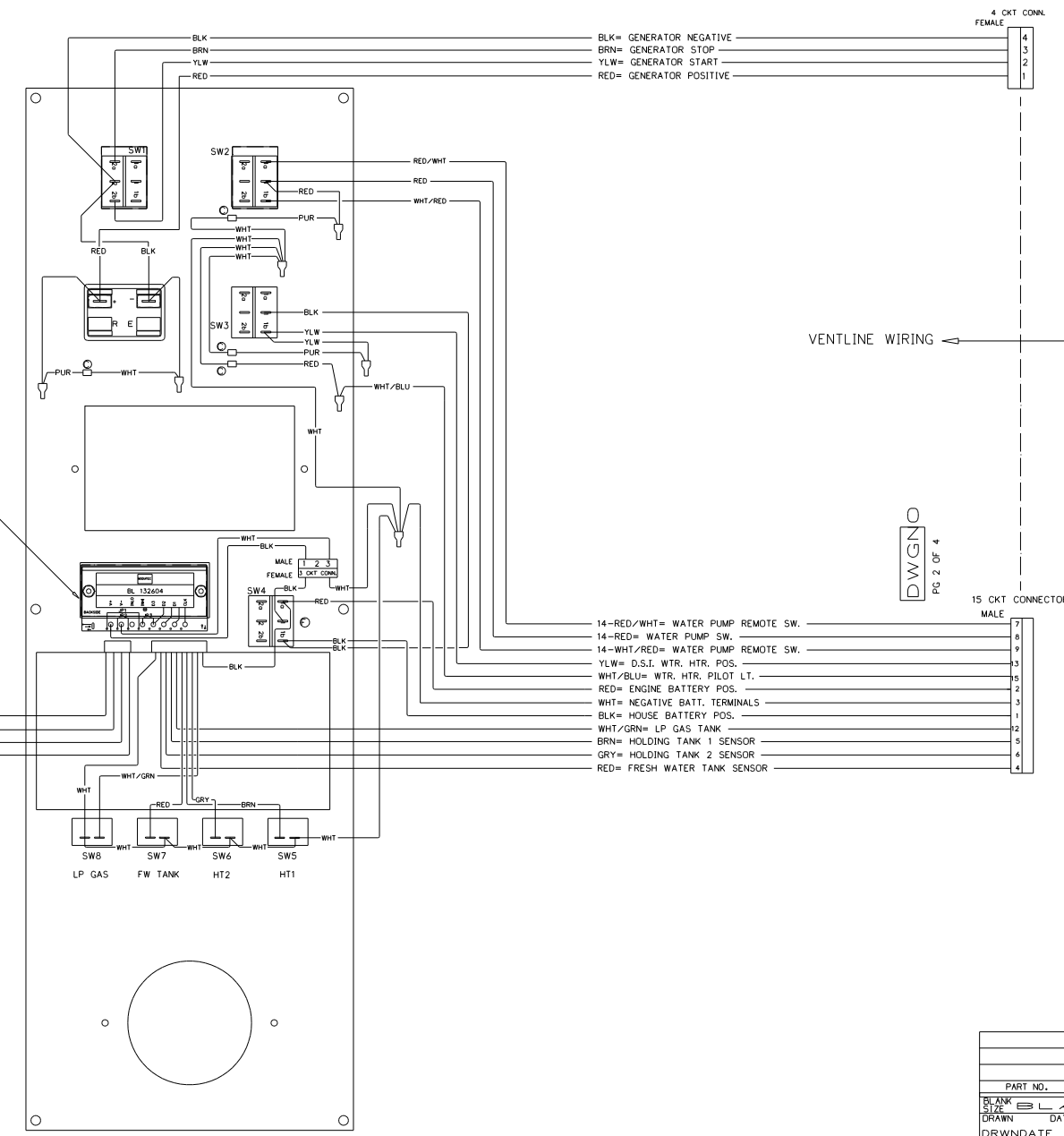
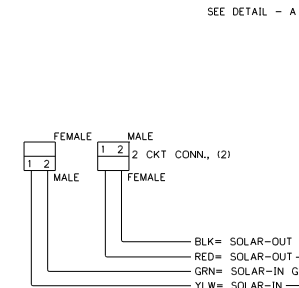
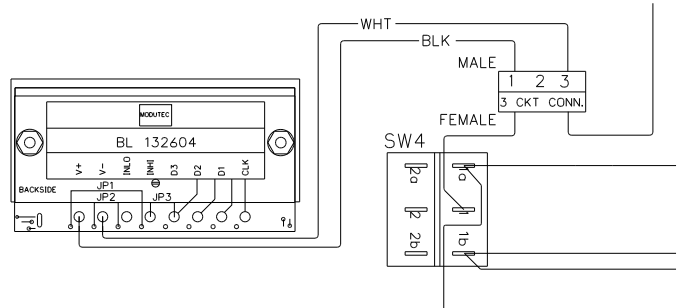
|            |                      |
|------------|----------------------|
| FIRST USED | STANDARD             |
| TITLE      | DO NOT SCALE DRAWING |
| TITLE      | PANEL - MONITOR      |
| SHEET 5    | PART NO 133004       |



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| LTR. | DESCRIPTION                     | DATE    | CHK'D | APP'D |
|------|---------------------------------|---------|-------|-------|
|      | ECN 16261                       |         |       |       |
| A    | SEE PAGE 3 ECN 16381            | 4-6-04  | RUL   | RUL   |
| B    | LS130-02 WAS LS113-04 ECN 16394 | 4-21-04 | RUL   | RUL   |

DETAIL - A



BLK= GENERATOR NEGATIVE  
 BRN= GENERATOR STOP  
 YLW= GENERATOR START  
 RED= GENERATOR POSITIVE

VENTLINE WIRING      CUSTOMER WIRING

DWG NO  
 PG 2 OF 4

14-RED/WHT= WATER PUMP REMOTE SW.  
 14-RED= WATER PUMP SW.  
 14-WHT/RED= WATER PUMP REMOTE SW.  
 YLW= D.S.I. WTR. HTR. POS.  
 WHT/BLU= WTR. HTR. PILOT LT.  
 RED= ENGINE BATTERY POS.  
 WHT= NEGATIVE BATT. TERMINALS  
 BLK= HOUSE BATTERY POS.  
 WHT/GRN= LP GAS TANK  
 BRN= HOLDING TANK 1 SENSOR  
 GRY= HOLDING TANK 2 SENSOR  
 RED= FRESH WATER TANK SENSOR

- NOTES:
- UNLESS OTHERWISE SPECIFIED ALL WIRE IS 22 AWG.
  - REF. DWG.'S:  
 HARNESS, INTERNAL & SWITCH= L7785-01, -02  
 HARNESS, GEN. INTERNAL & SWITCH= L7786-00  
 HARNESS, SOLAR LIGHT= L7722-00  
 PCB= L5130-02  
 HARNESS, TEST= L8012-00  
 TEST BOX= L8506-00
  - ALL PIGTAILS TO BE SUPPLIED BY CUSTOMER.
  - BEFORE PACKING, SECURE HARNESS WITH VD0167-00 TIE WRAP ON RIGHT SIDE POST.

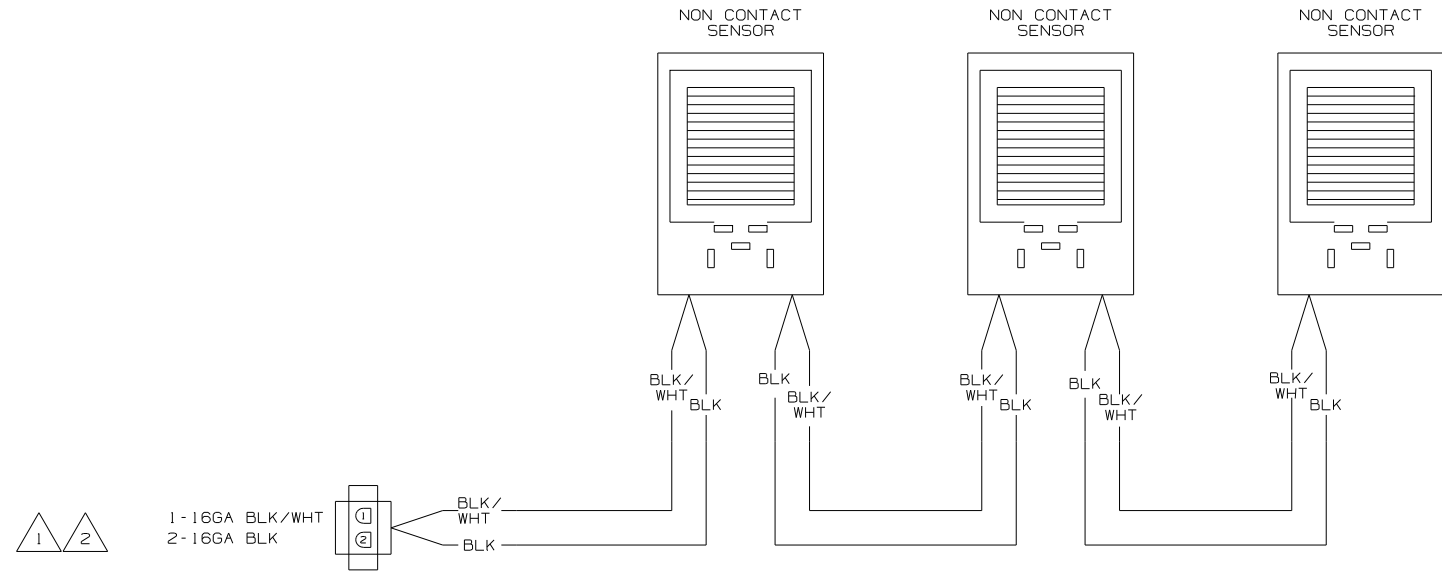
ENGLISH (TOLERANCE UNLESS SPECIFIED)  
 0 PL.: .040      1 PL.: .020  
 2 PL.: .010      3 PL.: .005  
 FRACTIONS : 1/64

| PART NO.     | REV'D | MATERIAL | DESCRIPTION | DWG SIZE |
|--------------|-------|----------|-------------|----------|
| BLANK SIZE   |       | BLANK    | WGT USED    | USED ON  |
| DRAWN        | DATE  | MATERIAL |             |          |
| DRWN DATE    |       | MATL     | MATL        |          |
| CHECKED      | DATE  |          |             |          |
| CHECKED DATE |       |          |             |          |
| APPV'D       | DATE  |          |             |          |

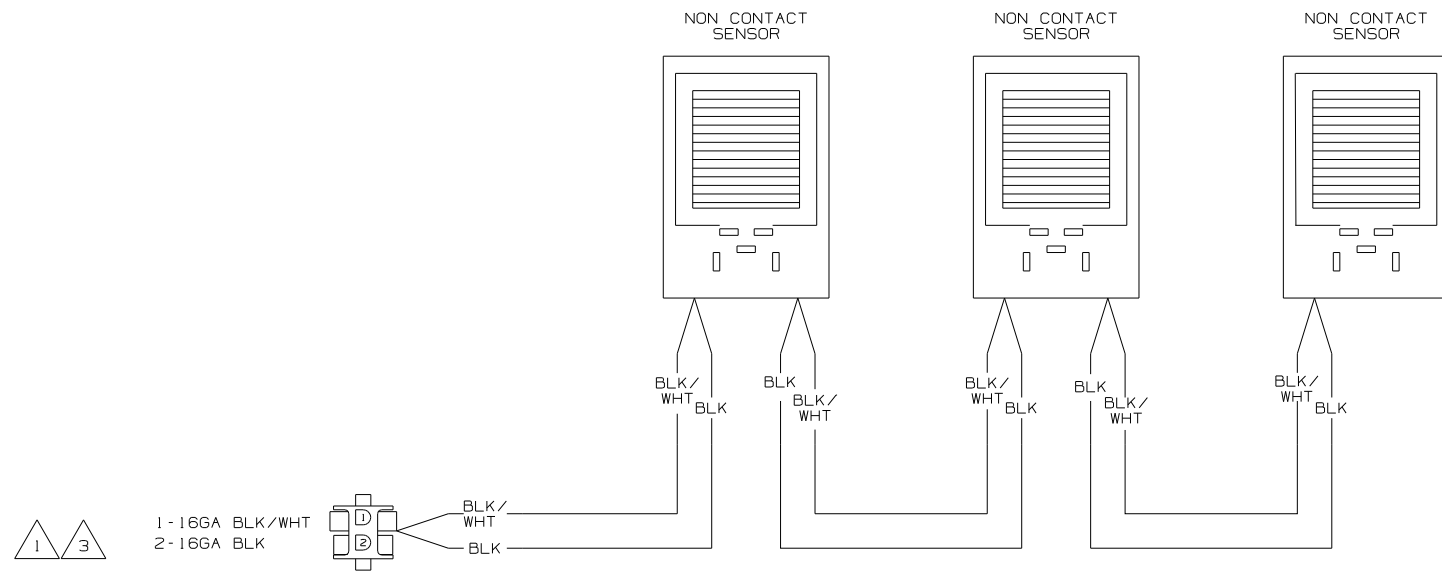
PHILIPS IND. INC.  
 VENTLINE DIVISION  
 BRISTOL, INDIANA 46507

SCALE: SCALE  
 DWG. NO. PG 2 OF 4  
 DWGNO

|            |                      |
|------------|----------------------|
| FIRST USED | STANDARD             |
| TITLE:     | DO NOT SCALE DRAWING |
|            | PANEL - MONITOR      |
| SHEET 7    | PART NO 133004       |



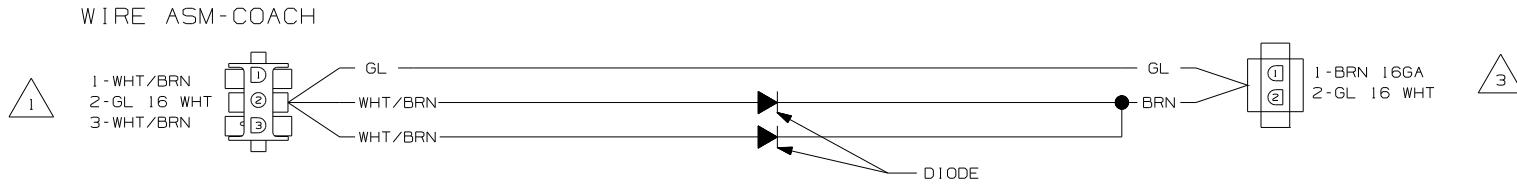
WIRING DIAGRAM-TANK, WATER  
OR  
WIRING DIAGRAM-TANK, MAIN  
(WIRE ASM-151316 REV A)



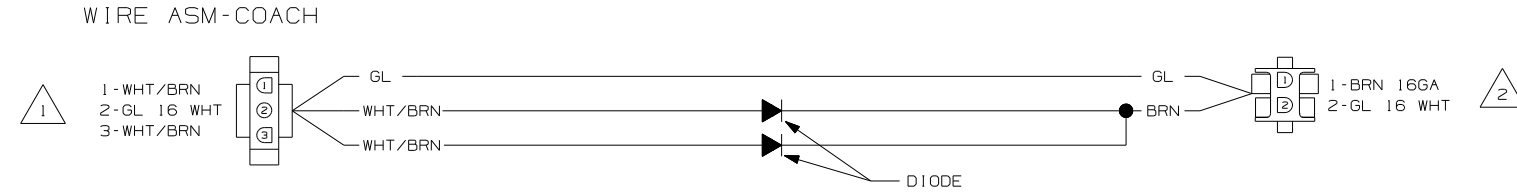
WIRING DIAGRAM-AUX HOLDING  
(WIRE ASM-151317 REV A)

- NOTES:
- 3 IF TWO MONITOR PANELS ARE UTILIZED THIS WIRE ASM CONNECTS TO WIRE ASM-TANK,DIODE PACK 151808-01 SHT2.
  - 2 IF TWO MONITOR PANELS ARE UTILIZED THIS WIRE ASM CONNECTS TO WIRE ASM-TANK,DIODE PACK 151808-02 SHT2.
  - 1 IF ONLY ONE MONITOR PANEL IS USED SEE WIRING DIAGRAM-BODY FOR ADDITIONAL INFORMATION.

|  |                                      |   |  |
|--|--------------------------------------|---|--|
| <b>WINNEBAGO</b>                       |                                      | COPYRIGHT 2004<br>WINNEBAGO<br>INDUSTRIES, INC. |  |
| DFTR                                   | ORIG. DATE                           |   |  |
| CHKR                                   | ALL DIMENSIONS ARE<br>IN MILLIMETERS |   |  |
| P.E.                                   | FIRST USED                           |   |  |
| M.E.                                   | 05 MOTOR HOMES                       |   |  |
| DSNR                                   |                                      |   |  |
| UNSPECIFIED TOLERANCES ARE:            | MATERIAL:                            |   |  |
| WHOLE DIM (X)                          | :                                    |   |  |
| ONE-PLACE (X.X)                        | :                                    |   |  |
| TWO-PLACE (X.XX)                       | :                                    |   |  |
| ANGLE                                  | :                                    |   |  |
| THIRD ANGLE<br>PROJECTION              | :                                    |   |  |
| DO NOT SCALE DRAWING                   |                                      |   |  |
| TITLE:<br>WIRING DIAGRAM-HOLDING TANKS |                                      |   |  |
| SHEET 1 OF 2                           | PART NO                              | 152594  |  |
| REF: NONE                              |                                      | 1 9/8/2004                                      |  |



WIRING DIAGRAM-TANK,DIODE PACK  
151808-01-000 REV A



WIRING DIAGRAM-TANK,DIODE PACK  
151808-02-000 REV A

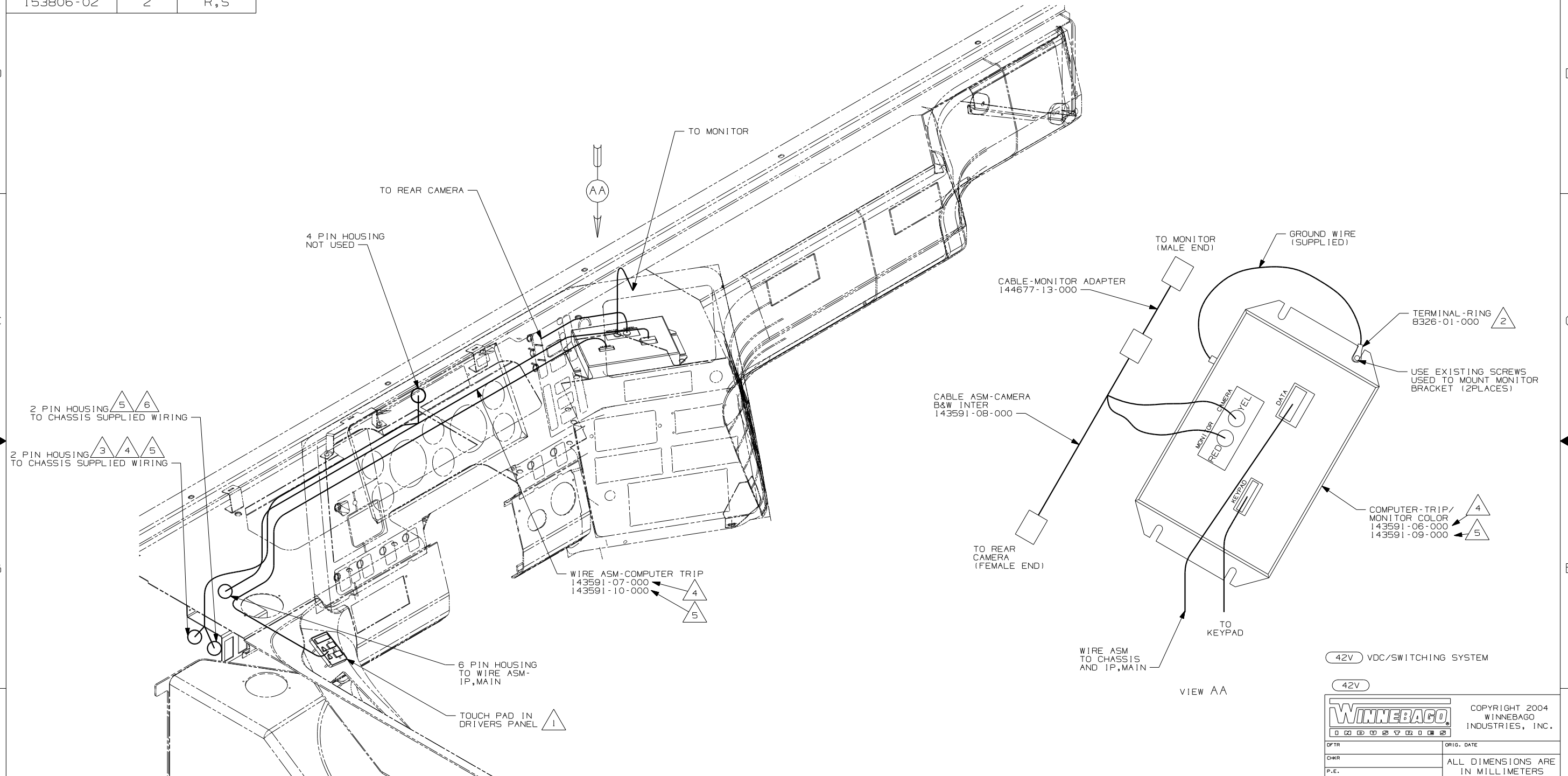
- NOTES:
- 3 CONNECT TO WIRE ASM-TANK,AUX. SEE SHT 1.
  - 2 CONNECT WIRE ASM-TANK,WATER OR MAIN. SEE SHT 1.
  - 1 SEE WIRING DIAGRAM-BODY FOR ADDITIONAL INFORMATION.

|                              |                |
|------------------------------|----------------|
| FIRST USED                   |                |
| 05 MOTOR HOMES               |                |
| DO NOT SCALE DRAWING         |                |
| TITLE:                       |                |
| WIRING DIAGRAM-HOLDING TANKS |                |
| SHEET 2                      | PART NO 152594 |



| DRAWING NO. | SHEET | SERIES |
|-------------|-------|--------|
| 153806-01   | 1     | P      |
| 153806-02   | 2     | R,S    |

|          |                 |        |           |
|----------|-----------------|--------|-----------|
| RELEASE  | REV DATE        | OWG NO | 153806    |
| REV ZONE | REVISION RECORD | DATE   | DFTR-0R16 |



- NOTES:
- 5 USED WITH GEN 4 TRANSMISSION. CHASSIS PART NUMBERS ENDING WITH -341 OR -342.
  - 4 USED WITH PRE-GEN 4 TRANSMISSION. CHASSIS PART NUMBERS ENDING WITH -311 OR -312.
  - 3 CONNECT TRIP TEK 2 PIN HOUSING TO MATING FREIGHTLINER 2 PIN HOUSING W/GREEN AND ORANGE TWISTED PAIR WIRES.
  - 2 ADD RING TERMINAL TO EXISTING GROUND AND MOUNT UNDER COMPUTER MOUNTING SCREW.
  - 1 USE VENDER SUPPLIED NUTS.

6 CONNECT TRIP TEK 2 PIN HOUSING TO MATING FREIGHTLINER 2 PIN HOUSING W/YELLOW AND DARK GREEN TWISTED PAIR WIRES.

42V VDC/SWITCHING SYSTEM

42V

**WINNEBAGO** COPYRIGHT 2004 WINNEBAGO INDUSTRIES, INC.

|      |                                   |
|------|-----------------------------------|
| DFTR | ORIG. DATE                        |
| CHKR | ALL DIMENSIONS ARE IN MILLIMETERS |
| P.E. |                                   |
| M.E. | FIRST USED                        |
| DSNR | 06 MOTORHOMES                     |

UNSPECIFIED TOLERANCES ARE:

|                  |   |      |
|------------------|---|------|
| WHOLE DIM (X)    | : |      |
| ONE-PLACE (X.X)  | : | 1.0  |
| TWO-PLACE (X.XX) | : | 0.50 |
| ANGLE            | : |      |

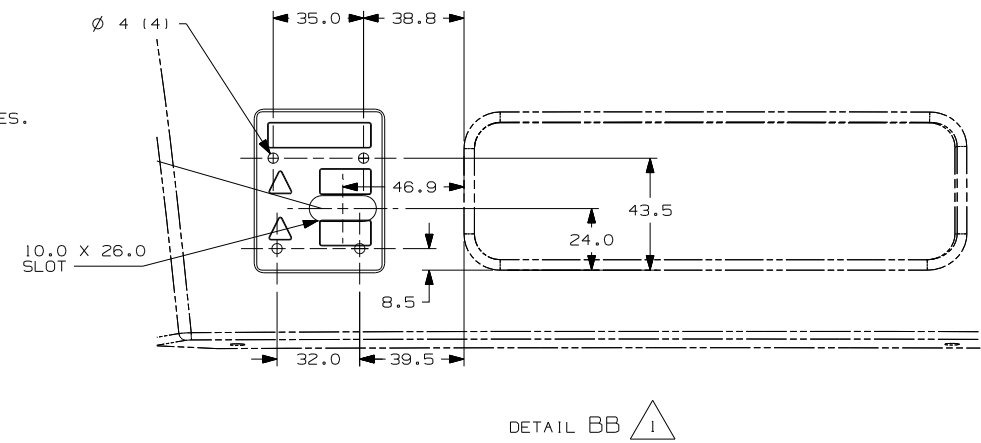
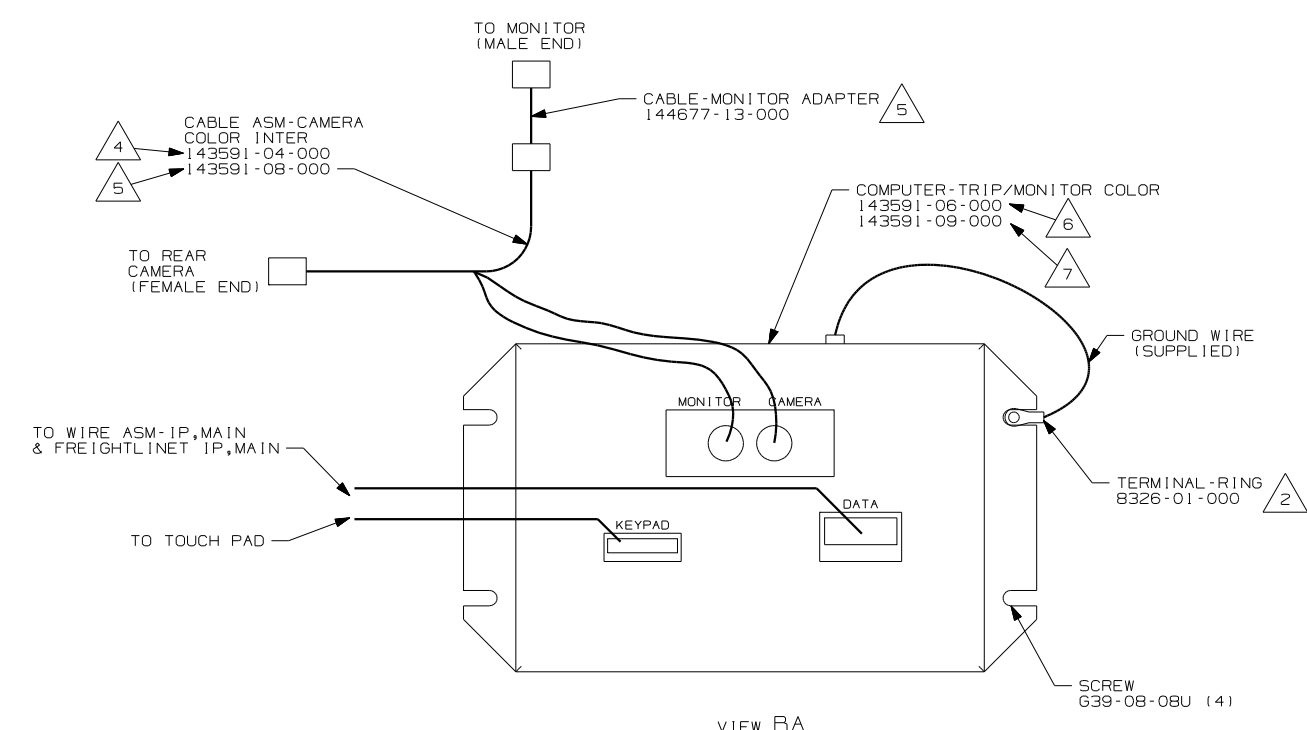
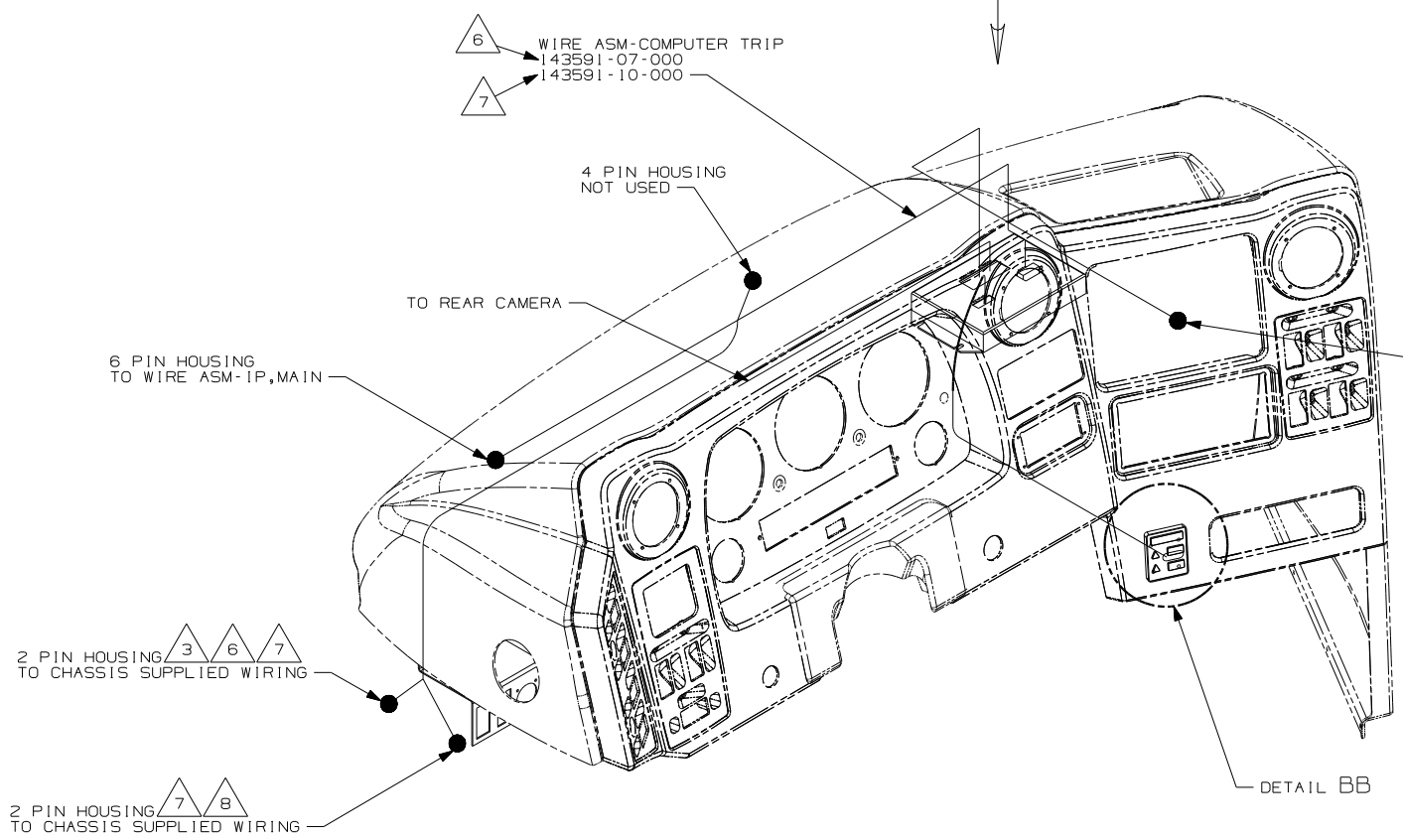
THIRD ANGLE PROJECTION

DO NOT SCALE DRAWING

TITLE: WIRING INSTL-TRIP COMPUTER

SHEET 1 OF 2 PART NO 153806

REF: 1 10/10/2005

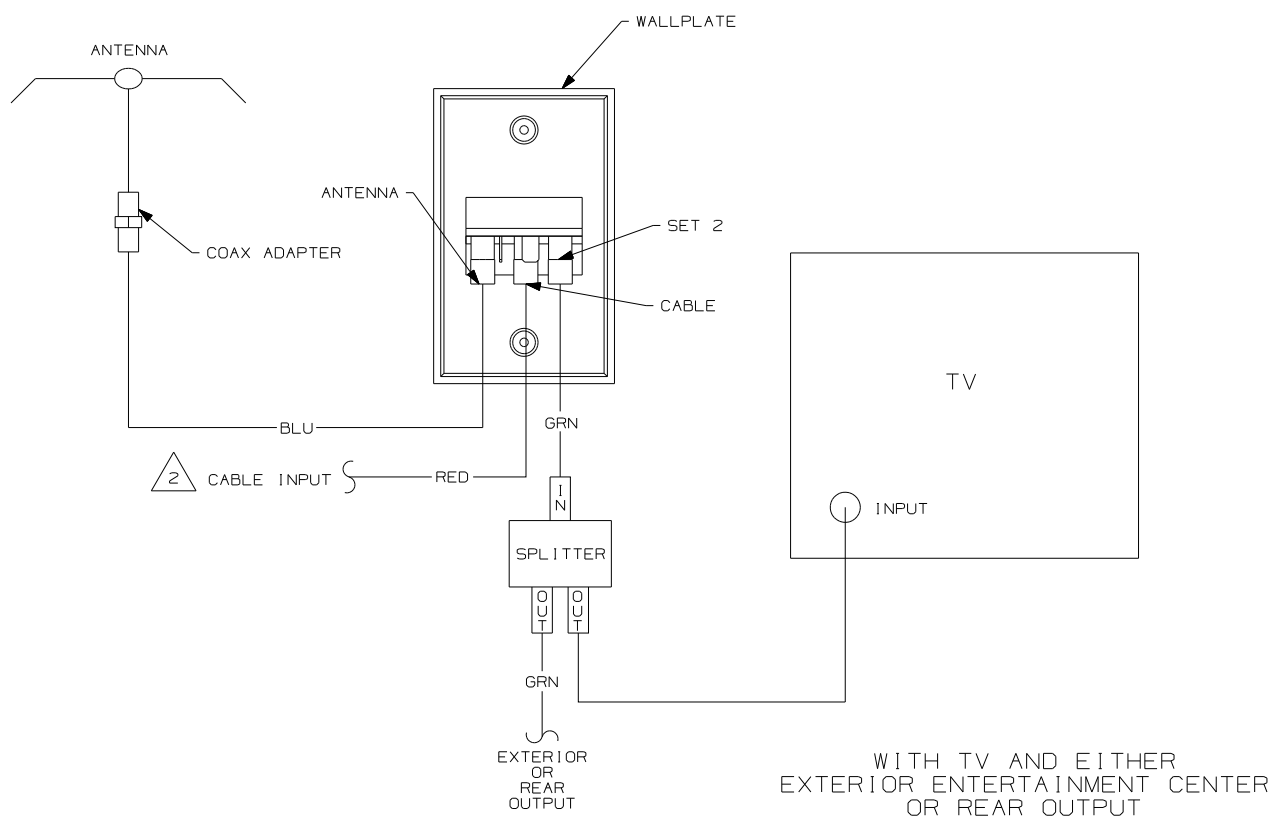


- NOTES:
- 8 CONNECT TRIP TEK 2 PIN HOUSING TO MATING FREIGHTLINER 2 PIN HOUSING W/YELLOW AND DARK GREEN TWISTED PAIR WIRES.
  - 7 USED WITH GEN 4 TRANSMISSION. CHASSIS PART NUMBERS ENDING WITH -341 OR -342.
  - 6 USED WITH PRE-GEN 4 TRANSMISSION. CHASSIS PART NUMBERS ENDING WITH -311 OR -312.
  - 5 FOR USE ON R-SERIES ONLY.
  - 4 FOR USE ON S-SERIES ONLY.
  - 3 CONNECT TRIP TEK 2 PIN HOUSING TO MATING FREIGHTLINER 2 PIN HOUSING W/GREEN AND ORANGE TWISTED PAIR WIRES.
  - 2 ADD RING TERMINAL TO EXISTING GROUND AND MOUNT UNDER COMPUTER MOUNTING SCREW.
  - 1 USE VENDOR SUPPLIED NUTS.

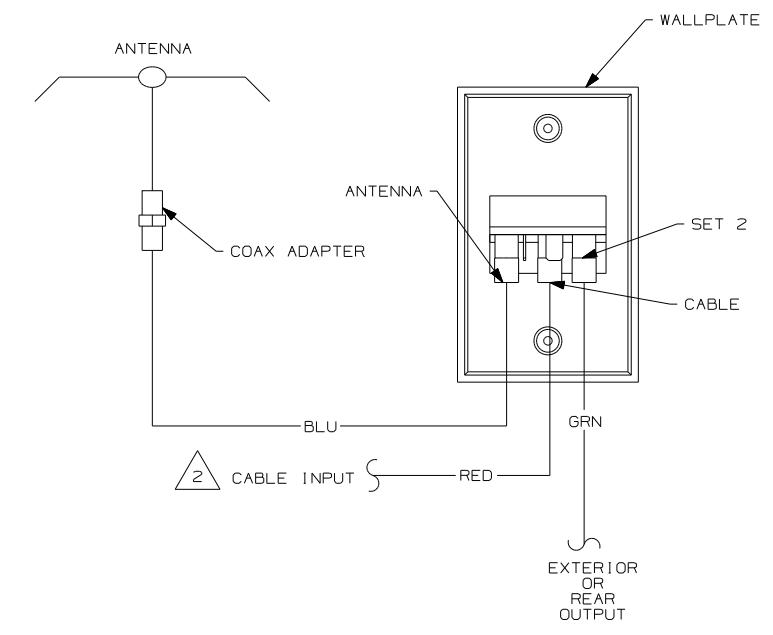
42V VCR/SWITCHING SYSTEM

42V

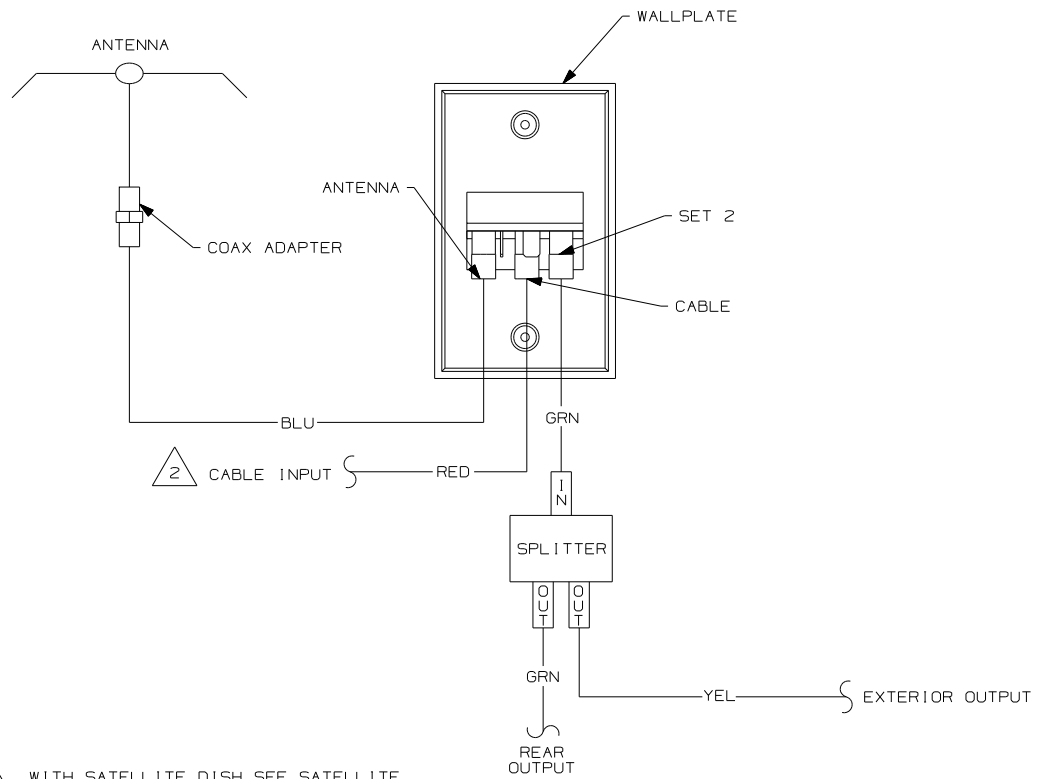
|                            |                |
|----------------------------|----------------|
| FIRST USED                 |                |
| 06 MOTORHOMES              |                |
| DO NOT SCALE DRAWING       |                |
| TITLE:                     |                |
| WIRING INSTL-TRIP COMPUTER |                |
| SHEET 2                    | PART NO 153806 |



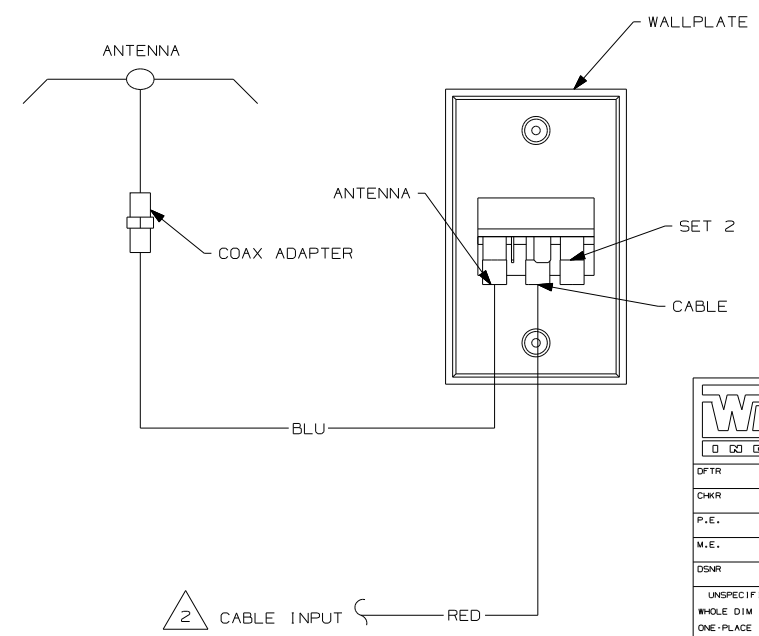
WITH TV AND EITHER EXTERIOR ENTERTAINMENT CENTER OR REAR OUTPUT



WITH EITHER EXTERIOR ENTERTAINMENT CENTER OR REAR OUTPUT



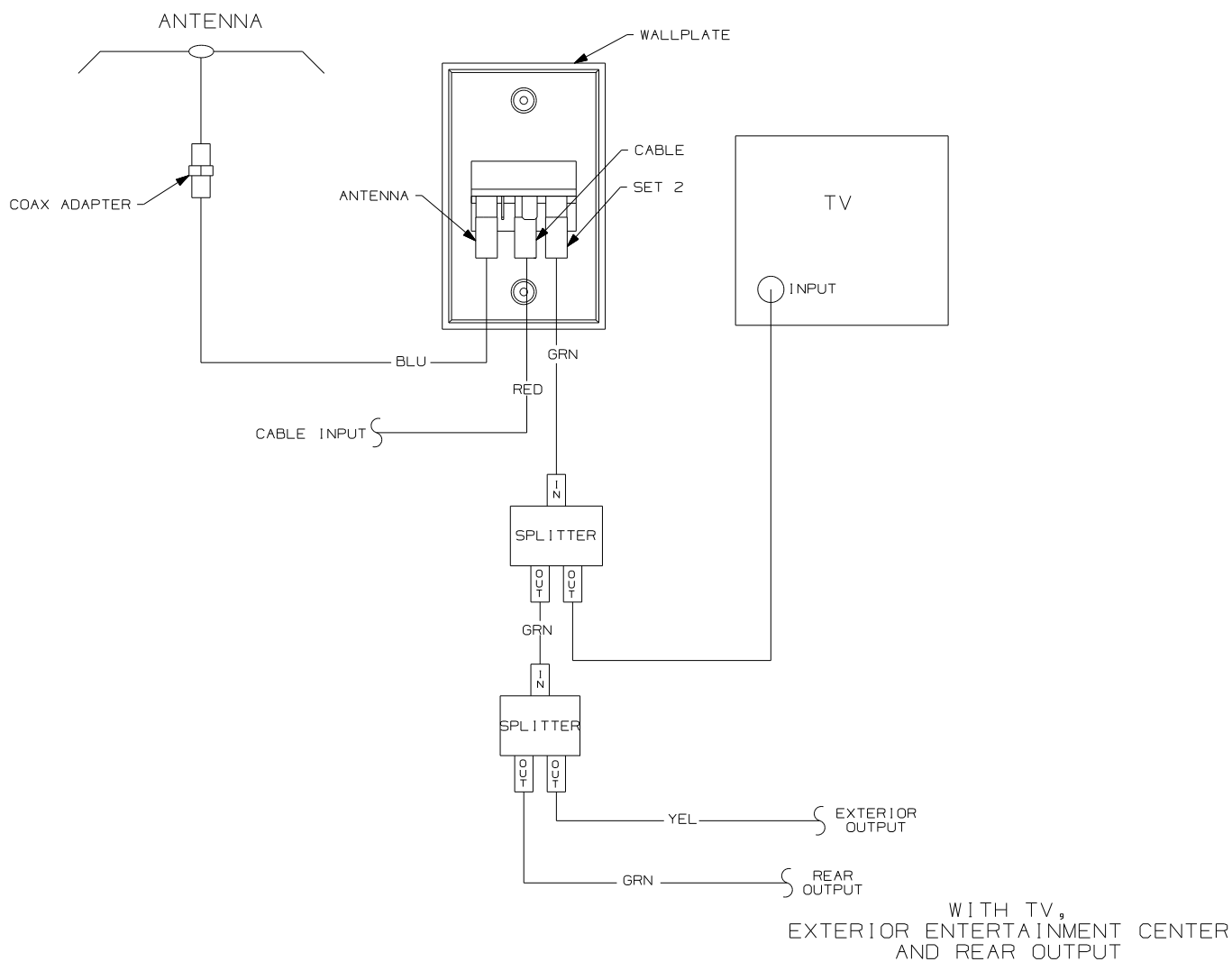
WITH EXTERIOR ENTERTAINMENT CENTER AND REAR OUTPUT



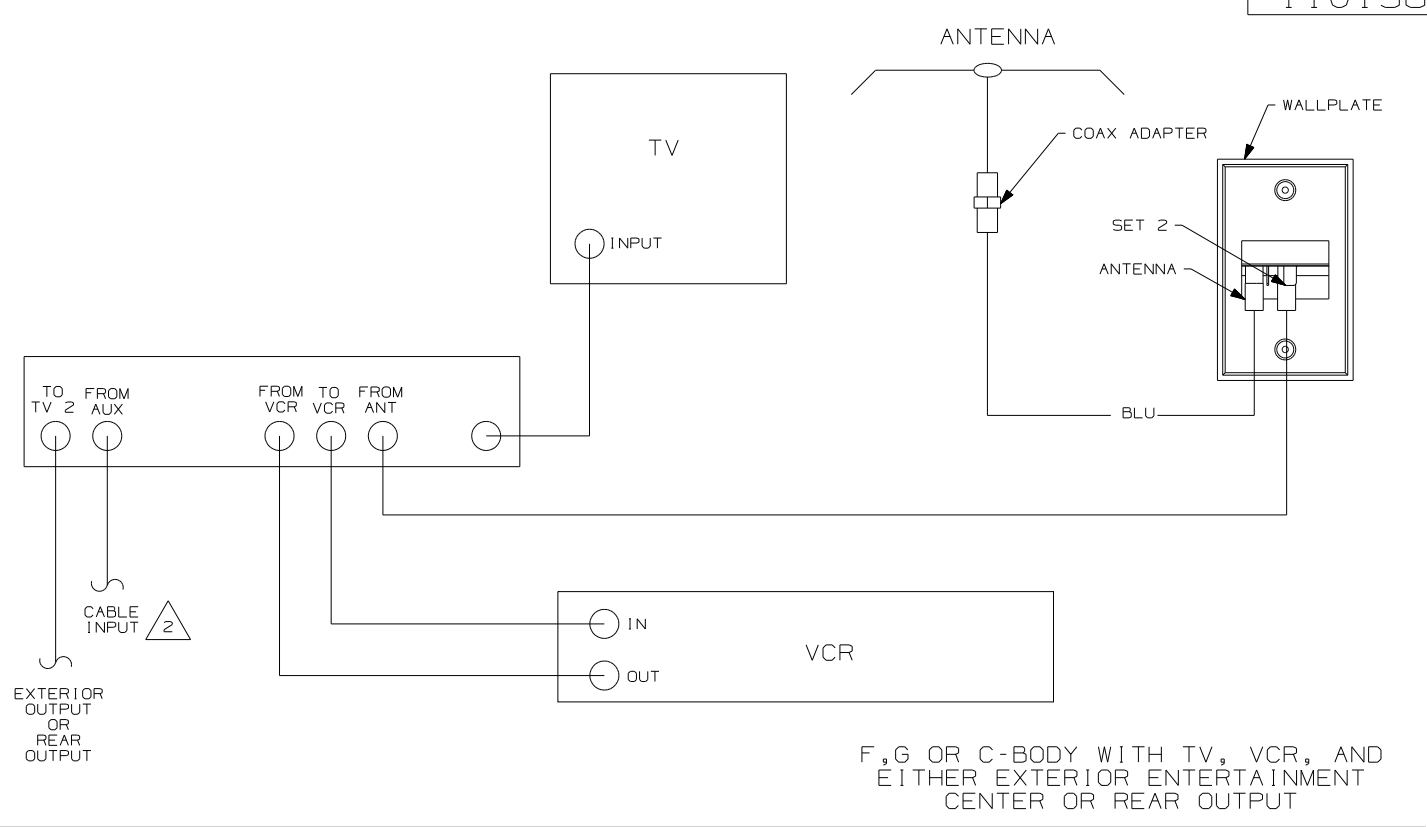
WITHOUT EITHER EXTERIOR ENTERTAINMENT CENTER OR REAR OUTPUT

NOTES:  
 2 WITH SATELLITE DISH SEE SATELLITE DISH VIEW SHT 2 BOTTOM LEFT.  
 1 COLOR INDICATES IDENTIFICATION TAPE.

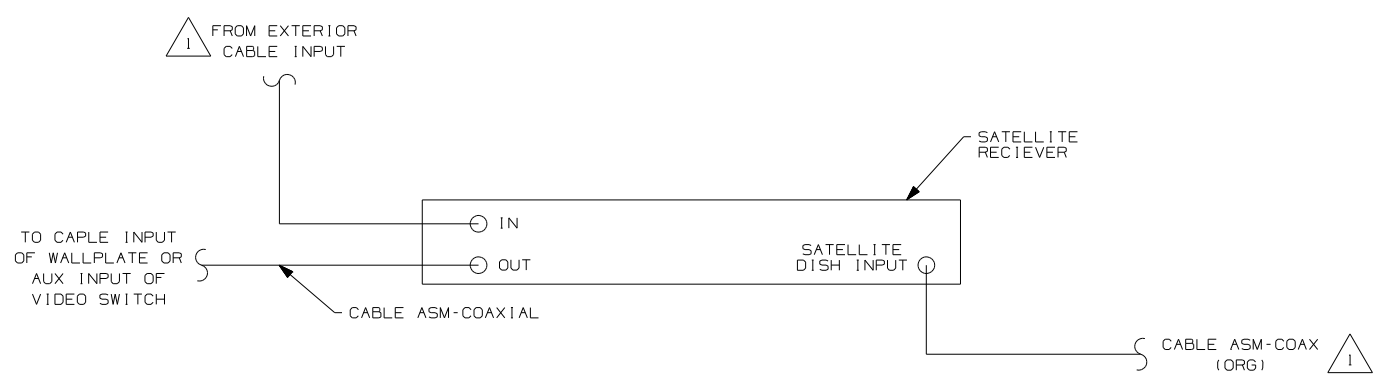
|                               |            |   |   |
|-------------------------------|------------|---|---|
| <b>WINNEBAGO</b>              |            | COPYRIGHT 2004 WINNEBAGO INDUSTRIES, INC. |   |
| DFTR                          | ORIG. DATE | ALL DIMENSIONS ARE IN MILLIMETERS         |   |
| CHKR                          |            | FIRST USED                                |   |
| P.E.                          |            | 93 MOTORHAMES                             |   |
| M.E.                          |            | UNSPECIFIED TOLERANCES ARE:               |   |
| DSNR                          |            | MATERIAL:                                 |   |
|                               |            | WHOLE DIM (X)                             | : |
|                               |            | ONE-PLACE (X.X)                           | : |
|                               |            | TWO-PLACE (X.XX)                          | : |
|                               |            | ANGLE                                     | : |
|                               |            | THIRD ANGLE PROJECTION                    |   |
| DO NOT SCALE DRAWING          |            |   |   |
| TITLE: WIRING DIAGRAM-TV COAX |            |   |   |
| SHEET 1 OF 2                  | PART NO    | 110138                                    |   |
| REF:                          |            | 1 07/08/2004                              |   |



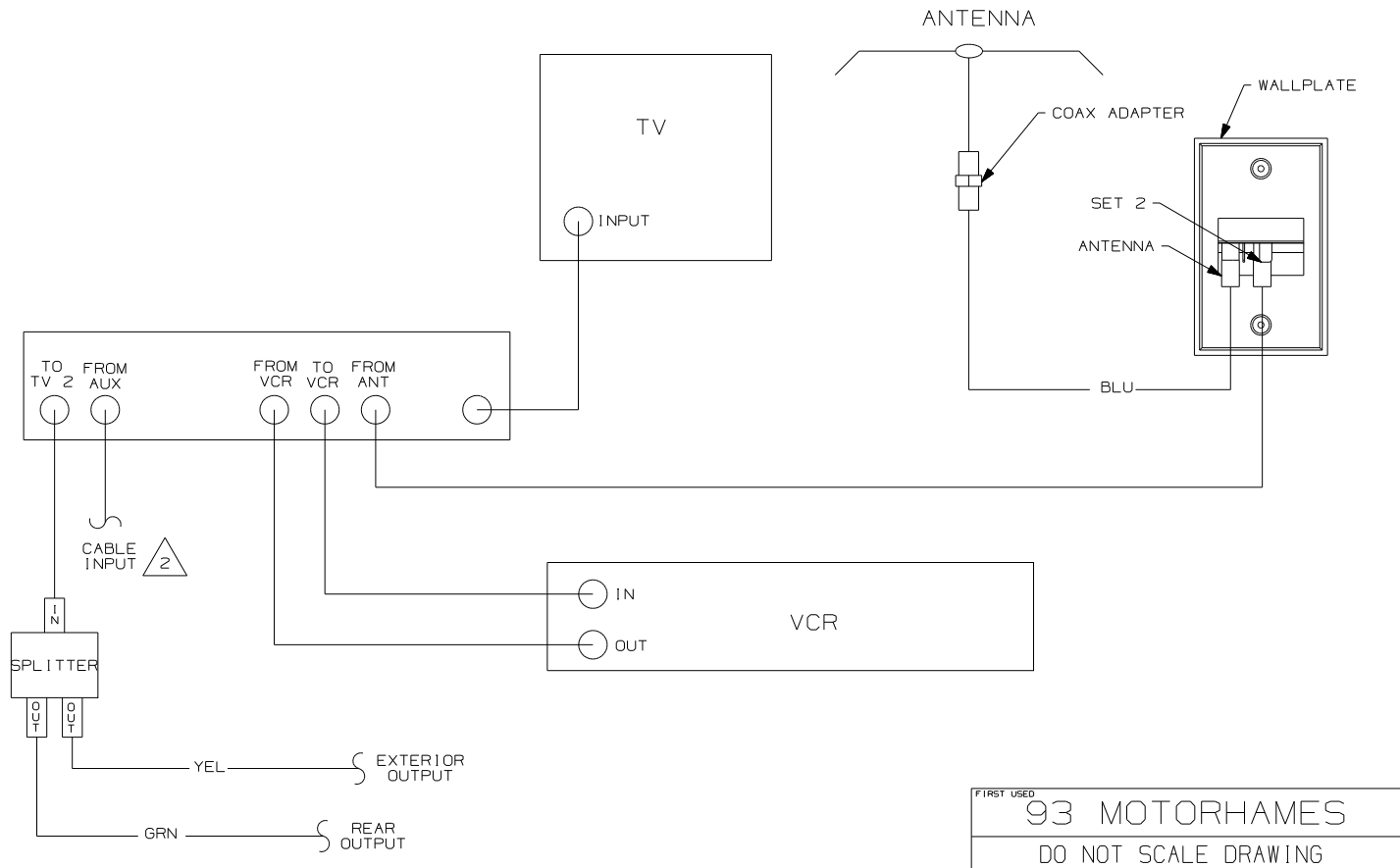
WITH TV, EXTERIOR ENTERTAINMENT CENTER AND REAR OUTPUT



F,G OR C-BODY WITH TV, VCR, AND EITHER EXTERIOR ENTERTAINMENT CENTER OR REAR OUTPUT



- NOTES:
- 2 WITH SATELLITE DISH SEE SATELLITE DISH VIEW BOTTOM LEFT.
  - 1 CONNECT TV COAX TO JACK ON FRONT OF WALLPLATE.

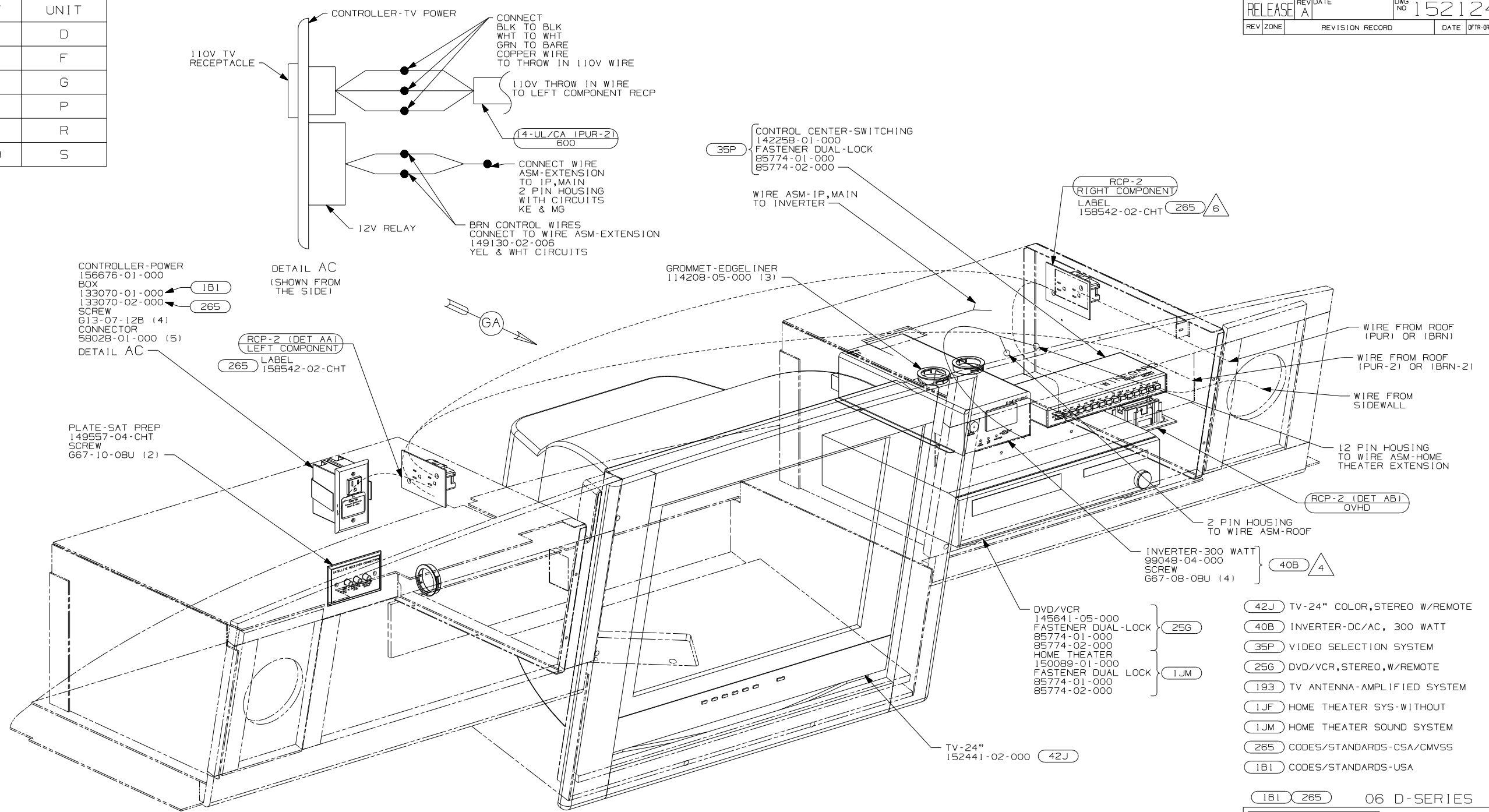


N,M OR P-SERIES WITH TV AND VCR OR F,G OR C-BODY WITH TV, VCR, EXTERIOR ENTERTAINMENT CENTER AND REAR OUTPUT

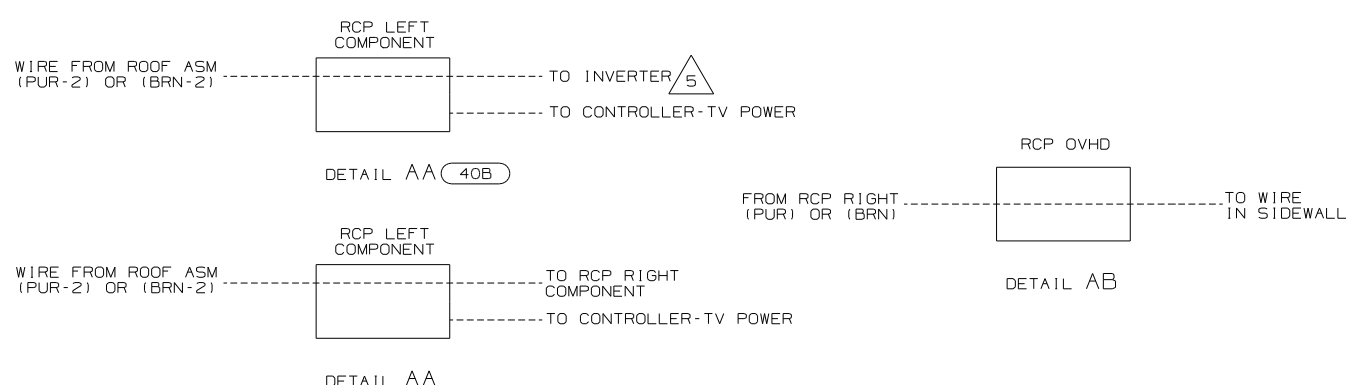
|            |                        |
|------------|------------------------|
| FIRST USED | 93 MOTORHAMES          |
| TITLE      | DO NOT SCALE DRAWING   |
| SHEET 2    | WIRING DIAGRAM-TV COAX |
| PART NO    | 110138                 |

| DRAWING NO. | SHEET | UNIT |
|-------------|-------|------|
| 152124-01   | 1,7   | D    |
| 152124-02   | 2,8   | F    |
| 152124-03   | 3,8   | G    |
| 152124-04   | 4,8   | P    |
| 152124-05   | 5,8   | R    |
| 152124-06   | 6,8,9 | S    |

|          |                 |        |           |
|----------|-----------------|--------|-----------|
| RELEASE  | REV/DATE        | OWG NO | 152124    |
| REV ZONE | REVISION RECORD | DATE   | DFTR-ORIG |



- 6 WITH 1JF AND WITHOUT 256  
 5 CONNECT PURPLE-2/BROWN-2 TO INVERTER WITH FEATURE 40B  
 4 WHEN THE INVERTER IS USED IN CONJUNCTION WITH VINYL COVERED PANEL REMOVE FABRIC FROM HOLES SUPPLIED IN DIELECTRIC PANEL FOR VENTILATION.
- WHERE WIRES PASS THROUGH HOLES IN STEEL AND NOT OTHERWISE PROTECTED, USE GROMMET 92908-02-000.
  - ALL WIRES TO BE SECURED WITH CLAMP 10495-01-000 OR CLIP 80734-01-000 EVERY 600MM. USE SCREW 667-10-12B UNLESS OTHERWISE SPECIFIED.
  - 110V WIRE TO BE CLAMPED WITH CLAMP 10497-05-000 WITHIN 200MM OF OUTLET BOXES, USE SCREW 667-10-12B.



- 42J TV-24" COLOR, STEREO W/REMOTE
- 40B INVERTER-DC/AC, 300 WATT
- 35P VIDEO SELECTION SYSTEM
- 256 DVD/VCR, STEREO, W/REMOTE
- 193 TV ANTENNA-AMPLIFIED SYSTEM
- 1JF HOME THEATER SYS-WITHOUT
- 1JM HOME THEATER SOUND SYSTEM
- 265 CODES/STANDARDS-CSA/CMVSS
- 1B1 CODES/STANDARDS-USA

1B1 265 06 D-SERIES

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|      |                                   |
|------|-----------------------------------|
| DFTR | ORIG. DATE                        |
| CHKR | ALL DIMENSIONS ARE IN MILLIMETERS |
| P.E. |                                   |
| M.E. | FIRST USED                        |
| DSNR | 06 A-BODIES                       |

UNSPECIFIED TOLERANCES ARE: MATERIAL:

WHOLE DIM (X) :  
 ONE-PLACE (X.X) :  
 TWO-PLACE (X.XX) :  
 ANGLE :

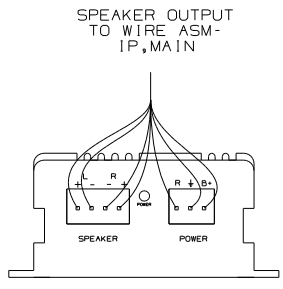
THIRD ANGLE PROJECTION

DO NOT SCALE DRAWING

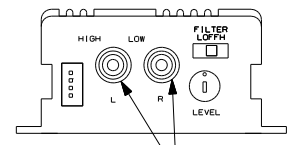
TITLE: WIRING INSTL-TV/DVD, FRONT

SHEET 1 of 9 PART NO 152124 REV

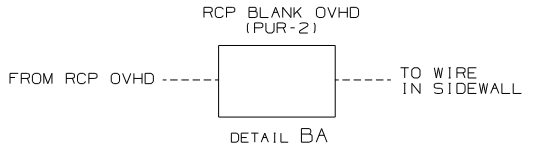
REF: 1 6/15/2006



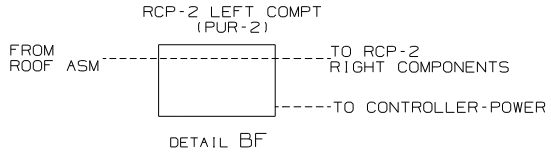
DETAIL BD



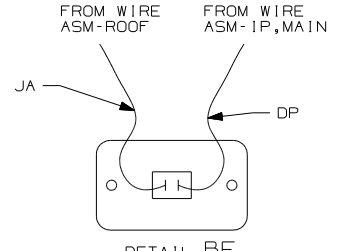
CONNECT RCA CABLE FROM TV AUDIO OUTPUT HERE



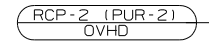
DETAIL BA



DETAIL BF



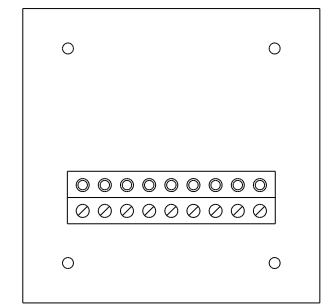
DETAIL BE



GROMMET-EDGE LINER 114208-05-000 (4)

SWITCH 89308-01-CHT  
PLATE-SWITCH 98351-09-CHT  
SCREW 611-06-10J (2)  
DETAIL BE

CONTROL CENTER-SWITCHING 142258-01-000 (35P)



DETAIL BF (REAR VIEW) 78K

RCP-2 (DET BF) LEFT COMPONENT LABEL 158542-02-CHT 265

PLATE-SAT PREP 149557-04-CHT  
SCREW 667-10-08U (2)

AMPLIFIER-TV, STEREO 147139-01-000  
WIRE ASM-STEREO KIT 147139-02-000  
FASTENER-DUAL LOCK 85774-01-000  
85774-02-000  
DETAIL BD

TRANSMITTER 149750-03-000 (2)  
TAPE-FOAM DBL COATED 76322-21-000 (2)

CONTROLLER-POWER 156676-01-000 BOX  
133070-01-000 1B1  
133070-02-000 265  
SCREW 613-07-12B (4)  
CONNECTOR 58028-01-000 (3)  
DETAIL BG

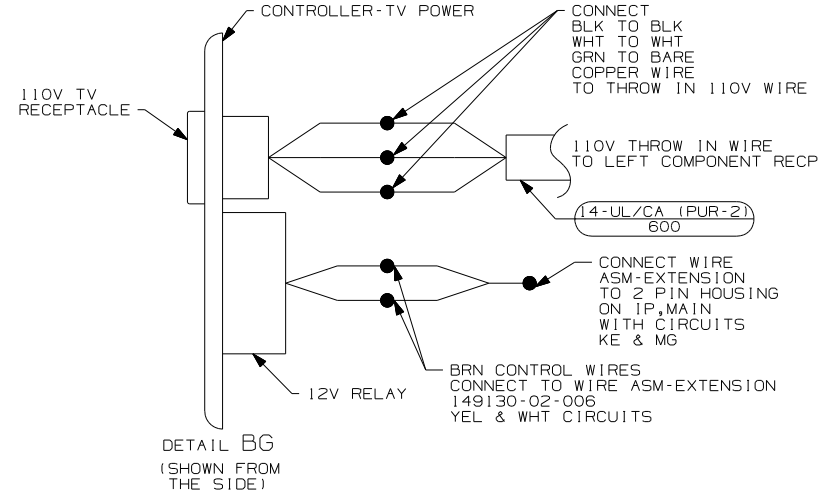
MODULE-INTERFACE, 1R 149750-04-000  
FASTENER-DUAL LOCK 85774-01-000  
85774-02-000

DVD/VCR 146396-04-000  
FASTENER-DUAL-LOCK 85774-01-000  
85774-02-000  
HOME THEATER 158931-01-000  
FASTENER DUAL LOCK 85774-01-000  
85774-02-000  
WIRE ASM-JUMPER, SPEAKER 153349-01-000

TV-24" STEREO 146299-02-000 42J

- 7 WITHOUT 25G
- 6 REMOVE VINYL FROM CUTOUT AT INSTALLATION.
- 5 FOR USE WITH SHELLS ONLY.
- 4 SWITCH SUPPLIED WITH SATELLITE DISH. SEE WIRING INSTL-BODY, 12V FOR ADDITIONAL INFORMATION.
- 3. WHERE WIRES PASS THROUGH HOLES IN STEEL AND NOT OTHERWISE PROTECTED, USE GROMMET 92908-02-000.
- 2. ALL WIRES TO BE SECURED WITH CLAMP 10495-01-000 OR CLIP 80734-01-000 EVERY 600MM. USE SCREW 667-10-12B UNLESS OTHERWISE SPECIFIED.
- 1. 110V WIRE TO BE CLAMPED WITH CLAMP 10497-05-000 WITHIN 200MM OF OUTLET BOXES, USE SCREW 667-10-12B.

- 11 WITH 1JF AND 25H
- 10 POSITION TRANSMITTER ON THE FRONT LEFT SIDE OF THE DVD/VCR USING TIE-MOUNT 155366-01-000 AND TIE-WIRE 8343-01-000 45MM UP FROM THE BOTTOM TO LINE UP WITH THE RECEIVER EYE.
- 9 POSITION TRANSMITTER IN THE MIDDLE OF THE TOP SHELF, TOWARD OUTER EDGE OF SHELF.
- 8 POSITION TRANSMITTER UNDERNEATH DVD/VCR 260MM FROM LEFT SIDE OF DVD/VCR.

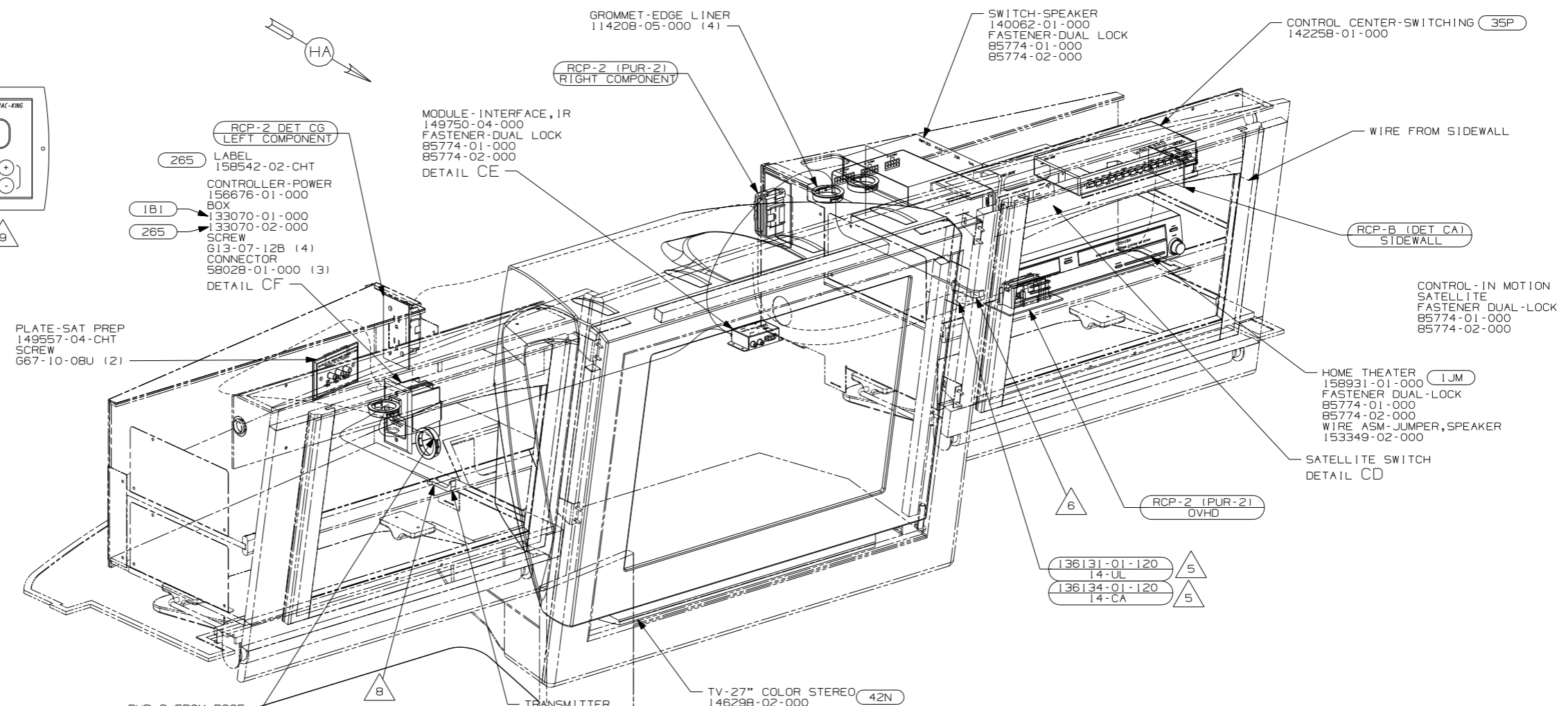
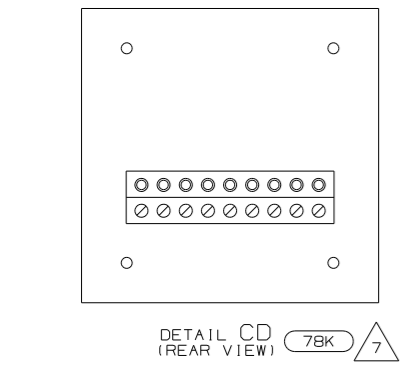
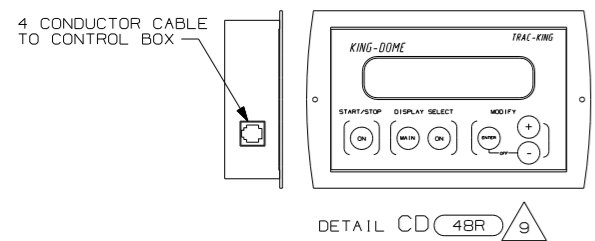
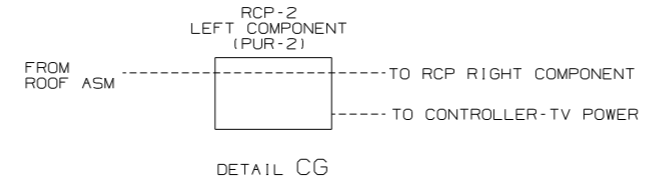
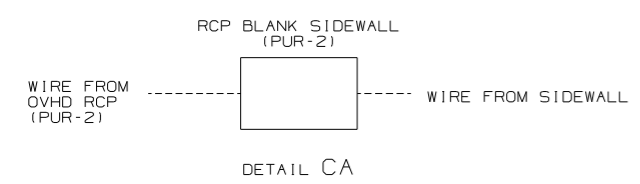


DETAIL BG (SHOWN FROM THE SIDE)

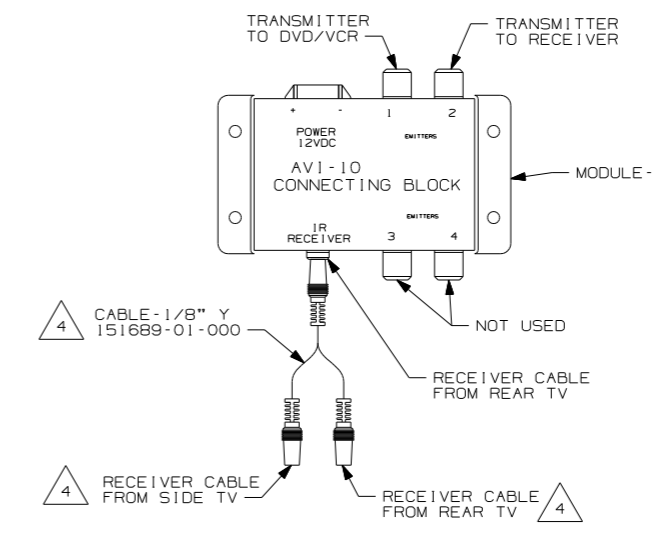
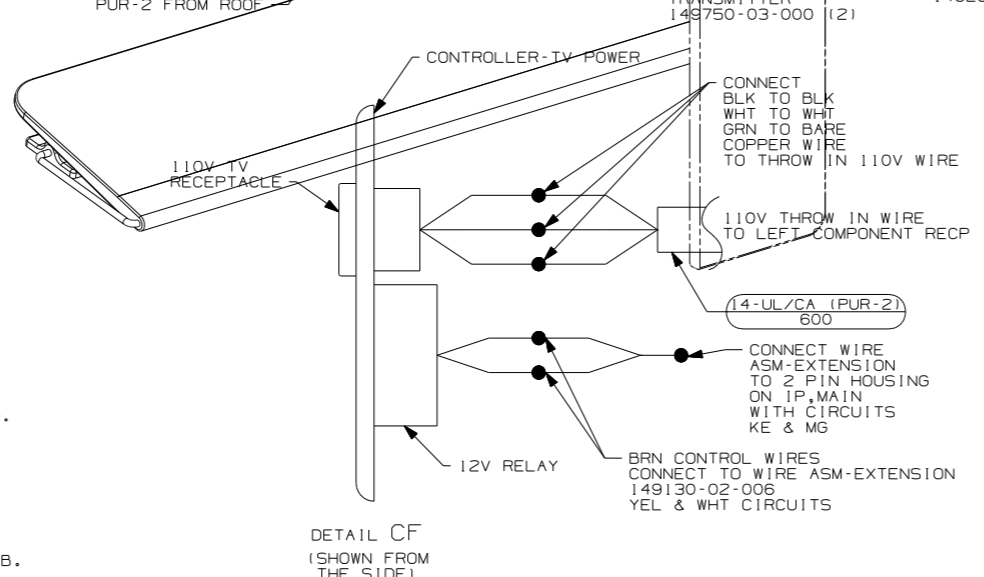
- 25H DVD/VCR-WITHOUT
- 1JF HOME THEATER SYS-WITHOUT
- 78K SATELLITE DISH-AUTOMATIC
- 10A TV (REAR)-20"COLOR, STEREO
- 1JM HOME THEATER SOUND SYSTEM
- 42J TV-24" COLOR, STEREO W/REMOTE
- 40B INVERTER-DC/AC, 300 WATT
- 35P VIDEO SELECTION SYSTEM
- 25G DVD/VCR, STEREO, W/REMOTE
- 265 CODES/STANDARDS-CSA/CMVSS
- 1B1 CODES/STANDARDS USA

|                                   |                |     |
|-----------------------------------|----------------|-----|
| FIRST USED                        |                |     |
| 06 A-BODIES                       |                |     |
| DO NOT SCALE DRAWING              |                |     |
| TITLE: WIRING INSTL-TV/DVD, FRONT |                |     |
| SHEET 2                           | PART NO 152124 | REV |

NOTES:

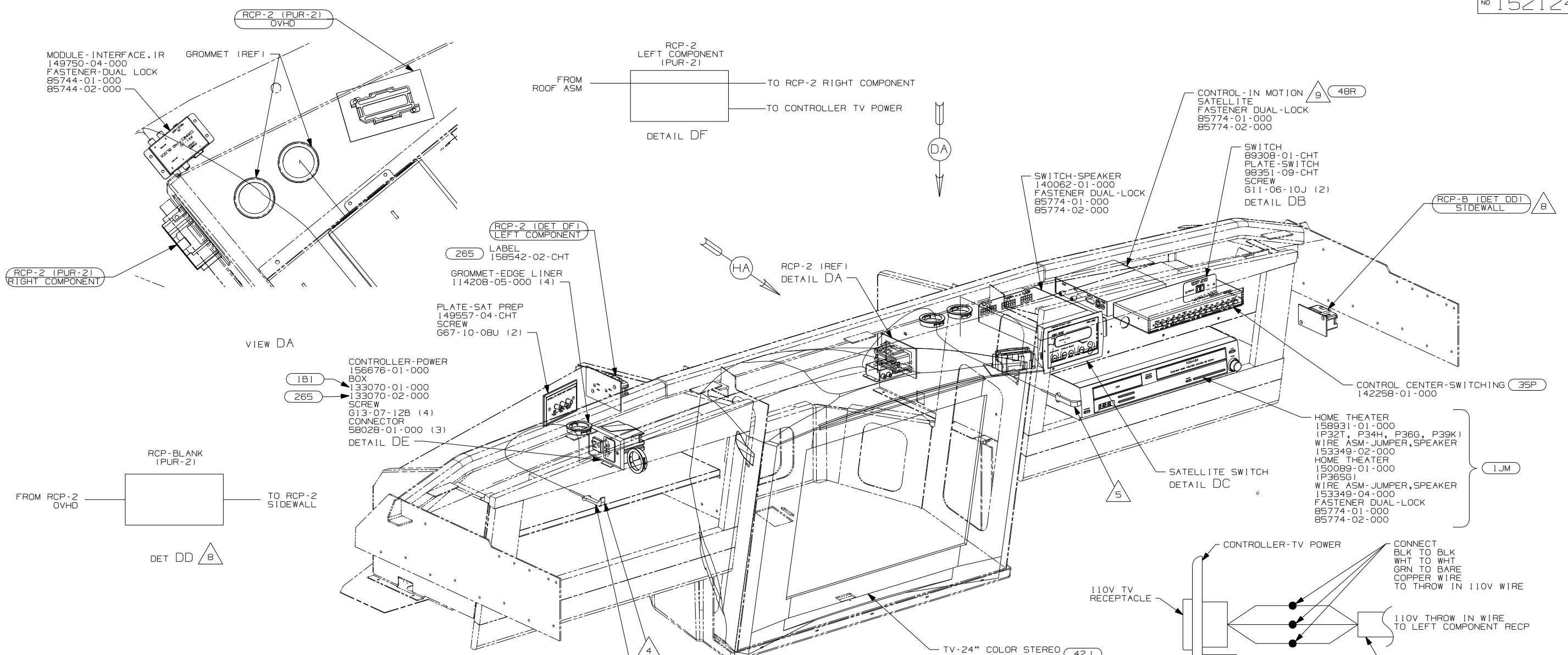


- 9 PARTS ARE SUPPLIED WITH SATELLITE KIT 154474-02-000.
- 8 POSITION TRANSMITTER IN THE MIDDLE OF THE TOP SHELF, TOWARD OUTER EDGE OF SHELF.
- 7 SWITCH SUPPLIED WITH SATELLITE DISH, SEE WIRING INSTL-BODY, 12V FOR ADDITIONAL INFORMATION.
- 6 POSITION TRANSMITTER ON THE FRONT LEFT SIDE OF THE DVD/VCR USING TIE-MOUNT 155366-01-000 AND TIE-WIRE 8343-01-000 45MM UP FROM THE BOTTOM TO LINE UP WITH THE RECEIVER EYE.
- 5 FOR USE WITH SHELLS ONLY.
- 4 G37B WITH (42E) & (42N) ONLY.
3. WHERE WIRES PASS THROUGH HOLES IN STEEL AND NOT OTHERWISE PROTECTED, USE GROMMET 92908-02-000.
2. ALL WIRES TO BE SECURED WITH CLAMP 10495-01-000 OR CLIP 80734-01-000 EVERY 600MM. USE SCREW 667-10-12B UNLESS OTHERWISE SPECIFIED.
1. 110V WIRE TO BE CLAMPED WITH CLAMP 10497-05-000 WITHIN 200MM OF OUTLET BOXES, USE SCREW 667-10-12B.

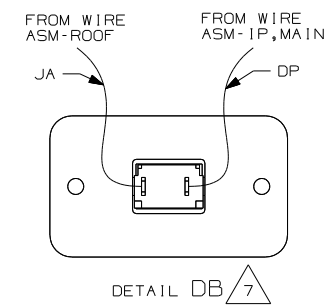


- (78K) SATELLITE DISH-AUTOMATIC
- (42S) TV(FRONT) 27"/HUTCH CABINET
- (48R) SAT SYS IN-MOTION W/O RCVR
- (42N) TV(FRONT) 27" COLOR STEREO
- (42E) TV-27" COLOR, STEREO W/REMOTE
- (35P) VIDEO SELECTION SYSTEM
- (1JM) HOME THEATER SOUND SYSTEM
- (265) CODES/STANDARDS-CSA/CMVSS
- (1B1) CODES/STANDARDS USA

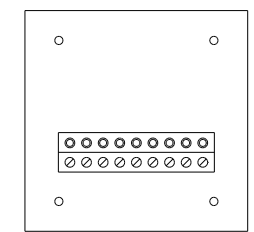
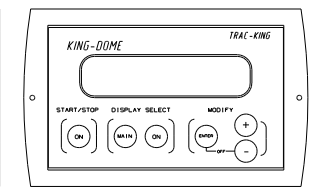
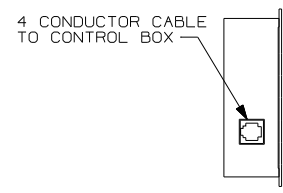
|                                      |         |             |     |
|--------------------------------------|---------|-------------|-----|
| FIRST USED                           |         | 06 G-SERIES |     |
| 06 A-BODIES                          |         |             |     |
| DO NOT SCALE DRAWING                 |         |             |     |
| TITLE:<br>WIRING INSTL-TV/DVD, FRONT |         |             |     |
| SHEET 3                              | PART NO | 152124      | REV |



- 9 PARTS ARE SUPPLIED WITH SATELLITE KIT 154474-02-000.
- 8 USED ON P39K ONLY.
- 7 REMOVE VINYL FROM CUTOUT AT INSTALLATION.
- 6 SWITCH SUPPLIED WITH SATELLITE DISH, SEE WIRING INSTL-BODY,12V FOR ADDITIONAL INFORMATION.
- 5 POSITION TRANSMITTER ON THE FRONT LEFT SIDE OF THE DVD/VCR USING TIE-MOUNT 155366-01-000 AND TIE-WIRE 8343-01-000 45MM UP FROM THE BOTTOM TO LINE UP WITH THE RECEIVER EYE.
- 4 POSITION TRANSMITTER IN THE MIDDLE OF THE TOP SHELF, TOWARD OUTER EDGE OF SHELF.



- 3. WHERE WIRES PASS THROUGH HOLES IN STEEL AND NOT OTHERWISE PROTECTED, USE GROMMET 92908-02-000.
- 2. ALL WIRES TO BE SECURED WITH CLAMP 10495 OR 10497 OR WIRE TIE 8343 OR 108046 EVERY 600MM, USE SCREW 667-10-12B UNLESS OTHERWISE SPECIFIED.
- 1. 110V WIRE TO BE CLAMPED WITH CLAMP 10497-05-000 WITHIN 200MM OF OUTLET BOXES, USE SCREW 667-10-12B.

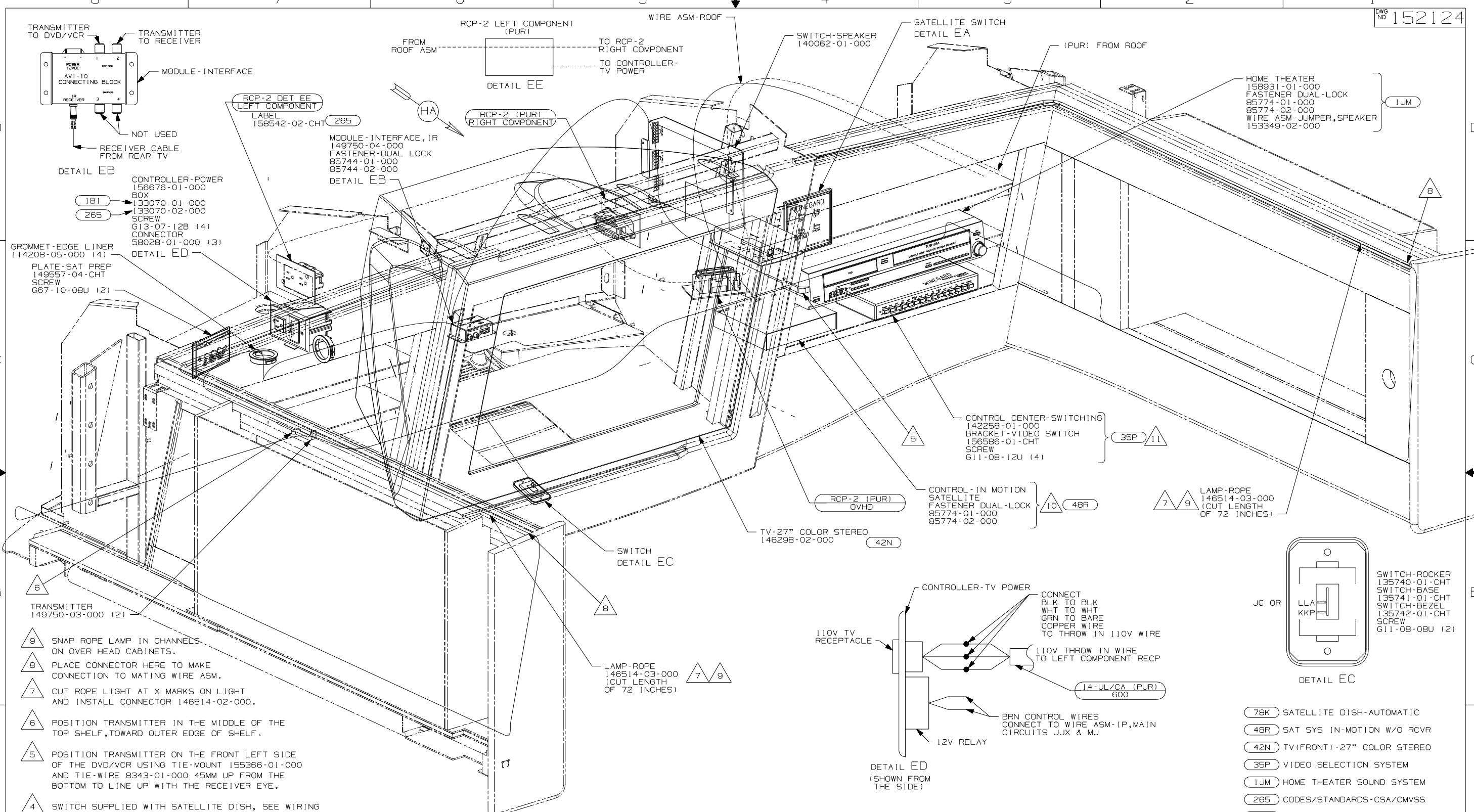


- 79J INVERTER/CHARGER-1,500 WATT
- 78K SATELLITE DISH-AUTOMATIC
- 48R SAT SYS IN-MOTION W/O RCVR
- 42J TV-24" COLOR,STEREO W/REMOTE
- 35P VIDEO SELECTION SYSTEM
- 1JM HOME THEATER SOUND SYSTEM

|                           |         |     |
|---------------------------|---------|-----|
| 06 P-SERIES               |         |     |
| FIRST USED                |         |     |
| 06 A-BODIES               |         |     |
| DO NOT SCALE DRAWING      |         |     |
| TITLE:                    |         |     |
| WIRING INSTL-TV/DVD,FRONT |         |     |
| SHEET 4                   | PART NO | REV |
|                           | 152124  |     |

NOTES:

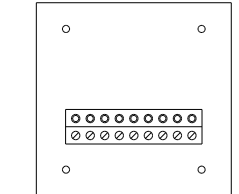
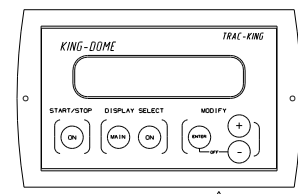
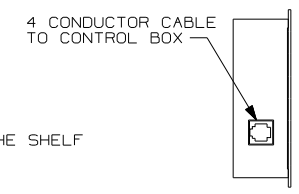




- NOTES:
- 110V WIRE TO BE CLAMPED WITH CLAMP 10497-05-000 WITHIN 200MM OF OUTLET BOXES, USE SCREW 667-10-12B.
  - ALL WIRES TO BE SECURED WITH CLAMP 10495-01-000 OR CLIP 80734-01-000 EVERY 600MM. USE SCREW 667-10-12B UNLESS OTHERWISE SPECIFIED.
  - WHERE WIRES PASS THROUGH HOLES IN STEEL AND NOT OTHERWISE PROTECTED, USE GROMMET 92908-02-000.

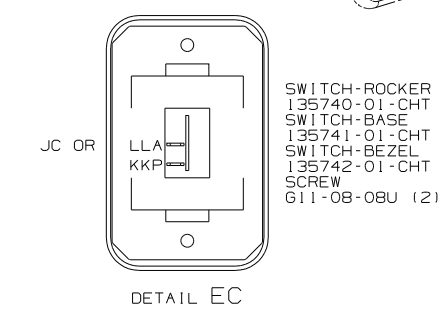
- 11 LOCATE BRACKET FLUSH TO THE FRONT OF THE SHELF & 220MM FROM THE LEFT SIDE.
- 10 PARTS ARE SUPPLIED WITH SATELLITE KIT 154476-02-000.

- 9 SNAP ROPE LAMP IN CHANNELS ON OVER HEAD CABINETS.
- 8 PLACE CONNECTOR HERE TO MAKE CONNECTION TO MATING WIRE ASM.
- 7 CUT ROPE LIGHT AT X MARKS ON LIGHT AND INSTALL CONNECTOR 146514-02-000.
- 6 POSITION TRANSMITTER IN THE MIDDLE OF THE TOP SHELF, TOWARD OUTER EDGE OF SHELF.
- 5 POSITION TRANSMITTER ON THE FRONT LEFT SIDE OF THE DVD/VCR USING TIE-MOUNT 155366-01-000 AND TIE-WIRE 8343-01-000 45MM UP FROM THE BOTTOM TO LINE UP WITH THE RECEIVER EYE.
- 4 SWITCH SUPPLIED WITH SATELLITE DISH, SEE WIRING INSTL-BODY, 12V FOR ADDITIONAL INFORMATION.



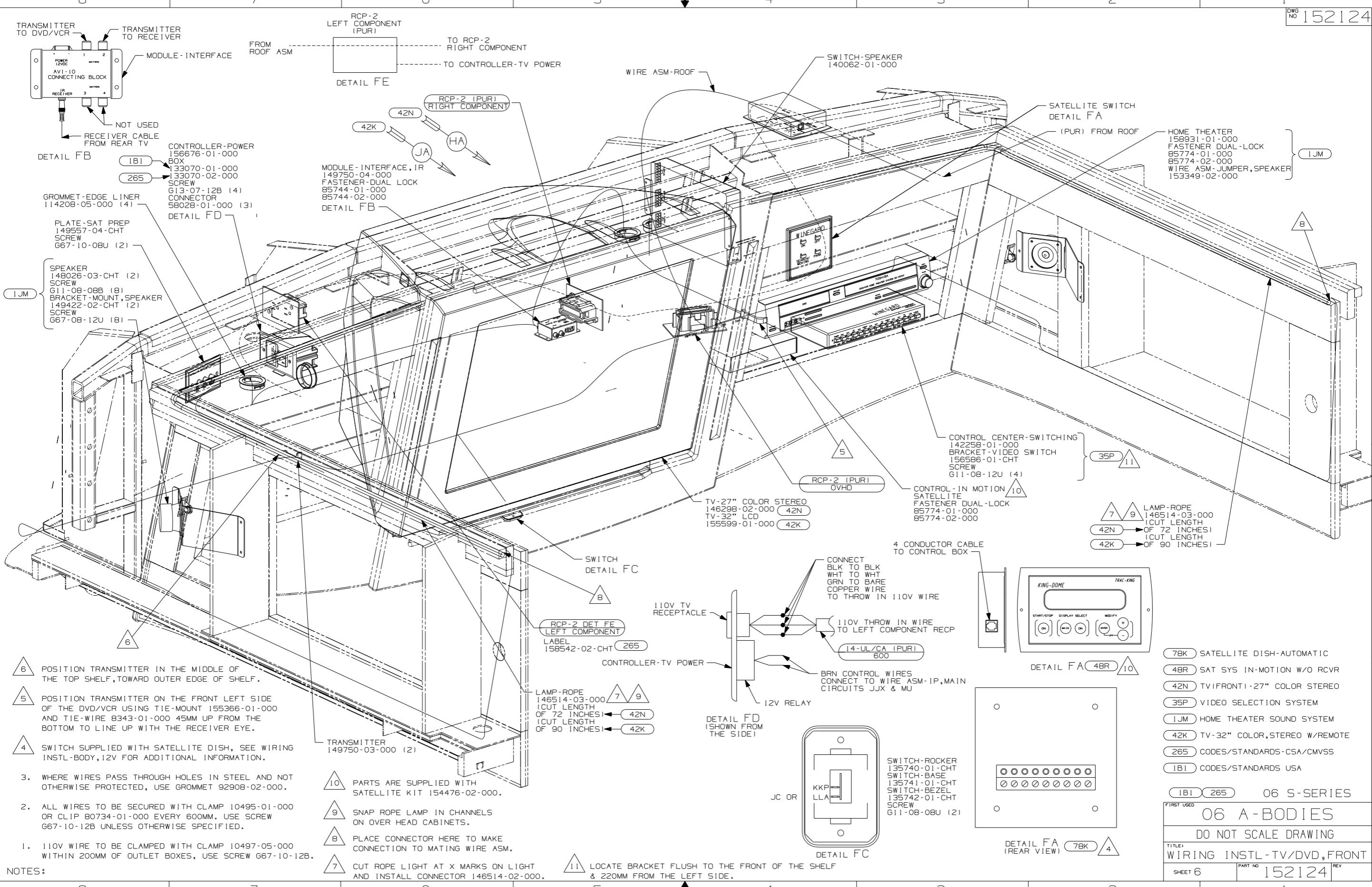
DETAIL EA 48R 10

DETAIL EA (REAR VIEW) 78K 4



- 78K SATELLITE DISH-AUTOMATIC
- 48R SAT SYS IN-MOTION W/O RCVR
- 42N TV(FRONT)-27" COLOR STEREO
- 35P VIDEO SELECTION SYSTEM
- 1JM HOME THEATER SOUND SYSTEM
- 265 CODES/STANDARDS-CSA/CMVSS
- 1B1 CODES/STANDARDS USA

|                                     |         |             |     |
|-------------------------------------|---------|-------------|-----|
| FIRST USED                          |         | 06 R-SERIES |     |
| 06 A-BODIES                         |         |             |     |
| DO NOT SCALE DRAWING                |         |             |     |
| TITLE:<br>WIRING INSTL-TV/DVD,FRONT |         |             |     |
| SHEET 5                             | PART NO | 152124      | REV |



- 6 POSITION TRANSMITTER IN THE MIDDLE OF THE TOP SHELF, TOWARD OUTER EDGE OF SHELF.
- 5 POSITION TRANSMITTER ON THE FRONT LEFT SIDE OF THE DVD/VCR USING TIE-MOUNT 155366-01-000 AND TIE-WIRE 8343-01-000 45MM UP FROM THE BOTTOM TO LINE UP WITH THE RECEIVER EYE.
- 4 SWITCH SUPPLIED WITH SATELLITE DISH, SEE WIRING INSTL-BODY, 12V FOR ADDITIONAL INFORMATION.
- 3. WHERE WIRES PASS THROUGH HOLES IN STEEL AND NOT OTHERWISE PROTECTED, USE GROMMET 92908-02-000.
- 2. ALL WIRES TO BE SECURED WITH CLAMP 10495-01-000 OR CLIP 80734-01-000 EVERY 600MM. USE SCREW G67-10-12B UNLESS OTHERWISE SPECIFIED.
- 1. 110V WIRE TO BE CLAMPED WITH CLAMP 10497-05-000 WITHIN 200MM OF OUTLET BOXES, USE SCREW G67-10-12B.

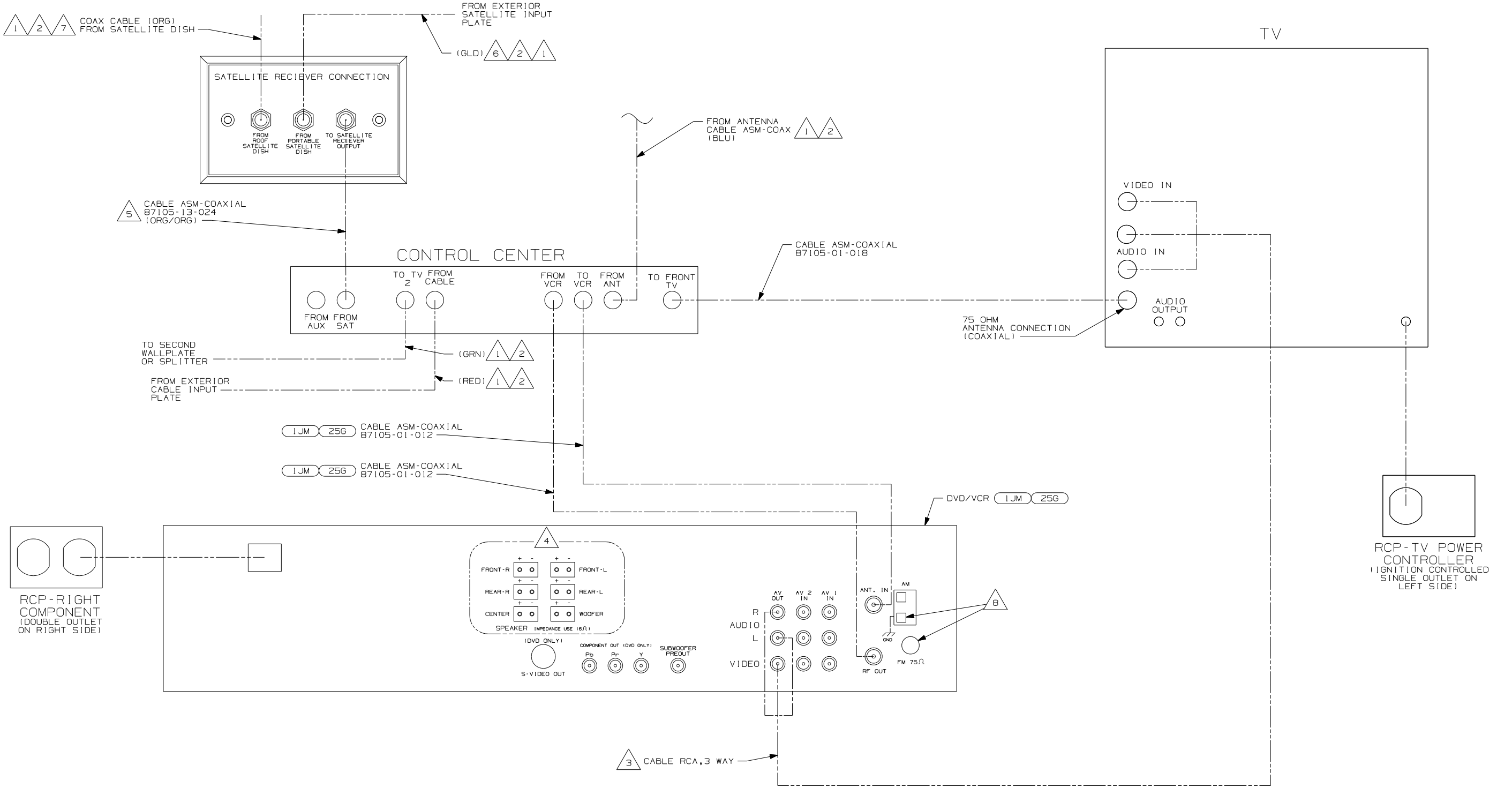
- 10 PARTS ARE SUPPLIED WITH SATELLITE KIT 154476-02-000.
- 9 SNAP ROPE LAMP IN CHANNELS ON OVER HEAD CABINETS.
- 8 PLACE CONNECTOR HERE TO MAKE CONNECTION TO MATING WIRE ASM.
- 7 CUT ROPE LIGHT AT X MARKS ON LIGHT AND INSTALL CONNECTOR 146514-02-000.

- 11 LOCATE BRACKET FLUSH TO THE FRONT OF THE SHELF & 220MM FROM THE LEFT SIDE.

NOTES:

- 78K SATELLITE DISH-AUTOMATIC
- 48R SAT SYS IN-MOTION W/O RCVR
- 42N TV(FRONT)-27" COLOR STEREO
- 35P VIDEO SELECTION SYSTEM
- 1JM HOME THEATER SOUND SYSTEM
- 42K TV-32" COLOR, STEREO W/REMOTE
- 265 CODES/STANDARDS-CSA/CMVSS
- 1B1 CODES/STANDARDS USA

|                                   |         |             |     |
|-----------------------------------|---------|-------------|-----|
| FIRST USED                        |         | 06 S-SERIES |     |
| 06 A-BODIES                       |         |             |     |
| DO NOT SCALE DRAWING              |         |             |     |
| TITLE: WIRING INSTL-TV/DVD, FRONT |         |             |     |
| SHEET 6                           | PART NO | 152124      | REV |



- NOTES:
- △5 CONNECTED TO THE FRONT SIDE OF SATELLITE PREP PLATE, CONNECTION LABELED 'TO SATELLITE RECEIVER OUTPUT.'
  - △4 WITH FEATURE 1JM CUT SUPPLIED SPEAKER WIRES TO A LENGTH OF 150MM AND CONNECT TO MATCHING CIRCUITS ON WIRE ASM SIDE TV.
  - △3 CABLE IS SUPPLIED WITH RECEIVER.
  - △2 CABLE ROUTED IN ROOF.
  - △1 CABLE ASM MARKED WITH COLORED TAPE.

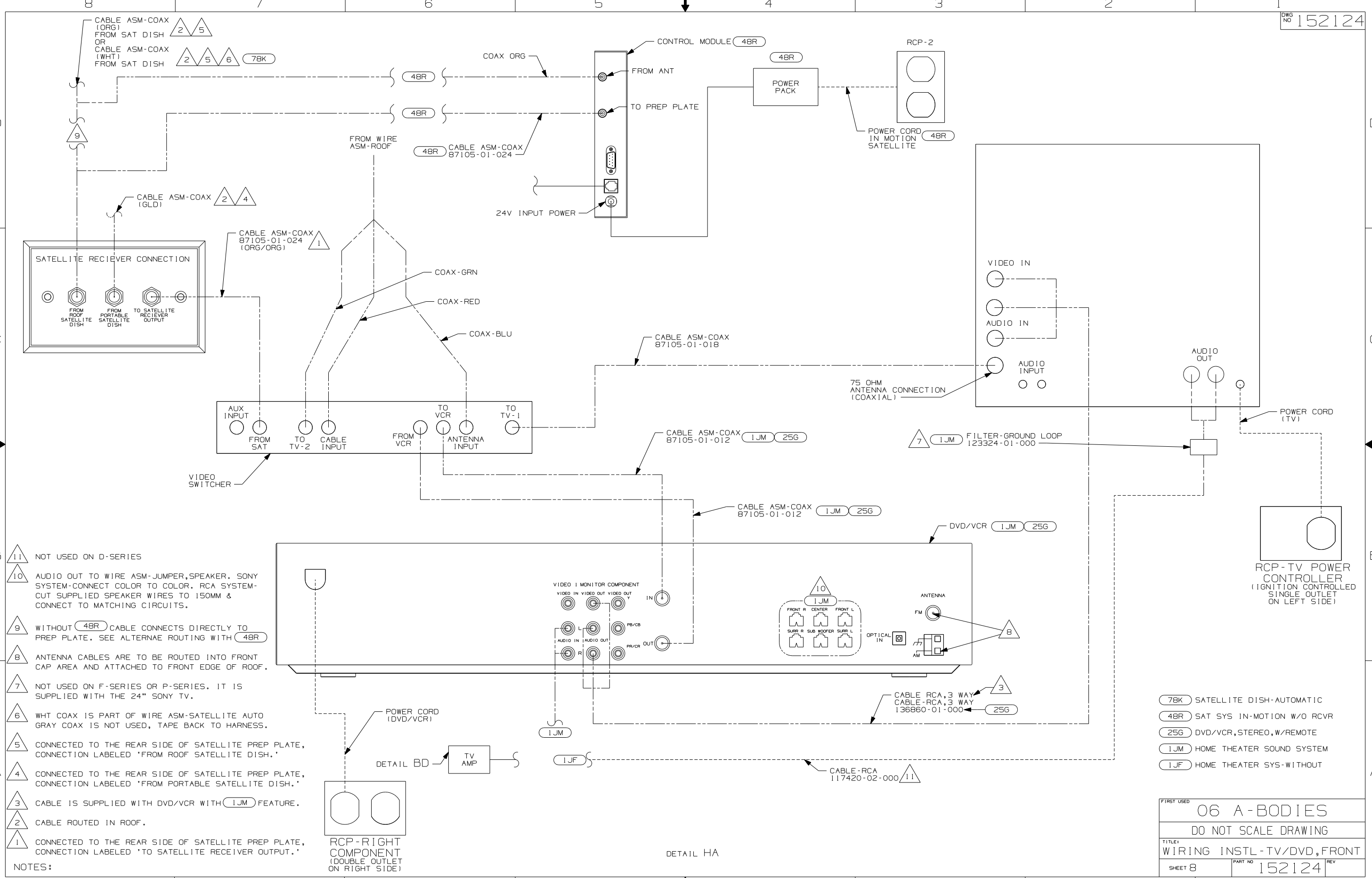
- △8 ANTENNA CABLES ARE TO BE ROUTED INTO FRONT CAP AREA AND ATTACHED TO FRONT EDGE OF ROOF.
- △7 CONNECTED TO THE REAR SIDE OF SATELLITE PREP PLATE, CONNECTION LABELED 'FROM ROOF SATELLITE DISH.'
- △6 CONNECTED TO THE REAR SIDE OF SATELLITE PREP PLATE, CONNECTION LABELED 'FROM PORTABLE SATELLITE DISH.'

DETAIL GA

- 43N TV (RR) - 19", VIDEO SELECTION
- 25G DVD/VCR, STEREO, W/REMOTE
- 1JM HOME THEATER SOUND SYSTEM

|                              |                    |
|------------------------------|--------------------|
| FIRST USED                   |                    |
| 06 A-BODIES                  |                    |
| DO NOT SCALE DRAWING         |                    |
| TITLE:                       |                    |
| WIRING INSTL - TV/DVD, FRONT |                    |
| SHEET 7                      | PART NO 152124 REV |

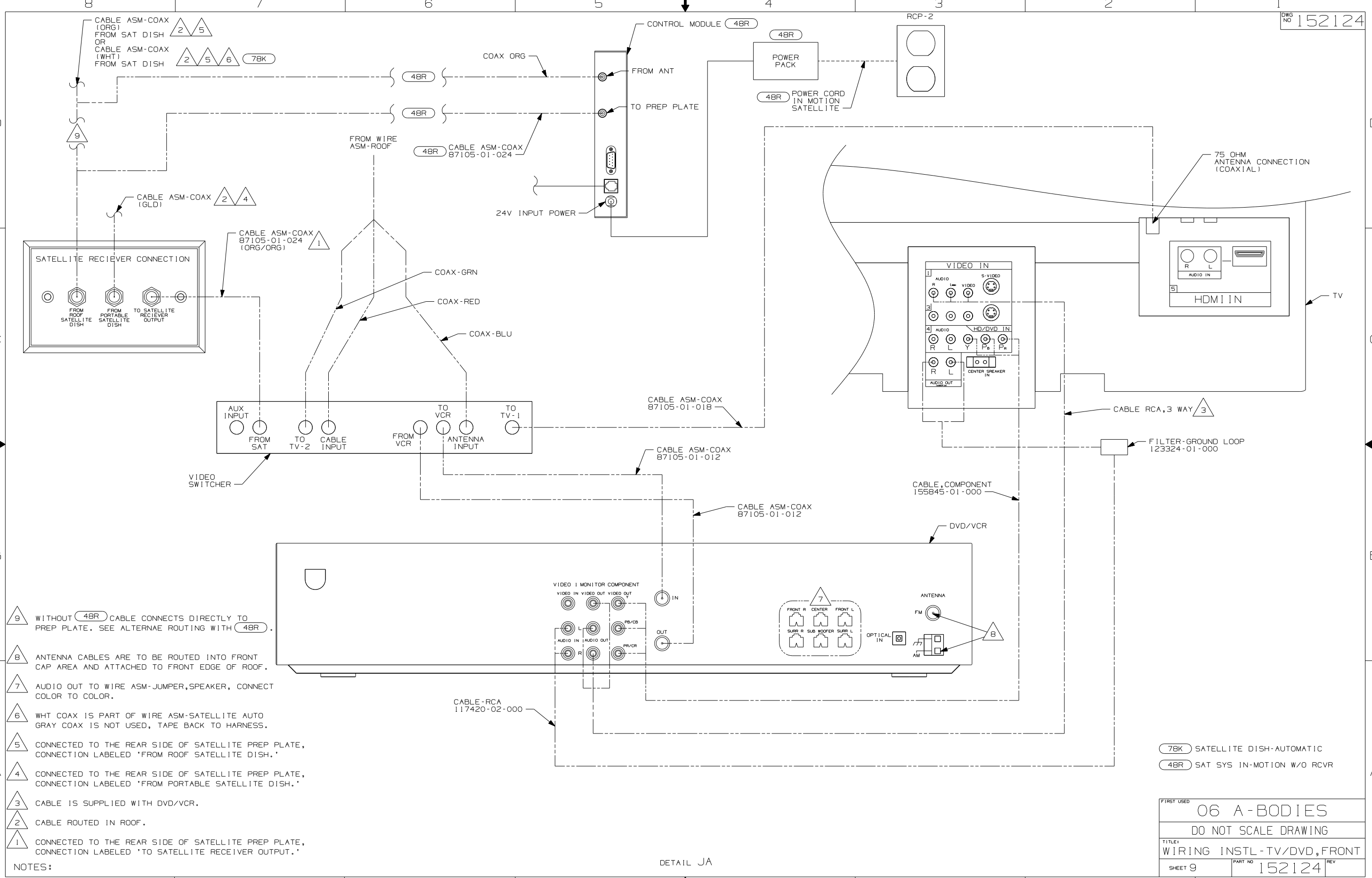
D-SERIES



- NOTES:
- 11 NOT USED ON D-SERIES
  - 10 AUDIO OUT TO WIRE ASM-JUMPER, SPEAKER. SONY SYSTEM-CONNECT COLOR TO COLOR. RCA SYSTEM-CUT SUPPLIED SPEAKER WIRES TO 150MM & CONNECT TO MATCHING CIRCUITS.
  - 9 WITHOUT 48R CABLE CONNECTS DIRECTLY TO PREP PLATE. SEE ALTERNATE ROUTING WITH 48R
  - 8 ANTENNA CABLES ARE TO BE ROUTED INTO FRONT CAP AREA AND ATTACHED TO FRONT EDGE OF ROOF.
  - 7 NOT USED ON F-SERIES OR P-SERIES. IT IS SUPPLIED WITH THE 24" SONY TV.
  - 6 WHT COAX IS PART OF WIRE ASM-SATELLITE AUTO GRAY COAX IS NOT USED, TAPE BACK TO HARNESS.
  - 5 CONNECTED TO THE REAR SIDE OF SATELLITE PREP PLATE, CONNECTION LABELED 'FROM ROOF SATELLITE DISH.'
  - 4 CONNECTED TO THE REAR SIDE OF SATELLITE PREP PLATE, CONNECTION LABELED 'FROM PORTABLE SATELLITE DISH.'
  - 3 CABLE IS SUPPLIED WITH DVD/VCR WITH 1JM FEATURE.
  - 2 CABLE ROUTED IN ROOF.
  - 1 CONNECTED TO THE REAR SIDE OF SATELLITE PREP PLATE, CONNECTION LABELED 'TO SATELLITE RECEIVER OUTPUT.'

- 78K SATELLITE DISH-AUTOMATIC
- 48R SAT SYS IN-MOTION W/O RCVR
- 25G DVD/VCR, STEREO, W/REMOTE
- 1JM HOME THEATER SOUND SYSTEM
- 1JF HOME THEATER SYS-WITHOUT

|                                   |         |             |     |
|-----------------------------------|---------|-------------|-----|
| FIRST USED                        |         | 06 A-BODIES |     |
| DO NOT SCALE DRAWING              |         |             |     |
| TITLE: WIRING INSTL-TV/DVD, FRONT |         |             |     |
| SHEET 8                           | PART NO | 152124      | REV |



- NOTES:
- 9 WITHOUT 48R CABLE CONNECTS DIRECTLY TO PREP PLATE. SEE ALTERNAE ROUTING WITH 48R.
  - 8 ANTENNA CABLES ARE TO BE ROUTED INTO FRONT CAP AREA AND ATTACHED TO FRONT EDGE OF ROOF.
  - 7 AUDIO OUT TO WIRE ASM-JUMPER, SPEAKER, CONNECT COLOR TO COLOR.
  - 6 WHT COAX IS PART OF WIRE ASM-SATELLITE AUTO GRAY COAX IS NOT USED, TAPE BACK TO HARNESS.
  - 5 CONNECTED TO THE REAR SIDE OF SATELLITE PREP PLATE, CONNECTION LABELED 'FROM ROOF SATELLITE DISH.'
  - 4 CONNECTED TO THE REAR SIDE OF SATELLITE PREP PLATE, CONNECTION LABELED 'FROM PORTABLE SATELLITE DISH.'
  - 3 CABLE IS SUPPLIED WITH DVD/VCR.
  - 2 CABLE ROUTED IN ROOF.
  - 1 CONNECTED TO THE REAR SIDE OF SATELLITE PREP PLATE, CONNECTION LABELED 'TO SATELLITE RECEIVER OUTPUT.'

78K SATELLITE DISH-AUTOMATIC  
 48R SAT SYS IN-MOTION W/O RCVR

|            |                            |        |     |
|------------|----------------------------|--------|-----|
| FIRST USED | 06 A-BODIES                |        |     |
| TITLE      | DO NOT SCALE DRAWING       |        |     |
|            | WIRING INSTL-TV/DVD, FRONT |        |     |
| SHEET 9    | PART NO                    | 152124 | REV |

DETAIL JA

TERMINALS

SPLICES

| NO.   | PART NUMBER | DESCRIPTION   |
|-------|-------------|---|
| B-1   | 50003-01    | TERMINAL-PIN, 16-14 GA, .156 DIA                                      |
| B-2   | 50004-01    | TERMINAL-RECP, 16-14 GA, .156 DIA                                     |
| B-11  | 50003-02    | TERMINAL-PIN, 16-14 GA, .180 DIA                                      |
| B-12  | 50004-02    | TERMINAL-RECP, 16-14 GA, .180 DIA                                     |
| WP-1  | 106950-01   | TERMINAL-PIN, 16-14 GA  |
| WP-2  | 106950-02   | TERMINAL-PIN, 10-12 GA  |
| WP-3  | 106950-03   | TERMINAL-PIN, 8 GA  |
| R-1   | 35416-01    | TERMINAL-RING, #10 STD, 8 GA  |
| R-2   | 35416-02    | TERMINAL-RING, #10 STD, 6 GA  |
| R-3   | 35416-03    | TERMINAL-RING, #10 STD, 10-12 GA                                      |
| R-4   | 35416-04    | TERMINAL-RING, #10 STD, 14-16 GA                                      |
| R-5   | 37018-01    | TERMINAL-RING, 5/16 STD, 12-10 GA                                     |
| R-6   | 102777-01   | TERMINAL-RING, #6 STD, 14-16 GA                                       |
| R-7   | 102777-02   | TERMINAL-RING, #6 STD, 10-12 GA                                       |
| R-8   | 102777-03   | TERMINAL-RING, #6 STD, 8 GA   |
| R-9   | 33787-01    | TERMINAL-RING, #10 STD, 14 GA   |
| R-60  | 8325-01     | TERMINAL-RING, 1/4 STD, 14-16 GA                                      |
| R-61  | 8326-01     | TERMINAL-RING, 3/8 STD, 14-16 GA                                      |
| R-62  | 8327-01     | TERMINAL-RING, #10 STD, 14-16 GA                                      |
| R-63  | 8328-01     | TERMINAL-RING, #10 STD, 10-12 GA                                      |
| R-64  | 8328-02     | TERMINAL-RING, 3/8 STD, 10-12 GA                                      |
| R-65  | 8329-01     | TERMINAL-RING, 3/8 STD, 8 GA  |
| R-66  | 8331-01     | TERMINAL-RING, 3/8 STD, 4 GA  |
| R-67  | 8332-01     | TERMINAL-RING, 1/4 STD, 6 GA  |
| R-68  | 8332-02     | TERMINAL-RING, 1/4 STD, 10 GA   |
| R-69  | 8350-01     | TERMINAL-RING, 3/8 STD, 6 GA  |
| R-70  | 99275-02    | TERMINAL-RING, 7/16 STD, 8 GA   |
| R-71  | 101397-01   | TERMINAL-RING, #10 STD, 14-16 GA                                      |
| R-91  | 88791-01    | TERMINAL-RING, 3/8, 90°, 1/0 GA                                       |
| R-92  | 88791-02    | TERMINAL-RING, 3/8, 90°, 2 GA   |
| R-93  | 8348-01     | TERMINAL-RING, 3/8 STD, 2 GA  |
| R-94  | 99275-01    | TERMINAL-RING, 7/16 STD, 1/0 GA                                       |
| RF-51 | 7944-01     | TERMINAL-SPADE, 12-10 GA, #8 STUD                                     |
| RF-52 | 7945-01     | TERMINAL-SPADE, 18-14 GA, #8 STUD                                     |
| TR-1  | 47443-01    | TERMINAL-RECP, 16-14 GA, .25, INS                                     |
| TR-2  | 47443-02    | TERMINAL-RECP, 12-10 GA, .25, INS                                     |
| TR-3  | 47443-05    | TERMINAL-RECP, 22-18 GA, .25, INS                                     |
| TR-11 | 47443-03    | TERMINAL-RECP, 16-14 GA, .19, INS                                     |
| TR-12 | 47443-04    | TERMINAL-RECP, 16-14 GA, .11, INS                                     |
| TR-21 | 80015-01    | TERMINAL-RECP, 22-18 GA, .250, 90 DEG FOR USE WITH TAB THICKNESS .032 |
| TR-22 | 80015-02    | TERMINAL-RECP, 16-14 GA, .187, 90 DEG FOR USE WITH TAB THICKNESS .032 |
| TR-23 | 80015-03    | TERMINAL-RECP, 16-14 GA, .250, 90 DEG FOR USE WITH TAB THICKNESS .032 |
| TR-24 | 80015-04    | TERMINAL-RECP, 16-14 GA, .187, 90 DEG FOR USE WITH TAB THICKNESS .020 |
| TR-51 | 7940-01     | TERMINAL-RECP, 16-12 GA, .25, UNINS                                   |
| TR-52 | 23809-01    | TERMINAL-RECP, 16-14 GA, .19, UNINS                                   |
| TR-53 | 23809-02    | TERMINAL-RECP, 18-20 GA, .25, UNINS                                   |
| TR-54 | 49270-01    | TERMINAL-RECP, 18-20 GA, .19, UNINS                                   |
| TR-55 | 7940-02     | TERMINAL-RECP, 10 GA, .25, UNINS                                      |
| TT-1  | 85745-02    | TERMINAL-TAB, 16-14 GA, .25, INS                                      |
| TT-2  | 85745-03    | TERMINAL-TAB, 10-12 GA, .25, INS                                      |
| TT-11 | 85745-04    | TERMINAL-TAB, 18-22 GA, .19, INS                                      |
| TT-51 | 7942-01     | TERMINAL-TAB, 16-14 GA, .25, UNINS                                    |
| TT-52 | 7943-01     | TERMINAL-TAB, 14-10 GA, .25, UNINS                                    |
| MF6-1 | 129236-01   | TERMINAL-FEM, M/P, 630, 10-12   |
| MF6-2 | 129236-02   | TERMINAL-FEM, M/P, 630, 14-16   |

| NO.   | PART NUMBER | DESCRIPTION                         |
|-------|-------------|-------------------------------------|
| BS-1  | 31876-01    | SPLICE-BUTT, 16-14 GA, BLUE         |
| BS-2  | 31876-02    | SPLICE-BUTT, 12-10 GA, YELLOW       |
| BS-3  | 31876-03    | SPLICE-BUTT, 22-18 GA, RED          |
| BS-SB | 100070-01   | SPLICE-BUTT, 14-16 GA, SHRINK, BLUE |
| BS-RB | 112823-01   | SPLICE-BUTT, 14-22 GA, REDUCER      |
| S-1   | 7946-01     | SPLICE, 1-6 MM <sup>2</sup>         |
| S-2   | 23808-01    | SPLICE, 6-9 MM <sup>2</sup>         |
| 1-2   | 7956-02     | SHRINK WRAP .375 DIA                |
| 1-5   | 7956-05     | SHRINK WRAP .25 DIA                 |
| SH-1  | 58028-01    | SPLICE-HAT                          |
| S-10  | 101173-01   | SPLICE-BARREL, 26300 CMA            |

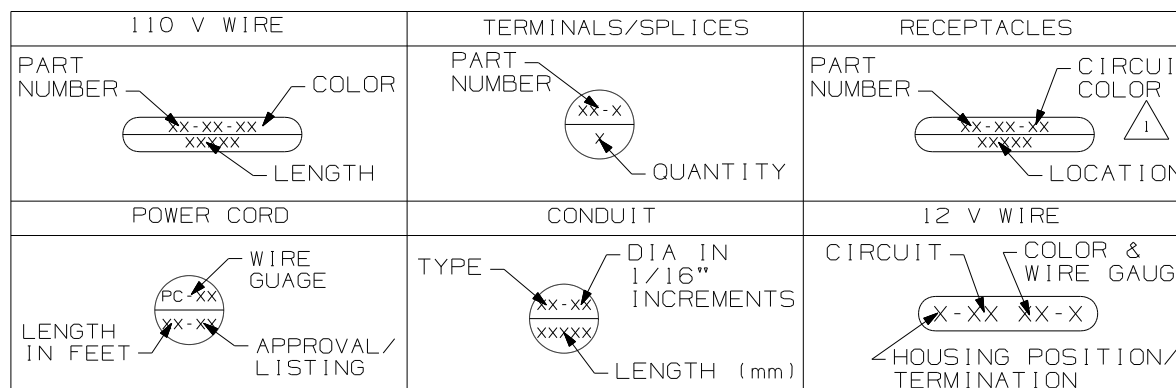
| NO.   | PART NUMBER   | DESCRIPTION   |
|-------|---|---|
| SP-1  | 90986-02  | PLUG ASM-ELECTRIC STEP  |
| SP-2  | 142524-01-000<br>098261-01-000<br>098262-07-000<br>098261-02-000 (3)<br>098262-01-000 (3) | HOUSING-4 PIN<br>SOCKET-CONNECTOR<br>SEAL-CONNECTOR<br>SOCKET-CONNECTOR<br>SEAL-CONNECTOR |
| HR-1  | 63910-01  | HOUSING-RELAY   |
| MP-8  | 125323-02   | HOUSING-PIN, 8 CAVITY   |
| MP-10 | 125323-01   | HOUSING-PIN, 10 CAVITY  |
| MPP   | 125324-01   | TERMINAL-MALE, M/P, 150   |
| CAV-1 | 125325-01   | SEAL-CAVITY, 150-SERIES M/P   |
| CON-3 | 98262-03  | SEAL-CONNECTOR  |
| LS-8  | 125323-03   | LOCK-SECONDARY 8 POSITION   |
| LS-10 | 125323-04   | LOCK-SECONDARY 10 POSITION  |
| H-8   | 108355-01   | HOUSING-SWITCH, 8 POSITION  |
| H-12  | 108355-02   | HOUSING-SWITCH, 12 POSITION   |

| NO.   | PART NUMBER   | DESCRIPTION   |
|-------|---|---|
| GEN-1 | 125323-02-000<br>125324-01-000 (4)<br>098262-03-000 (4)<br>125325-01-000 (4)<br>125323-03-000 | HOUSING-8 POSN, MALE, 150 SERIES<br>TERMINAL-MALE, M/P, 150<br>SEAL-CONNECTOR<br>SEAL-CAVITY, 150 SERIES M/P<br>LOCK-SECONDARY 8 POSITION   |
| GEN-2 | 125323-01-000<br>125324-01-000 (5)<br>098262-03-000 (5)<br>125325-01-000 (5)<br>125323-04-000 | HOUSING-10 POSN, MALE, 150 SERIES<br>TERMINAL-MALE, M/P, 150<br>SEAL-CONNECTOR<br>SEAL-CAVITY, 150 SERIES M/P<br>LOCK-SECONDARY 10 POSITION |

HOUSINGS AND TERMINALS

| NO.    | PART NUMBER | DESCRIPTION                       |
|--------|-------------|-----------------------------------|
| HS-2   | 88474-10    | HOUSING-SOCKET, 2 CAVITY          |
| HS-3   | 88474-09    | HOUSING-SOCKET, 3 CAVITY          |
| HS-4   | 88474-08    | HOUSING-SOCKET, 4 CAVITY          |
| HS-5   | 88474-07    | HOUSING-SOCKET, 5 CAVITY          |
| HS-6   | 88474-06    | HOUSING-SOCKET, 6 CAVITY          |
| HS-7   | 88474-05    | HOUSING-SOCKET, 6 CAVITY-IN LINE  |
| HS-9   | 88474-03    | HOUSING-SOCKET, 9 CAVITY          |
| HS-12  | 88474-01    | HOUSING-SOCKET, 12 CAVITY         |
| HS-15  | 88474-02    | HOUSING-SOCKET, 15 CAVITY         |
| HS-2-R | 88474-12    | HOUSING-SOCKET, 2 CAVITY-RED      |
| HP-2   | 88473-10    | HOUSING-PIN, 2 CAVITY             |
| HP-3   | 88473-09    | HOUSING-PIN, 3 CAVITY             |
| HP-4   | 88473-08    | HOUSING-PIN, 4 CAVITY             |
| HP-5   | 88473-07    | HOUSING-PIN, 5 CAVITY             |
| HP-6   | 88473-06    | HOUSING-PIN, 6 CAVITY             |
| HP-7   | 88473-05    | HOUSING-PIN, 6 CAVITY-IN LINE     |
| HP-8   | 88473-04    | HOUSING-PIN, 8 CAVITY-IN LINE     |
| HP-9   | 88473-03    | HOUSING-PIN, 9 CAVITY             |
| HP-12  | 88473-01    | HOUSING-PIN, 12 CAVITY            |
| HP-15  | 88473-02    | HOUSING-PIN, 15 CAVITY            |
| HP-2-R | 88473-15    | HOUSING-PIN, 2 CAVITY-RED         |
| HP-3-B | 88473-12    | HOUSING-PIN, 3 CAVITY-BLUE        |
| HP-3-G | 88473-13    | HOUSING-PIN, 3 CAVITY-GREEN       |
| HP-3-R | 88473-14    | HOUSING-PIN, 3 CAVITY-RED         |
| TS-1   | 88476-01    | SOCKET-CONNECTOR, 20-14 GA        |
| TS-2   | 88476-02    | SOCKET-CONNECTOR, 12-10 GA        |
| TP-1   | 88475-01    | PIN-CONNECTOR, 20-14 GA           |
| TP-2   | 88475-02    | PIN-CONNECTOR, 12-10 GA           |
| HS2HA  | 137208-01   | HOUSING-SOCKET, 2 CAVITY-HIGH AMP |
| HP2HA  | 137207-01   | HOUSING-PIN, 2 CAVITY-HIGH AMP    |
| TS-HA  | 137210-01   | SOCKET-CONNECTOR, 10AWG HIGH AMP  |
| TP-HA  | 137209-01   | PIN-CONNECTOR, 10AWG HIGH AMP     |
| H-HA   | 104100-01   | HOUSING, 1 CAVITY 75 AMP          |
| T-HA   | 104100-03   | TERMINAL 10 AWG - 6 AWG 75 AMP    |

BALLOON CALLOUT LEGEND



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UNSPECIFIED TOLERANCES ARE: MATERIAL:

WHOLE DIM (X) :  
 ONE-PLACE (X.X) :  
 TWO-PLACE (X.XX) :  
 ANGLE :

THIRD ANGLE PROJECTION

DO NOT SCALE DRAWING

TITLE: PART LISTING-ELECTRICAL

SHEET 1 OF 7 PART NO 121339 REV

1 FOR RECP-BLANK, DET-X DENOTES DETAIL VIEW. 2 CONTACT WIRE PREP PRIOR TO USING FOR TOOLING PURPOSES.

WIRE-SINGLE INS CONDUCTOR, STRANDED

| NO.            | PART NUMBER            | DESCRIPTION   |
|----------------|------------------------|---|
| 18-W<br>18-Y   | 156658-01<br>156658-02 | WIRE, 18 GA. WHITE, PVC<br>WIRE, 18 GA. YELLOW, PVC   |
| 16-Y<br>16-W   | 89360-01<br>89360-02   | WIRE, 16 GA. YELLOW, PVC<br>WIRE, 16 GA. WHITE, PVC   |
| 14-Y<br>14-W   | 48554-02<br>48554-04   | WIRE, 14 GA. YELLOW, PVC<br>WIRE, 14 GA. WHITE, PVC   |
| 12-Y<br>12-W   | 48555-02<br>48555-04   | WIRE, 12 GA. YELLOW, PVC<br>WIRE, 12 GA. WHITE, PVC   |
| 10-Y<br>10-W   | 8000-03<br>8000-05     | WIRE, 10 GA. YELLOW, PVC<br>WIRE, 10 GA. WHITE, PVC   |
| 8-B<br>8-G     | 8005-01<br>8005-03     | WIRE, 8 GA. BLACK, PVC<br>WIRE, 8 GA. GREEN, PVC      |
| 6-B<br>6-G     | 70065-01<br>70065-03   | WIRE, 6 GA. BLACK, PVC<br>WIRE, 6 GA. GREEN, PVC      |
| 18-WX<br>18-YX | 121015-01<br>121015-02 | WIRE, 18 GA. WHITE, XLPE<br>WIRE, 18 GA. YELLOW, XLPE |
| 16-YX<br>16-WX | 116675-01<br>116675-02 | WIRE, 16 GA. YELLOW, XLPE<br>WIRE, 16 GA. WHITE, XLPE |
| 14-YX<br>14-WX | 98586-01<br>98586-02   | WIRE, 14 GA. YELLOW, XLPE<br>WIRE, 14 GA. WHITE, XLPE |
| 12-YX<br>12-WX | 98609-01<br>98609-02   | WIRE, 12 GA. YELLOW, XLPE<br>WIRE, 12 GA. WHITE, XLPE |
| 10-YX<br>10-WX | 116676-03<br>116676-04 | WIRE, 10 GA. YELLOW, XLPE<br>WIRE, 10 GA. WHITE, XLPE |
| 8-BX<br>8-GX   | 116674-01<br>116674-02 | WIRE, 8 GA. BLACK, XLPE<br>WIRE, 8 GA. GREEN, XLPE    |
| 6-BX<br>6-GX   | 116687-01<br>116687-02 | WIRE, 6 GA. BLACK, XLPE<br>WIRE, 6 GA. GREEN, XLPE    |

RECEPTACLES

| NO.   | PART NUMBER   | DESCRIPTION                           |
|-------|---------------|---------------------------------------|
| RCP-1 | 86738-02-CHT  | RECEPTACLE-SINGLE, FLUSH MOUNT        |
| RCP-2 | 86738-01-CHT  | RECEPTACLE-DOUBLE, FLUSH MOUNT        |
| RCP-3 | 58707-01-000  | RECEPTACLE-SINGLE, SURFACE MOUNT      |
| RCP-4 | 157360-01-000 | RECEPTACLE-SINGLE, SURFACE MOUNT, 20A |
| RCP-5 | 160984-01-CHT | RECEPTACLE-SINGLE, FLUSH MOUNT, 20A   |
| RCP-B | 58707-02-000  | RECEPTACLE-BLANK, JUNCTION            |
| RCP-E | 131826-01-CHT | INCLUDES COVER & GASKET               |

WIRE-NM SHEATHED CABLE

| NO.     | PART NUMBER   | DESCRIPTION                    |
|---------|---------------|--------------------------------|
| 14 UL   | 8027-01-000   | WIRE 14-2 ROMEX W/GROUND (UL)  |
| 14 CA   | 8023-02-000   | WIRE 14-2 ROMEX W/GROUND (CAN) |
| 12 UL   | 8026-01-000   | WIRE 12-2 ROMEX W/GROUND (UL)  |
| 12 CA   | 8023-01-000   | WIRE 12-2 ROMEX W/GROUND (CAN) |
| 12-3 UL | 8026-03-000   | WIRE 12-3 ROMEX W/GROUND (UL)  |
| 12-3 CA | 8023-03-000   | WIRE 12-3 ROMEX W/GROUND (CAN) |
| 10 UL   | 8022-01-000   | WIRE 10-2 ROMEX W/GROUND (UL)  |
| 10 CA   | 24743-01-000  | WIRE 10-2 ROMEX W/GROUND (CAN) |
| 6-3 UL  | 108914-01-000 | WIRE 6-3 ROMEX W/GROUND (UL)   |
| 6-3 CA  | 113136-01-000 | WIRE 6-3 ROMEX W/GROUND (CAN)  |
| 6-2 UL  | 108914-02-000 | WIRE 6-2 ROMEX W/GROUND (UL)   |
| 4-3 UL  | 128375-01-000 | WIRE 4-3 ROMEX W/GROUND (UL)   |
| 4-3 CA  | 128375-01-000 | WIRE 4-3 ROMEX W/GROUND (CAN)  |

POWER CORDS

| NO.            | PART NUMBER   | DESCRIPTION  |
|----------------|---------------|--|
| PC-10<br>28    | 8054-01-000   | POWER CORD 10 GA, 30 AMP, 28 FT. (UL/CA)           |
| PC-10<br>35    | 8054-02-000   | POWER CORD 10 GA, 30 AMP, 35 FT. (UL/CA)           |
| PC-10<br>30-CA | 8052-01-000   | SUPERCEDED BY 8054-01-000                          |
| PC-6<br>36     | 108934-01-000 | POWER CORD 6 GA, 50 AMP, 36 FT. (UL/CA)            |
| PC-6<br>36-FX  | 108934-02-000 | POWER CORD 6 GA, 50 AMP, 36 FT. (UL/CSA) SUPERFLEX |
| PC-6<br>36-CA  | 113096-01-000 | SUPERCEDED BY 108934-02-000                        |

CIRCUIT COLOR LEGEND

| 110V CIRCUIT               | WIRE COLOR | COAXIAL CIRCUIT          |
|----------------------------|------------|--------------------------|
| A/C CIRCUIT 1              | RED        | CABLE INPUT W/O SPLITTER |
| A/C CIRCUIT 2              | GRN        | REAR TV W/O SPLITTER     |
| GENERAL RECPS 1            | BLU        | ANTENNA                  |
| GENERAL RECPS 2            | BRN        | FRONT TV                 |
| GENERAL RECPS 3            | PUR        | VCR INPUT                |
| GENERAL RECPS 4            | GRY        |                          |
| REFRIGERATOR/<br>CONVERTER | YEL        | EXT ENT CTR              |
| MICROWAVE                  | BLK        | AUX INPUT                |
| WATER HEATER               | WHT        |                          |
| WASHER/DRYER               | GLD        |                          |
| DISHWASHER                 | SIL        |                          |
|                            | ORG        | SATELLITE PLATE INPUT    |
|                            | ORG/ORG    | SATELLITE PLATE OUTPUT   |
|                            | RED/RED    | CABLE INPUT W/SPLITTER   |
|                            | GRN/GRN    | REAR TV W/SPLITTER       |
|                            | PUR/PUR    | VCR OUTPUT               |

CONDUIT

| NO.   | PART NUMBER  | DESCRIPTION                         | TEMP.  |
|-------|--------------|-------------------------------------|--------|
| C-4   | 41953-07-000 | CONDUIT-CONVOLUTE, SLIT .25" ID     | 194° F |
| C-6   | 41953-06-000 | CONDUIT-CONVOLUTE, SLIT .38" ID     | 194° F |
| C-8   | 41953-01-000 | CONDUIT-CONVOLUTE, SLIT .50" ID     | 194° F |
| C-10  | 41953-02-000 | CONDUIT-CONVOLUTE, SLIT .63" ID     | 194° F |
| C-16  | 41953-03-000 | CONDUIT-CONVOLUTE, SLIT 1.0" ID     | 194° F |
| C-24  | 41953-08-000 | CONDUIT-CONVOLUTE, SLIT 1.5" ID     | 194° F |
| C-32  | 41953-15-000 | CONDUIT-CONVOLUTE, SLIT 2.0" ID     | 194° F |
| CX-8  | 41953-09-000 | CONDUIT-CONVOLUTE, SLIT .50" ID     | 239° F |
| CX-12 | 41953-10-000 | CONDUIT-CONVOLUTE, SLIT .75" ID     | 239° F |
| CX-16 | 41953-11-000 | CONDUIT-CONVOLUTE, SLIT 1.0" ID     | 239° F |
| CX-20 | 41953-13-000 | CONDUIT-CONVOLUTE, SLIT 1.25" ID    | 239° F |
| CX-24 | 41953-14-000 | CONDUIT-CONVOLUTE, SLIT 1.50" ID    | 239° F |
| CX-32 | 41953-16-000 | CONDUIT-CONVOLUTE, SLIT 2.0" ID     | 239° F |
| CN-10 | 41953-05-000 | CONDUIT-CONVOLUTE, NOT SLIT .63" ID | 194° F |
| CN-16 | 41953-12-000 | CONDUIT-CONVOLUTE, NOT SLIT 1.0" ID | 194° F |


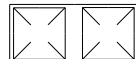

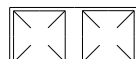


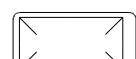
BATTERY CABLE LEGEND

| COLOR  | DESCRIPTION                 |
|--------|-----------------------------|
| PURPLE | CHASSIS BATTERY TO SOLENOID |
| BLUE   | HYDRAULIC JACKS PUMP        |
| RED    | BATTERY TO STARTER          |
| GREEN  | BATTERY TO GENERATOR        |
| YELLOW | COACH BATTERY TO SOLENOID   |



DWG NO 121339

|            |                         |
|------------|-------------------------|
| FIRST USED | 96 MH'S                 |
| TITLE      | DO NOT SCALE DRAWING    |
|            | PART LISTING-ELECTRICAL |
| SHEET 2    | PART NO 121339 REV      |


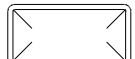

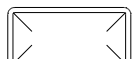

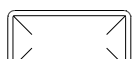
LAMP ASM-PACKAGE, PANCAKE

| NO    | PART NUMBER  | DESCRIPTION  |
|-------|--|--|
| LF1-1 | LAMP<br>98024-01-CHT<br>SCREW<br>G11-08-16U (4)<br>CONNECTOR<br>58028-01-000 (2) | LAMP ASM, FROSTED LENS,<br>1 BULB W/SWITCH<br>PROGRESSIVE DYNAMICS INC.<br>            |
| LF2-1 | LAMP<br>98024-03-CHT<br>SCREW<br>G11-08-16U (6)<br>CONNECTOR<br>58028-01-000 (2) | LAMP ASM, FROSTED LENS,<br>2 BULB W/SWITCH<br>PROGRESSIVE DYNAMICS INC.<br>            |
| LO1-1 | LAMP<br>98024-05-CHT<br>SCREW<br>G11-08-16U (4)<br>CONNECTOR<br>58028-01-000 (2) | LAMP ASM, OPTI CLEAR LENS,<br>1 BULB W/SWITCH<br>PROGRESSIVE DYNAMICS INC.<br>         |
| LO2-1 | LAMP<br>98024-06-CHT<br>SCREW<br>G11-08-16U (6)<br>CONNECTOR<br>58028-01-000 (2) | LAMP ASM, OPTI CLEAR LENS,<br>2 BULB W/SWITCH<br>PROGRESSIVE DYNAMICS INC.<br>         |
| LF1N1 | LAMP<br>98024-07-CHT<br>SCREW<br>G11-08-16U (4)<br>CONNECTOR<br>58028-01-000 (2) | LAMP ASM, FROSTED LENS,<br>1 BULB W/O SWITCH<br>PROGRESSIVE DYNAMICS INC.<br>          |
| LF2N1 | LAMP<br>98024-08-CHT<br>SCREW<br>G11-08-16U (6)<br>CONNECTOR<br>58028-01-000 (2) | LAMP ASM, FROSTED LENS,<br>2 BULB W/O SWITCH<br>PROGRESSIVE DYNAMICS INC.<br>        |
| LFSN1 | LAMP<br>98024-09-CHT<br>SCREW<br>G11-08-16U (6)<br>CONNECTOR<br>58028-01-000 (2) | LAMP ASM, SINGLE FROSTED LENS,<br>2 BULB W/O SWITCH<br>PROGRESSIVE DYNAMICS INC.<br> |

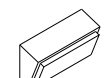


LAMP ASM-PACKAGE, HALOGEN

| NO    | PART NUMBER  | DESCRIPTION   |
|-------|--|---|
| HAL   | LAMP<br>123775-01-CHT<br>SCREW<br>(SUPPLIED)<br>CONNECTOR<br>58028-01-000 (2)                                | LAMP ASM-HALOGEN, READING<br>1 BULB<br>                     |
| HAL-S | LAMP<br>123775-01-CHT<br>SPACER<br>123775-02-CHT<br>SCREW<br>G13-06-16U (3)<br>CONNECTOR<br>58028-01-000 (2) | LAMP ASM-HALOGEN, READING<br>WITH 3/4" SPACER<br>1 BULB<br> |

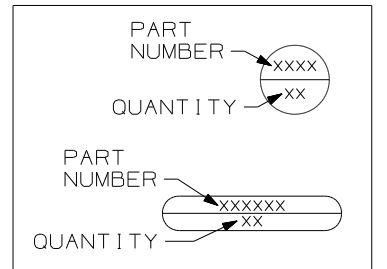
LAMP ASM-PACKAGE, PANCAKE

| NO    | PART NUMBER   | DESCRIPTION   |
|-------|---|---|
| LF1-2 | LAMP<br>137417-01-CHT<br>SCREW<br>G11-08-16U (4)<br>CONNECTOR<br>58028-01-000 (2) | LAMP ASM, FROSTED LENS,<br>1 BULB W/SWITCH<br>PROGRESSIVE DYNAMICS INC.<br>            |
| LF2-2 | LAMP<br>137417-04-CHT<br>SCREW<br>G11-08-16U (6)<br>CONNECTOR<br>58028-01-000 (2) | LAMP ASM, FROSTED LENS,<br>2 BULB W/SWITCH<br>PROGRESSIVE DYNAMICS INC.<br>            |
| LO1-2 | LAMP<br>137417-02-CHT<br>SCREW<br>G11-08-16U (4)<br>CONNECTOR<br>58028-01-000 (2) | LAMP ASM, OPTI CLEAR LENS,<br>1 BULB W/SWITCH<br>PROGRESSIVE DYNAMICS INC.<br>         |
| LO2-2 | LAMP<br>137417-05-CHT<br>SCREW<br>G11-08-16U (6)<br>CONNECTOR<br>58028-01-000 (2) | LAMP ASM, OPTI CLEAR LENS,<br>2 BULB W/SWITCH<br>PROGRESSIVE DYNAMICS INC.<br>         |
| LF1N2 | LAMP<br>137417-03-CHT<br>SCREW<br>G11-08-16U (4)<br>CONNECTOR<br>58028-01-000 (2) | LAMP ASM, FROSTED LENS,<br>1 BULB W/O SWITCH<br>PROGRESSIVE DYNAMICS INC.<br>          |
| LFSN2 | LAMP<br>137417-06-CHT<br>SCREW<br>G11-08-16U (6)<br>CONNECTOR<br>58028-01-000 (2) | LAMP ASM, SINGLE FROSTED LENS,<br>2 BULB W/O SWITCH<br>PROGRESSIVE DYNAMICS INC.<br> |

LAMP ASM-PACKAGE, PORCH

| NO       | PART NUMBER  | DESCRIPTION   |
|----------|--|---|
| LEXT-1   | LAMP<br>97917-01-CHT<br>SCREW<br>G67-10-129 (4)<br>CONNECTOR<br>58028-01-000 (2) | LAMP ASM-PORCH,<br>SURFACE MOUNT<br>BARGMAN<br>      |
| LEXT-2UL | LAMP<br>8089-01-000<br>SCREW<br>G68-06-10E (2)<br>CONNECTOR<br>58028-01-000 (2)  | LAMP ASM-PORCH,<br>RECESSED UL LIST<br>JRV PROD<br>  |
| LEXT-2CA | LAMP<br>8089-02-000<br>SCREW<br>G68-06-10E (2)<br>CONNECTOR<br>58028-01-000 (2)  | LAMP ASM-PORCH,<br>RECESSED CAN LIST<br>JRV PROD<br> |

LEGEND



|            |                         |
|------------|-------------------------|
| FIRST USED | 96 MH'S                 |
| TITLE      | DO NOT SCALE DRAWING    |
|            | PART LISTING-ELECTRICAL |
| SHEET 3    | PART NO 121339 REV      |



LAMP ASM-PACKAGE, FLUORESCENT

LAMP ASM-PACKAGE, MAKEUP LAMP

LAMP ASM-PACKAGE, OTHER

| NO    | PART NUMBER   | DESCRIPTION   |
|-------|---|---|
| FLU-1 | LAMP<br>91936-02-CHT<br>SCREW<br>G11-08-12U (4)<br>CONNECTOR<br>58028-01-000 (2)  | LAMP ASM-FLUORESCENT 12"<br>2 BULB W/SWITCH<br>THIN-LITE<br>  |
| FLU-2 | LAMP<br>91936-01-CHT<br>SCREW<br>G11-08-12U (4)<br>CONNECTOR<br>58028-01-000 (2)  | LAMP ASM-FLUORESCENT 18"<br>2 BULB W/SWITCH<br>THIN-LITE<br>  |
| FLU-3 | LAMP<br>127327-01-CHT<br>SCREW<br>G11-08-12U (2)<br>CONNECTOR<br>58028-01-000 (2) | LAMP ASM-FLUORESCENT 18"<br>1-12" BULB W/SWITCH<br>THIN-LITE<br>                                      |
| FLU-4 | LAMP<br>130338-01-CHT<br>SCREW<br>G11-08-12U (4)<br>CONNECTOR<br>58028-01-000 (2) | LAMP ASM-FLUORESCENT 18"<br>2 BULB SURFACE MOUNT<br>W/SWITCH THIN-LITE<br>                            |
| FLU-5 | LAMP<br>153464-02-CHT<br>SCREW<br>G11-08-12U (4)<br>CONNECTOR<br>58028-01-000 (2) | LAMP ASM-FLUORESCENT 12"<br>2 BULB W/SWITCH<br>COOL WHITE BULB<br>THIN-LITE<br>CUTOUT-122 X 336<br>   |
| FLU-6 | LAMP<br>130338-02-CHT<br>SCREW<br>G11-08-12U (4)<br>CONNECTOR<br>58028-01-000 (2) | LAMP ASM-FLUORESCENT 18"<br>2 BULB SURFACE MOUNT<br>WARM WHITE BULB<br>W/SWITCH THIN-LITE<br>         |
| FLU-7 | LAMP<br>153464-05-CHT<br>SCREW<br>G11-08-12U (4)<br>CONNECTOR<br>58028-01-000 (2) | LAMP ASM-FLUORESCENT 12"<br>2 BULB W/SWITCH<br>WARM WHITE BULB<br>THIN-LITE<br>CUTOUT-122 X 336<br>   |
| FLUN1 | LAMP<br>91936-04-CHT<br>SCREW<br>G11-08-12U (4)<br>CONNECTOR<br>58028-01-000 (2)  | LAMP ASM-FLUORESCENT 12"<br>2 BULB W/O SWITCH<br>THIN-LITE<br>  |
| FLUN2 | LAMP<br>91936-03-CHT<br>SCREW<br>G11-08-12U (4)<br>CONNECTOR<br>58028-01-000 (2)  | LAMP ASM-FLUORESCENT 18"<br>2 BULB W/O SWITCH<br>THIN-LITE<br>  |
| FLUN3 | LAMP<br>153464-01-CHT<br>SCREW<br>G11-08-12U (4)<br>CONNECTOR<br>58028-01-000 (2) | LAMP ASM-FLUORESCENT 12"<br>2 BULB W/O SWITCH<br>COOL WHITE BULB<br>THIN-LITE<br>CUTOUT-122 X 336<br> |

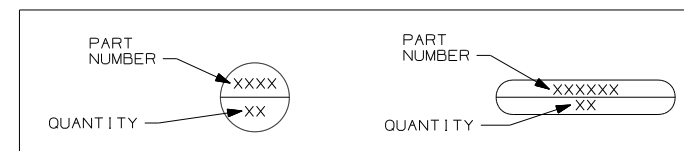
| NO     | PART NUMBER  | DESCRIPTION  |
|--------|--|--|
| LMU3-1 | LAMP<br>110235-01-CHT<br>SCREW W/SPACER<br>(SUPPLIED)<br>CONNECTOR<br>58028-01-000 (2)                         | LAMP ASM-MAKEUP<br>(W/O MIRROR)<br>3 BULB (SUPPLIED)<br>PROGRESSIVE DYNAMICS<br> |
| LMM3-2 | LAMP<br>123774-03-CHT<br>SCREW<br>(SUPPLIED)<br>BULB<br>123918-01-000 (3)<br>CONNECTOR<br>58028-01-000 (2)     | LAMP ASM-MAKEUP<br>(W/MIRROR)<br>3 BULB<br>GUSTOFSON<br>                         |
| LMU3-2 | LAMP<br>138116-01-CHT<br>SCREW<br>(SUPPLIED)<br>BULB<br>123918-01-000 (3)<br>CONNECTOR<br>58028-01-000 (2)     | LAMP ASM-MAKEUP<br>(W/O MIRROR)<br>3 BULB<br>GUSTOFSON<br>                       |
| LMU3-3 | LAMP<br>162446-01-CHT<br>SCREW<br>(SUPPLIED)<br>BULB<br>123918-01-000 (3)<br>CONNECTOR<br>58028-01-000 (2)     | LAMP ASM-MAKEUP<br>(W/O MIRROR)<br>3 BULB<br>GUSTOFSON<br>                       |
| LMU4-1 | LAMP<br>110235-02-CHT<br>SCREW<br>G11-08-16U (2)<br>CONNECTOR<br>58028-01-000 (2)                              | LAMP ASM-MAKEUP<br>(W/O MIRROR)<br>4 BULB<br>PROGRESSIVE DYNAMICS<br>            |
| LMU4-2 | LAMP<br>138116-02-CHT<br>SCREW<br>(SUPPLIED)<br>BULB<br>123918-01-000 (4)<br>CONNECTOR<br>58028-01-000 (2)     | LAMP ASM-MAKEUP<br>(W/O MIRROR)<br>4 BULB<br>GUSTOFSON<br>                       |
| LMU4-3 | LAMP<br>162446-02-CHT<br>SCREW<br>(SUPPLIED)<br>BULB<br>123918-01-000 (4)<br>CONNECTOR<br>58028-01-000 (2)     | LAMP ASM-MAKEUP<br>(W/O MIRROR)<br>4 BULB<br>GUSTOFSON<br>                       |
| LMM4-2 | LAMP<br>123774-01-CHT<br>SCREW<br>G11-08-16U (2)<br>BULB<br>123918-01-000 (4)<br>CONNECTOR<br>58028-01-000 (2) | LAMP ASM-MAKEUP<br>(W/MIRROR)<br>4 BULB<br>GUSTOFSON<br>                         |

| NO     | PART NUMBER  | DESCRIPTION   |
|--------|--|---|
| LSH-1  | LAMP<br>121935-01-CHT<br>SCREW<br>G11-08-16U (4)<br>CONNECTOR<br>58028-01-000 (2)  | LAMP ASM-SHOWER<br>PROGRESSIVE DYNAMICS INC.<br>    |
| LSH-2  | LAMP<br>164039-01-CHT<br>SCREW<br>G11-08-16U (3)<br>CONNECTOR<br>58028-01-000 (2)  | LIGHT-DOME, SHOWER<br>                              |
| LSH-3  | LAMP<br>164040-01-CHT<br>SCREW<br>G13-07-12U (3)<br>CONNECTOR<br>58028-01-000 (2)  | LIGHT-DOME, SHOWER GLASS<br>                        |
| LCR-1  | LAMP<br>61424-01-000<br>SCREW<br>G11-08-12U (4)<br>CONNECTOR<br>58028-01-000 (2)   | LAMP ASM-COURTESY, AISLE<br>RAMCO (RECTANGULAR)<br> |
| LCS-1  | LAMP<br>108354-01-CHT<br>SCREW<br>G11-08-12U (4)<br>CONNECTOR<br>58028-01-000 (2)  | LAMP ASM-COURTESY, AISLE<br>ITC MARINE (SQUARE)<br> |
| READ-1 | LIGHT-READING<br>132427-01-CHT<br>SCREW<br>SUPPLIED W/ LIGHT<br>CLIP-U<br>141395-02-CHT (2)<br>CONNECTOR<br>58028-01-000 (2) | LIGHT-READING, SWIVEL, ROUND<br>1 BULB<br>          |
| READ-2 | LIGHT-READING<br>128786-02-CHT<br>SCREW<br>G11-08-16J (2)<br>BULB<br>123917-01-000<br>CONNECTOR<br>58028-01-000 (2)          | LIGHT, READING, SWIVEL<br>                          |

LAMP ASM-PACKAGE, FLUORESCENT

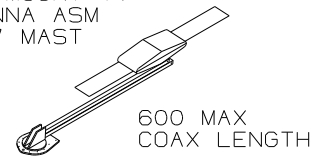
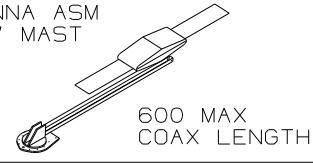
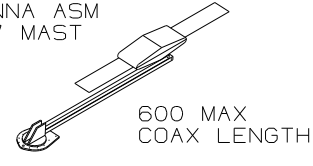
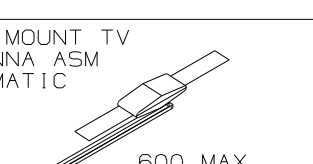
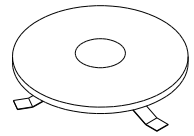
| NO    | PART NUMBER   | DESCRIPTION   |
|-------|---|---|
| FLUN4 | LAMP<br>153464-03-CHT<br>SCREW<br>G11-08-12U (6)<br>CONNECTOR<br>58028-01-000 (2) | LAMP ASM-FLUORESCENT 18"<br>2 BULB W/O SWITCH<br>COOL WHITE BULB<br>THIN-LITE<br>CUTOUT-122 X 480<br> |
| FLUN5 | LAMP<br>153464-06-CHT<br>SCREW<br>G11-08-12U (6)<br>CONNECTOR<br>58028-01-000 (2) | LAMP ASM-FLUORESCENT 18"<br>2 BULB W/O SWITCH<br>WARM WHITE BULB<br>THIN-LITE<br>CUTOUT-122 X 480<br> |
| FLUN6 | LAMP<br>153464-04-CHT<br>SCREW<br>G11-08-12U (6)<br>CONNECTOR<br>58028-01-000 (2) | LAMP ASM-FLUORESCENT 12"<br>2 BULB W/O SWITCH<br>WARM WHITE BULB<br>THIN-LITE<br>CUTOUT-122 X 336<br> |

LEGEND

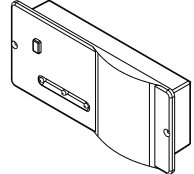


|                                   |                    |
|-----------------------------------|--------------------|
| FIRST USED                        | 96 MH'S            |
| DO NOT SCALE DRAWING              |                    |
| TITLE:<br>PART LISTING-ELECTRICAL |                    |
| SHEET 4                           | PART NO 121339 REV |

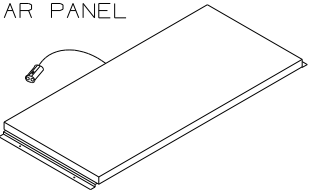
ANTENNA ASM-PACKAGE

| NO     | PART NUMBER   | DESCRIPTION  |
|--------|---|--|
| ANT-1  | ANTENNA<br>76319-24-000<br>HARDWARE-INTERIOR<br>76319-25-000<br>BUMPER<br>69726-02-000 (2)<br>CLIP<br>80734-02-000  | ROOF MOUNT TV<br>ANTENNA ASM<br>25.5" MAST<br><br>600 MAX<br>COAX LENGTH                  |
| ANT-2  | ANTENNA<br>76319-23-000<br>HARDWARE-INTERIOR<br>76319-25-000<br>BUMPER<br>69726-02-000 (2)<br>ADAPTER<br>SUPPLIED W/ANTENNA   | ROOF MOUNT TV<br>ANTENNA ASM<br>44.5" MAST<br><br>600 MAX<br>COAX LENGTH                  |
| ANT-2W | ANTENNA<br>76319-23-000<br>HARDWARE-INTERIOR<br>76319-25-000<br>BUMPER<br>69726-02-000 (2)<br>ADAPTER<br>SUPPLIED W/ANTENNA<br>WEDGE<br>76319-26-000                                  | ROOF MOUNT TV<br>ANTENNA ASM<br>44.5" MAST<br><br>600 MAX<br>COAX LENGTH                  |
| ANTA-1 | ANTENNA<br>158270-01-CHT<br>BUMPER<br>69726-02-000 (2)<br>ADAPTER<br>SUPPLIED W/ANTENNA   | ROOF MOUNT TV<br>ANTENNA ASM<br>AUTOMATIC<br><br>600 MAX<br>COAX LENGTH                   |
| ANT-3  | ANTENNA-TV ROOF<br>MNT,ROUND<br>132935-01-000<br>PLATE-ROOF,<br>CABLE ENTRY<br>146488-01-000<br>SCREW<br>G67-10-129 (10)<br>CABLE ASM-COAX<br>87105-01-006<br>ADAPTER<br>82134-01-000 | ROOF MOUNT OMNI-<br>DIRECTIONAL ANTENNA<br>MOUNTING SCREWS SUPPLIED<br>WITH ANTENNA<br> |

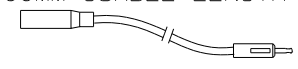
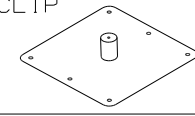

SENSORS

| NO   | PART NUMBER   | DESCRIPTION  |
|------|---|--|
| LPGD | LP GAS DETECTOR<br>150138-01-CHT<br>SCREW<br>G68-06-10U (2) | DETECTOR-LP GAS<br> |

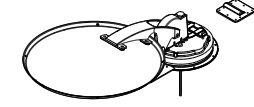
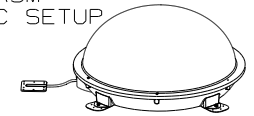
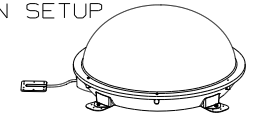
PANELS

| NO    | PART NUMBER   | DESCRIPTION  |
|-------|---|--|
| SOLAR | PANEL-SOLAR 10 WATT<br>151647-01-000<br>SCREW<br>G11-08-12U (4) | SOLAR PANEL<br> |

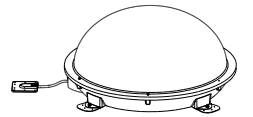
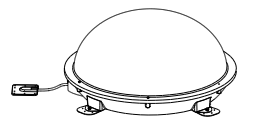
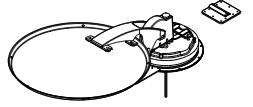
ANTENNA ASM-PACKAGE

|          |   |  |
|----------|---|--|
| ANTEXT-1 | CABLE ASM-EXTENS<br>77069-02-000  | RADIO ANTENNA<br>CABLE EXTENSION<br>2400MM USABLE LENGTH<br>  |
| ANTKIT-1 | ADAPTER-PLATE<br>76319-06-000<br>SCREW<br>G11-08-08T (6)<br>CLIP-WIRE<br>80734-02-000<br>SCREW<br>G11-08-08T              | PLATE ASM-ADAPTERS CABLE<br>ROOF MOUNTING PLATE<br>W/ CABLE-CABLE ADAPTER,<br>FITTINGS, AND CABLE<br>RETAINING CLIP<br> |
| ANT-R    | ANTENNA-RADIO<br>90944-01-000<br>EXTENDER-SHAFT<br>ANTENNA<br>109889-04-000<br>BRACKET-ANTENNA<br>GROUND<br>147741-01-CHT | ROOF MOUNT<br>RADIO<br>ANTENNA<br>  |
| ANTEXT-2 | CABLE ASM-EXTENS<br>77069-03-000  | RADIO ANTENNA<br>CABLE EXTENSION<br>6600 MM USABLE<br>LENGTH   |

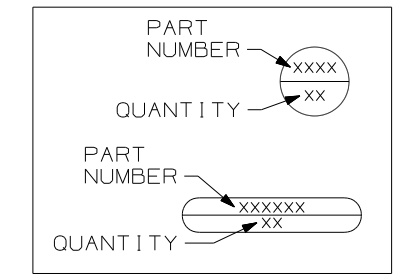
SATELLITE DISH INSTL

| NO   | PART NUMBER  | DESCRIPTION   |
|------|--|---|
| DM-1 | SATELLITE DISH<br>137135-02-000<br>SCREW<br>G67-10-12B (8)<br>PLATE & BRACKET<br>(SUPPLIED)<br>SCREW<br>G67-10-12B (10)  | SATELLITE DISH<br>ANTENNA ASM<br>MANUAL SETUP<br>    |
| DA-1 | SATELLITE DISH<br>163598-01-CHT<br>PLATE-ROOF,CABLE<br>ENTRY QUAD<br>146488-03-000<br>SCREW<br>G67-10-12U (8)<br>(FOR PLATE)<br>SCREW<br>G39-10-12U (12)<br>(FOR SATELLITE DISH) | SATELLITE DISH<br>ANTENNA ASM<br>AUTOMATIC SETUP<br> |
| D1-1 | SATELLITE DISH<br>154474-04-CHT<br>SCREW<br>G39-10-12B (12)<br>PLATE<br>146488-01-000<br>SCREW<br>G67-10-12B (10)  | SATELLITE DISH<br>ANTENNA ASM<br>IN MOTION SETUP<br> |

SATELLITE DISH INSTL

| NO   | PART NUMBER  | DESCRIPTION   |
|------|--|---|
| DA-2 | SATELLITE DISH<br>163598-01-CHT<br>PLATE-ROOF,CABLE<br>ENTRY QUAD<br>146488-03-000<br>CABLE ASM-COAX 9"<br>163598-04-000<br>ADAPTOR-CABLE TO CABLE<br>82134-01-000<br>SCREW<br>G67-10-12U (8)<br>(FOR PLATE)<br>SCREW<br>G39-10-12U (12)<br>(FOR SATELLITE DISH) | SATELLITE DISH<br>ANTENNA ASM<br>AUTOMATIC SETUP<br> |
| D1-2 | SATELLITE DISH<br>154474-04-CHT<br>PLATE-ROOF,CABLE<br>ENTRY QUAD<br>146488-03-000<br>CABLE ASM-COAX 9"<br>163598-04-000<br>ADAPTOR-CABLE TO CABLE<br>82134-01-000<br>SCREW<br>G67-10-12U (8)<br>(FOR PLATE)<br>SCREW<br>G39-10-12U (12)<br>(FOR SATELLITE DISH) | SATELLITE DISH<br>ANTENNA ASM<br>AUTOMATIC SETUP<br> |
| DM-2 | SATELLITE DISH<br>137135-05-000<br>PLATE-ROOF,ENTRY<br>(SUPPLIED WITH<br>SATELLITE DISH)<br>SCREW<br>G67-10-12U (8)<br>(FOR ROOF PLATE)<br>SCREW<br>G67-10-12U (10)<br>(FOR SATELLITE DISH)  | SATELLITE DISH<br>ANTENNA ASM<br>MANUAL SETUP<br>  |


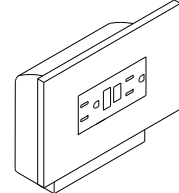

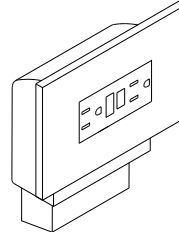
LEGEND

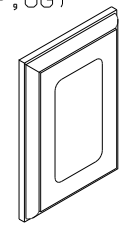
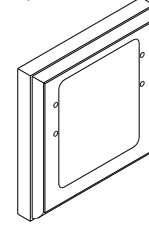
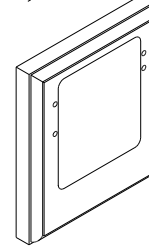
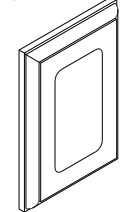
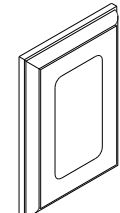


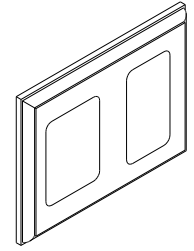
|            |                         |
|------------|-------------------------|
| FIRST USED | 96 MH'S                 |
| TITLE      | DO NOT SCALE DRAWING    |
|            | PART LISTING-ELECTRICAL |
| SHEET 5    | PART NO 121339 REV      |

RECEPTACLE PACKAGE - GF I


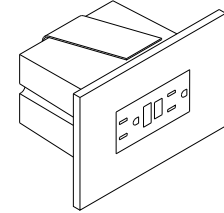

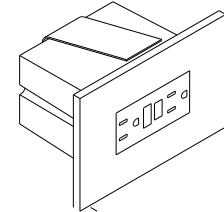
SPACERS

| NO         | PART NUMBER   | DESCRIPTION   |
|------------|---|---|
| GF1<br>US  | RECEPTACLE<br>163319-01-CHT<br>BOX<br>91910-02-000<br>WIRE-BONDING<br>133678-03-000<br>SCREW<br>G13-07-12B (4)<br>CONNECTOR<br>8313-01-000<br>TUBING-VINYL<br>8041-02-000 (300MM)  | GF1 RECEPTACLE WITH<br>COVER AND BOX FOR<br>US APPLICATION<br>     |
| GF1<br>CAN | RECEPTACLE<br>163319-01-CHT<br>BOX<br>91910-01-000<br>WIRE-BONDING<br>133678-03-000<br>SCREW<br>G13-07-12B (4)<br>CONNECTOR<br>8313-01-000<br>TUBING-VINYL<br>8041-02-000 (300MM)  | GF1 RECEPTACLE WITH<br>COVER AND BOX FOR<br>CANADA APPLICATION<br> |

| NO    | PART NUMBER             | DESCRIPTION   |
|-------|-------------------------|---|
| SP-01 | SPACER<br>102568-01-XXX | STANDARD 110V RECEPTACLE SPACER<br>(WOOD,VYL RAP,OG)<br>                           |
| SP-02 | SPACER<br>102568-02-XXX | WOOD SPACER FOR CEILING<br>MOUNTED A/C PREP BOX (US)<br>(WOOD,VYL RAP,OG)<br>      |
| SP-03 | SPACER<br>102568-03-XXX | WOOD SPACER FOR CEILING<br>MOUNTED A/C PREP BOX (CANADA)<br>(WOOD,VYL RAP,OG)<br> |
| SP-04 | SPACER<br>133713-01-CHT | STANDARD 110V RECEPTACLE SPACER<br>(WOOD,VYL RAP,BEV)<br>                        |
| SP-05 | SPACER<br>133713-20-XXX | STANDARD 110V RECEPTACLE SPACER<br>(WOOD,BEV)<br>                                |


|       |                         |   |
|-------|-------------------------|---|
| SP-21 | SPACER<br>126052-01-XXX | WOOD SPACER FOR 1 - 110V<br>RECEPTACLE AND 1 - REAR TV<br>(12V) JACK<br>(WOOD,BEV)<br> |
|-------|-------------------------|---|

RECEPTACLE PACKAGE - GF I

| NO           | PART NUMBER  | DESCRIPTION   |
|--------------|--|---|
| GF1-L<br>US  | RECEPTACLE<br>163319-01-CHT<br>BOX<br>133070-01-000<br>WIRE-BONDING<br>133678-03-000<br>SCREW<br>G13-07-12B (4)<br>CONNECTOR<br>8313-01-000<br>TUBING-VINYL<br>8041-02-000 (300MM)  | GF1 RECEPTACLE WITH<br>COVER AND BOX FOR<br>US APPLICATION<br>     |
| GF1-L<br>CAN | RECEPTACLE<br>163319-01-CHT<br>BOX<br>133070-02-000<br>WIRE-BONDING<br>133678-03-000<br>SCREW<br>G13-07-12B (4)<br>CONNECTOR<br>8313-01-000<br>TUBING-VINYL<br>8041-02-000 (300MM)  | GF1 RECEPTACLE WITH<br>COVER AND BOX FOR<br>CANADA APPLICATION<br> |

LEGEND

| MISC.                               | SPACER             |
|-------------------------------------|--------------------|
| PART NUMBER → XXXX<br>LISTING → XXX | XXXX → PART NUMBER |

 APPLY TUBING TO BARE GROUND WIRES.  
NOTES:

|            |                      |
|------------|----------------------|
| FIRST USED | 96 MH'S              |
| TITLE      | DO NOT SCALE DRAWING |
| SHEET 6    | PART NO 121339 REV   |
|            | 1 5/21/2007          |

PREP - A/C, RECESSED (W/OUT FACTORY A/C)

| NO              | PART NUMBER  | DESCRIPTION  |
|-----------------|--|--|
| PREP<br>A/C-US  | BOX<br>91910-02-000<br>COVER<br>84099-02-CHT<br>LABEL<br>91243-01-000<br>SCREW<br>G13-07-12B (4)<br>CONNECTOR<br>8313-01-000 (3) | BOX AND EQUIPMENT USED FOR A/C<br>PREP (W/OUT FACTORY A/C). US<br>APPLICATION (RECESSED IN ROOF)     |
| PREP<br>A/C-CAN | BOX<br>91910-01-000<br>COVER<br>84099-02-CHT<br>LABEL<br>91243-01-000<br>SCREW<br>G13-07-12B (4)<br>CONNECTOR<br>8313-01-000 (3) | BOX AND EQUIPMENT USED FOR A/C<br>PREP (W/OUT FACTORY A/C). CANADA<br>APPLICATION (RECESSED IN ROOF) |

CONNECTION BOX, GENERATOR SERVICE FEED

| NO             | PART NUMBER  | DESCRIPTION  |
|----------------|--|--|
| J-GEN<br>30    | BOX<br>8289-01-000<br>COVER<br>8294-01-000<br>SCREW<br>G67-10-10B (2)                            | BOX AND EQUIPMENT USED FOR<br>CONNECTING THE GENERATOR LEADS<br>TO THE SERVICE ENTRANCE WIRES<br>(US & CA APPLICATION) |
| J-GEN<br>30-US | WIRE ASM-GROUND<br>133678-02-000   |  |
| J-GEN<br>30-CA | WIRE NUT-GREY<br>8314-01-000 (3)<br>SCREW-GRND<br>103291-01-000<br>CONNECTOR-WIRE<br>8356-01-000 |  |

PREP - A/C, SURFACE (W/OUT FACTORY A/C)

| NO           | PART NUMBER   | DESCRIPTION   |
|--------------|---|---|
| PREP<br>SURF | BOX<br>93603-01-000<br>COVER<br>53337-01-000<br>LABEL<br>91243-01-000<br>SCREW-GRND<br>103291-01-000<br>WIRE-BONDING<br>8019-01-000<br>SCREW<br>G11-08-12B (2)<br>TERMINAL<br>8328-01-000<br>CONNECTOR<br>8313-01-000 (2)<br>CONNECTOR<br>8311-01-000 | SURFACE MOUNT, US AND CANADA,<br>BOX AND EQUIPMENT FOR A/C PREP<br>(W/OUT FACTORY A/C). TYPICALLY<br>LOCATED ON OVERHEAD CABINET<br>INNER WALL OR ON CEILING. |

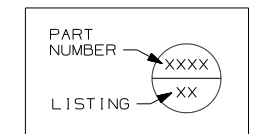
CONNECTION BOX-POWER CORD

| NO            | PART NUMBER  | DESCRIPTION   |
|---------------|--|---|
| J-PC<br>30    | BOX<br>8289-01-000<br>COVER<br>8294-01-000<br>SCREW<br>G67-10-10B (2)  | CONNECTION BOX IN POWER CORD<br>COMPT FOR POWER CORD<br>(US & CA APPLICATION) |
| J-PC<br>30-US | WIRE ASM-GROUND<br>133678-02-000   |   |
| J-PC<br>30-CA | CONNECTOR<br>8314-01-000 (3)<br>SCREW-GRND<br>103291-01-000<br>CONNECTOR<br>8356-02-000<br>CONNECTOR (PC)<br>8355-01-000 |   |

CONNECTION BOX-GENERATOR RECEPTACLE

| NO             | PART NUMBER  | DESCRIPTION  |
|----------------|--|--|
| J-RCP<br>30    | BOX<br>8289-01-000<br>RECEPTACLE<br>24924-02-000<br>COVER<br>69238-01-000<br>SCREW<br>G67-10-10B (2) | CONNECTION BOX IN POWER CORD<br>COMPT FOR THE GENERATOR<br>RECEPTACLE<br>(US & CA APPLICATION) |
| J-RCP<br>30-US | WIRE ASM-GROUND<br>133678-02-000<br>133678-04-000<br>SCREW-GRND<br>103291-01-000                     |  |
| J-RCP<br>30-CA | CONNECTOR<br>8314-01-000<br>TUBING-VINYL<br>8041-02-000 (1)<br>(150MM)                               |  |

LEGEND



NOTES:  
1 APPLY TUBING TO BARE GROUND WIRES.

|            |                         |
|------------|-------------------------|
| FIRST USED | 96 MH'S                 |
| TITLE      | DO NOT SCALE DRAWING    |
|            | PART LISTING-ELECTRICAL |
| SHEET 7    | PART NO 121339 REV      |

| WIRE IDENTIFICATION CHART |   |  |
|---------------------------|---|--|
| CODE/COLOR                | FROM:   | TO:  |
| A<br>14 YEL               | GALLEY CEILING<br>LAMP SWITCH                       | GALLEY CEILING LAMP                              |
| B<br>12 YEL               | OVERCURRENT PROTECTION<br>(30A BREAKER TYPICAL)     | POWER PASSENGER SEAT<br>("BUDDY SEAT")           |
| C<br>12 WHT               | POWER PASSENGER SEAT                                | GROUND   |
| D<br>14 YEL               | SHOWER OVHD LAMP SWITCH<br>SEE WIRE PF, START OF 97 | SHOWER OVHD LAMP                                 |
| E<br>095038-01-           | PHONE INPUT JACK                                    | REAR PHONE JACK                                  |
| F<br>095038-01-           | PHONE INPUT JACK                                    | EXTERIOR PHONE JACK                              |
| G<br>12/ 10 YEL           | OVERCURRENT PROTECTION<br>(30A BREAKER TYPICAL)     | HIGH SPEED HEATER FAN<br>(USE 10 IF OVER 6' RUN) |
| H<br>095038-01-           | PHONE INPUT JACK                                    | FRONT PHONE JACK                                 |
| J<br>6 BLK                | OVERCURRENT PROTECTION<br>(45 OR 55A BREAKER TYP)   | COACH 12V PANEL/<br>CONVERTER BATTERY CHARGE     |
| K<br>6 BLK                | OVERCURRENT PROTECTION<br>(45 OR 55A BREAKER TYP)   | COACH 12V PANEL                                  |
| L<br>6 GRN                | CONVERTER 45 OR 55 AMP                              | GROUND   |
| M<br>6 BLK                | OVERCURRENT PROTECTION<br>(45 OR 50A BREAKER )      | CONVERTER BATTERY CHARGE                         |
| N<br>10 WHT               | REFRIGERATOR  | GROUND   |
| P<br>10YEL(BLK)           | OVERCURRENT PROTECTION<br>(20A FUSE TYPICAL)        | REFRIGERATOR<br>(3 WAY)                          |
| R<br>8 GRN                | REFRIGERATOR CHASSIS                                | GROUND   |
| S<br>8 OR 6 GRN           | GROUND BAR<br>(LEFT SIDE)                           | CHASSIS GROUND                                   |
| T<br>8 OR 6 GRN           | GROUND BAR<br>(RIGHT SIDE)                          | CHASSIS GROUND                                   |
| U<br>6 GRN                | CONVERTER CHASSIS                                   | GROUND   |
| W<br>8 GRN                | -<br>GROUND STUD                                    | -<br>GROUND STUD                                 |

| WIRE IDENTIFICATION CHART |   |  |
|---------------------------|---|--|
| CODE/COLOR                | FROM:   | TO:  |
| X<br>14 YEL               | -<br>CHASSIS BRAKE LAMP CIRCUIT                   | -<br>CENTER MOUNT BRAKE LAMP                               |
| Y<br>16 YEL               | VOLUME CONTROL                                    | RADIO/TV SPEAKER   |
| Z<br>6 BLK                | OVERCURRENT PROTECTION<br>(45 OR 55A BREAKER TYP) | COACH 12V PANEL  |
| AA<br>16 WHT              | SERVICE ENGINE<br>SOON LAMP                       | VEHICLE SERVICE ENGINE<br>SOON LAMP CIRCUIT                |
| AB<br>16 WHT              | WATER TANK<br>LEVEL SENSORS                       | GROUND   |
| AC<br>16 WHT              | MAIN HOLDING TANK SENSORS<br>(BLACK WATER)        | GROUND   |
| AD<br>16 WHT              | AUXILIARY HOLDING TANK #1<br>(GRAY WATER)         | GROUND   |
| AE<br>16 WHT              | AUXILIARY HOLDING TANK #2<br>(GRAY WATER)         | GROUND   |
| AF<br>12 YEL              | WATER PUMP SWITCH #1                              | MONITOR PANEL WATER<br>PUMP SWITCH                         |
| AG<br>12 YEL              | WATER PUMP SWITCH #1                              | MONITOR PANEL WATER<br>PUMP SWITCH                         |
| AH<br>14 YEL              | OVERCURRENT PROTECTION<br>(10A FUSE TYPICAL)      | BRAKE LAMP SWITCH WARNING LAMP<br>(IGNITION RUN/START FED) |
| AJ<br>12 WHT              | CHASSIS GROUND                                    | BODY GROUND  |
| AK<br>12 WHT              | CHASSIS GROUND                                    | BODY GROUND  |
| AL<br>12 YEL              | HEATER CONTROL<br>(LOW SPEED)                     | BLOWER MOTOR<br>(LOW SPEED)                                |
| AM<br>12YEL(WHT)          | HEATER CONTROL<br>(MEDIUM/LOW SPEED)              | BLOWER MOTOR<br>(MEDIUM/LOW SPEED)                         |
| AN<br>12 YEL              | HEATER CONTROL<br>(MEDIUM/HIGH SPEED)             | BLOWER MOTOR<br>(MEDIUM/HIGH SPEED)                        |
| AP<br>14 YEL              | IGNITION SWITCH<br>ACCESSORY FEED                 | OVERCURRENT PROTECTION<br>(15A FUSE TYPICAL)               |
| AR<br>14 WHT              | HORN, FOG LAMPS                                   | GROUND   |
| AS<br>18 WHT              | DASH RADIO  | RIGHT FRONT SPEAKER<br>(NEGATIVE)                          |

| WIRE IDENTIFICATION CHART |   |   |
|---------------------------|---|---|
| CODE/COLOR                | FROM:   | TO:   |
| AT<br>18 WHT              | DASH RADIO                                      | LEFT FRONT SPEAKER<br>(NEGATIVE)                    |
| AU<br>16 YEL              | OVERCURRENT PROTECTION<br>(15A BREAKER TYPICAL) | FRONT CARGO LAMP SWITCH<br>(IGNITION ACCESSORY FED) |
| AW<br>16 YEL              | FRONT CARGO<br>LAMP SWITCH                      | REAR CARGO<br>LAMP SWITCH                           |
| AX<br>16 YEL              | FRONT CARGO<br>LAMP SWITCH                      | REAR CARGO<br>LAMP SWITCH                           |
| AY<br>16 YEL              | REAR CARGO<br>LAMP SWITCH                       | CARGO LAMPS   |
| BA<br>14 WHT              | WINDSHIELD WIPER MOTOR                          | GROUND  |
| BB<br>16 YEL              | OVERCURRENT PROTECTION<br>(6A BREAKER TYPICAL)  | INSTRUMENT PANEL GAUGES<br>(IGNITION ACCESSORY FED) |
| BC<br>14 WHT              | INDICATOR LAMPS                                 | GROUND  |
| BD<br>14 YEL              | OVERCURRENT PROTECTION<br>(10A FUSE TYPICAL)    | BRAKE LAMP SWITCH                                   |
| BE<br>12 WHT              | BLOWER MOTOR                                    | GROUND  |
| BF<br>14 WHT              | WASHER BOTTLE<br>PUMP/HORN                      | GROUND  |
| BG<br>14 YEL              | FUEL SENDER                                     | FUEL GAUGE  |
| BH<br>14 YEL              | RUN ONLY POWER RELAY                            | ENGINE WIRING                                       |
| BJ<br>16 YEL              | OVERCURRENT PROTECTION<br>(10A FUSE TYPICAL)    | ENGINE WIRING<br>(IGNITION RUN/START FED)           |
| BK<br>14 YEL              | OVERCURRENT PROTECTION<br>(10A FUSE TYPICAL)    | HORN RELAY FEED                                     |
| BL<br>16 WHT              | CIGAR LIGHTER                                   | GROUND  |
| BM<br>16 YEL              | CHASSIS BATTERY POWER                           | CIGAR LIGHTER                                       |
| BN<br>16 YEL              | ACCESSORY POWER                                 | SPOTLAMP  |
| BP<br>14 WHT              | POWER MIRROR                                    | GROUND  |

| WIRE IDENTIFICATION CHART |   |   |
|---------------------------|---|---|
| CODE/COLOR                | FROM:   | TO:   |
| BR<br>14 YEL              | POWER MIRROR<br>(RIGHT SIDE)                            | POWER MIRROR<br>CONTROL SWITCH                                  |
| BS<br>14 YEL              | POWER MIRROR<br>HEAT SWITCH                             | POWER MIRRORS   |
| BT<br>14 YEL              | POWER MIRROR<br>(LEFT SIDE)                             | POWER MIRROR<br>CONTROL SWITCH                                  |
| BU<br>14 YEL              | RUN ONLY POWER  | POWER MIRROR HEAT/<br>CONTROL SWITCHES                          |
| BW<br>12 YEL              | IGNITION SWITCH   | ACCESSORY CIRCUIT FEED  |
| BX<br>12YEL(ORN)          | IGNITION SWITCH<br>RUN ONLY SOURCE                      | GENERAL(TURN, BACK UP,DASH<br>IGNITION CIRCUIT,ETC)             |
| BY<br>12YEL/8BLK          | OVERCURRENT PROTECTION<br>(16GA FUSELINK)(8GA PASSTHRU) | CHASSIS BATTERY SOURCE(AUTO AC<br>BLOWER,POWER DRIVER SEAT,ETC) |
| CA<br>12 YEL              | OVERCURRENT PROTECTION<br>(16GA FUSELINK TYPICAL)       | CHASSIS BATTERY SOURCE  |
| CB<br>12 YEL              | IGNITION SWITCH<br>START SOURCE                         | START CIRCUIT SOURCE  |
| CC<br>16 YEL              | ALTERNATOR  | ALTERNATOR WARNING LAMP   |
| CD<br>16 YEL              | OIL PRESSURE<br>WARNING SENDER                          | OIL PRESSURE<br>WARNING LAMP                                    |
| CE<br>16 YEL              | WATER TEMPERATURE<br>WARNING SENDER                     | WATER TEMPERATURE<br>WARNING LAMP                               |
| CF<br>14 YEL              | REAR TV JACK  | POWER FEED SWITCH   |
| CG<br>14 YEL              | CLUTCH/NEUTRAL SWITCH                                   | START ISOLATION RELAY   |
| CH<br>14 YEL              | START RELAY   | ENGINE WIRING   |
| CJ<br>14 YEL              | WINDSHIELD WIPER/WASHER<br>CONTROL SWITCH               | WINDSHIELD WASHER PUMP  |
| CK<br>16 YEL              | TELEVISION  | SPEAKER<br>(POSITIVE)   |
| CL<br>16 WHT              | TELEVISION  | SPEAKER<br>(NEGATIVE)   |
| CM<br>10 YEL              | OVERCURRENT PROTECTION<br>(15A BREAKER TYPICAL)         | INVERTER FEED   |

| WIRE IDENTIFICATION CHART |   |                                    |
|---------------------------|---|------------------------------------|
| CODE/COLOR                | FROM:   | TO:                                |
| CN<br>10 WHT              | INVERTER  | GROUND                             |
| CP<br>12 WHT              | INVERTER CHASSIS                                      | GROUND                             |
| CR<br>16 WHT              | VEHICLE CHECK ENGINE LAMP CIRCUIT                     | CHECK ENGINE LAMP                  |
| CS<br>16 WHT              | REMOTE THERMOSTAT (RC TERM/ORG EXPORT AIR)            | GROUND                             |
| CT<br>16 YEL              | DAYTIME RUNNING LAMP MODULE OUTPUT(PIN 30)            | LOW BEAM HEADLAMP CIRCUIT          |
| CU<br>16 YEL              | DAYTIME RUNNING LAMP MODULE ENABLE(PIN 85)            | RUN/START CIRCUIT                  |
| CW<br>14 YEL              | DAYTIME RUNNING LAMP MODULE POWER(PIN 87A)            | CHASSIS BATTERY POWER              |
| CX<br>16 WHT              | DAYTIME RUNNING LAMP MODULE GROUND(PIN 87)            | GROUND                             |
| CY<br>16 YEL              | DAYTIME RUNNING LAMP MODULE HIGH BEAM DISABLE(PIN 86) | HIGH BEAM HEADLAMP CIRCUIT         |
| DA<br>12 YEL              | SHOWER SUMP SYSTEM PUMP SWITCH                        | SHOWER SUMP SYSTEM PUMP            |
| DB<br>12 WHT              | SHOWER SUMP SYSTEM PUMP                               | GROUND                             |
| DC<br>16 YEL              | REAR ROOF AIR CONDITIONER EXHAUST CIRCUIT             | THERMOSTAT                         |
| DD<br>16 YEL              | REAR ROOF AIR CONDITIONER COOL CIRCUIT                | THERMOSTAT (Y TERM-EXPORT AIR/YEL) |
| DE<br>16 YEL              | REAR ROOF AIR CONDITIONER HIGH SPEED FAN CIRCUIT      | THERMOSTAT (H TERM-EXPORT AIR/BLU) |
| DF<br>16 YEL              | REAR ROOF AIR CONDITIONER LOW SPEED FAN CIRCUIT       | THERMOSTAT (G TERM-EXPORT AIR/RED) |
| DG<br>12YEL(GRY)          | IGNITION SWITCH                                       | ACCESSORY/RUN FEED                 |
| DH<br>14 YEL              | EMERGENCY SHUTDOWN GAUGE                              | FUEL SOLENOID (DIESEL ENGINE)      |
| DJ<br>16 YEL              | TV/RADIO SPEAKER SWITCHING RELAY OUTPUT               | LEFT REAR SPEAKER POSITIVE         |
| DK<br>16 WHT              | TV/RADIO SPEAKER SWITCHING RELAY OUTPUT               | LEFT REAR SPEAKER NEGATIVE         |

| WIRE IDENTIFICATION CHART |   |   |
|---------------------------|---|---|
| CODE/COLOR                | FROM:   | TO:   |
| DL<br>16 YEL              | TV/RADIO SPEAKER SWITCHING RELAY OUTPUT                   | RIGHT REAR SPEAKER POSITIVE                                   |
| DM<br>16 WHT              | TV/RADIO SPEAKER SWITCHING RELAY OUTPUT                   | RIGHT REAR SPEAKER NEGATIVE                                   |
| DN<br>10 YEL              | BATTERY DISCONNECT RELAY                                  | CIRCUIT BREAKER SLIDEOUT ROOM CIRCUIT BRKR                    |
| DP<br>14 YEL              | TV/RADIO SPEAKER FEED SELECT SWITCH                       | TV/RADIO SPEAKER SWITCHING RELAY COIL INPUT OR AMPLIFIER      |
| DR<br>16 YEL              | HWH WIRING OR KWIKEE FRONT SLIDE MODULE                   | SLIDEOUT SWITCH (ROOM ONE EXTEND)                             |
| DS<br>16 WHT              | CONTROL MODULE (FRONT SLIDE)(GROUND)                      | SLIDEOUT SWITCH (FRONT SLIDEOUT)                              |
| DT<br>16 YEL              | SLIDEOUT ROOM RELAY (PIN 30)                              | SLIDEOUT ROOM CONTROL SWITCH                                  |
| DU<br>16 YEL              | HWH WIRING OR KWIKEE FRONT SLIDE MODULE                   | SLIDEOUT SWITCH (ROOM ONE RETRACT)                            |
| DW<br>16 WHT              | SLIDEOUT ROOM SWITCH (G) (SWITCHED GROUND TO PUMP)        | HWH WIRING (SWITCHED GROUND TO PUMP)                          |
| DX<br>16 WHT              | HWH WIRING (G) (GROUND)                                   | SLIDEOUT ROOM SWITCH (GROUND)                                 |
| DY<br>16 WHT              | HWH WIRING (G) (JACK SENSE; SWITCHED GROUND)              | SLIDEOUT ROOM RELAY (JACK SENSE; SWITCHED GROUND)             |
| EA<br>16 YEL              | HWH WIRING (G) (ACCESSORY POWER)                          | SLIDEOUT ROOM RELAY (ACCESSORY POWER)                         |
| EB<br>16 YEL              | SLIDEOUT ROOM RELAY (G) (SWITCHED ACCESSORY POWER)        | FRT/RR SLIDEOUT ROOM SWITCH (SWITCHED EXTEND/RETRACT PWR)     |
| EC<br>10 YEL              | CHASSIS BATTERY POWER SOURCE (BATTERY MODE SOLENOID POST) | THRU FUSE TO AMP SOURCE SELECT RELAY(PIN 87)(OPTION 21V,95 Q) |
| ED<br>10 YEL              | COACH BATTERY POWER SOURCE (BATTERY MODE SOLENOID POST)   | THRU FUSE TO AMP SOURCE SELECT RELAY(PIN 87A)(OPTION 21V,95Q) |
| EE<br>16 YEL              | AIR RIDE SUSPENSION LEFT DOWN SWITCH POSITION             | AIR RIDE SUSPENSION LEFT HEIGHT CONTROL BOX                   |
| EF<br>16 YEL              | AIR RIDE SUSPENSION LEFT UP SWITCH POSITION               | AIR RIDE SUSPENSION LEFT HEIGHT CONTROL BOX                   |
| EG<br>16 WHT              | AIR RIDE SUSPENSION WIRE ASM GROUND                       | AIR RIDE SUSPENSION CONTROL LAMP GROUNDS                      |
| EH<br>16 YEL              | AIR RIDE SUSPENSION RIGHT DOWN SWITCH POSITION            | AIR RIDE SUSPENSION RIGHT HEIGHT CONTROL BOX                  |

| WIRE IDENTIFICATION CHART |  |  |
|---------------------------|--|--|
| CODE/COLOR                | FROM:  | TO:  |
| EJ<br>16 YEL              | AIR RIDE SUSPENSION RIGHT<br>UP SWITCH POSITION                | AIR RIDE SUSPENSION<br>RIGHT HEIGHT CONTROL BOX        |
| EK<br>16 YEL              | AIR RIDE SUSPENSION AUTO<br>MODE SWITCH POSITION               | AIR RIDE SUSPENSION<br>HEIGHT CONTROL BOXES            |
| EL<br>16 YEL              | RUN ONLY POWER   | AIR RIDE SUSPENSION<br>AUTO/MANUAL MODE SWITCH         |
| EM<br>16 YEL              | AIR RIDE SUSPENSION<br>COMPRESSOR                              | COMPRESSOR ON WARNING LAMP                             |
| EN<br>16 YEL              | AIR RIDE SUSPENSION MANUAL<br>MODE SWITCH POSITION             | LEVEL CONTROL SWITCHES<br>AND INDICATOR LAMP           |
| EP<br>14 YEL              | OVERCURRENT PROTECTION<br>(15A BREAKER TYPICAL)                | SPOTLAMP   |
| ER<br>16 YEL              | OVERCURRENT PROTECTION<br>(6A BREAKER TYPICAL)                 | ELECTRIC STEP<br>KILL SWITCH                           |
| ES<br>16 YEL              | ELECTRIC STEP<br>KILL SWITCH                                   | ELECTRIC STEP  |
| ET<br>16 YEL              | OVERCURRENT PROTECTION<br>(6A BREAKER TYPICAL)                 | REFRIGERATOR<br>(2 WAY)                                |
| EU<br>16 WHT              | REFRIGERATOR<br>(2 WAY)  | GROUND   |
| EW<br>14 YEL              | FUEL HEATER SWITCH   | FUEL HEATER<br>(DIESEL ENGINE)                         |
| EX<br>14 YEL              | TELEVISION POWER SWITCH  | TELEVISION WALL PLATE                                  |
| EY<br>12YELLTBLU          | OVERCURRENT PROTECTION<br>(16GA FUSELINK TYPICAL)              | IGNITION SWITCH FEED #2                                |
| FA<br>14 YEL              | DRIVER'S DOOR PASSENGER SIDE<br>POWER WINDOW SWITCH(DOWN,PIN2) | PASSENGER'S POWER WINDOW<br>SWITCH(PIN 2)              |
| FB<br>14 YEL              | DRIVER'S DOOR PASSENGER SIDE<br>POWER WINDOW SWITCH(UP,PIN 4)  | PASSENGER'S POWER WINDOW<br>SWITCH(PIN 4)              |
| FC<br>14 YEL              | PASSENGER'S DOOR POWER<br>WINDOW SWITCH(DOWN,PIN 1)            | PASSENGER'S DOOR POWER<br>WINDOW MOTOR(DOWN)           |
| FD<br>14 YEL              | PASSENGER'S DOOR POWER<br>WINDOW SWITCH(UP,PIN 5)              | PASSENGER'S DOOR POWER<br>WINDOW MOTOR(UP)             |
| FG<br>10 YEL              | AMPLIFIER POWER SOURCE<br>SELECT RELAY (PIN 30)                | AMPLIFIER POWER FEED<br>(DELUXE SOUND SYSTEM,95 LUXOR) |
| FH<br>10 WHT              | AMPLIFIER<br>(DELUXE SOUND SYSTEM,95 LUXOR)                    | GROUND   |

| WIRE IDENTIFICATION CHART |   |  |
|---------------------------|---|--|
| CODE/COLOR                | FROM:   | TO:  |
| FJ<br>12 YEL              | WATER PUMP SWITCH #2<br>(THREE SWITCH SYSTEM)             | WATER PUMP SWITCH #1<br>(THREE SWITCH SYSTEM)                    |
| FK<br>12 YEL              | WATER PUMP SWITCH #2<br>(THREE SWITCH SYSTEM)             | WATER PUMP SWITCH #1<br>(THREE SWITCH SYSTEM)                    |
| FL<br>14 YEL              | SECOND PORCH<br>LAMP SWITCH                               | SECOND PORCH LAMP  |
| FM<br>14 WHT              | SOLENOID MOUNTING BOLT                                    | GROUND   |
| FN<br>16 YEL              | SOURCE SELECTOR SWITCH<br>(DELUXE SOUND SYSTEM,95 LUXOR)  | AMP & EQUALIZER REMOTE TRIGGER<br>(DELUXE SOUND SYSTEM,95 LUXOR) |
| FP<br>16 YEL              | EXHAUST BRAKE SWITCH<br>(DIESEL PUSHER CHASSIS)           | CHASSIS EXHAUST BRAKE HARNESS<br>& BRAKE ON DASH INDICATOR LAMP  |
| FR<br>14 YEL              | FORD RUN/ACCESSORY IGNITION<br>CIRCUIT(WHT/PUR,10A FUSED) | DOCKING LAMPS, RELAY TRIGGER,<br>REAR MONITOR CAMERA FEED        |
| FS<br>14 YEL              | DOCKING LAMPS<br>RELAY(PIN 87)                            | DOCKING LAMPS  |
| FT<br>14 WHT              | DOCKING LAMPS   | GROUND   |
| FU<br>14 YEL              | AUTOMOTIVE AIR WIRING                                     | FORD A/C COMPRESSOR CLUTCH<br>SWITCH CIRCUIT                     |
| FW<br>14 YEL              | DOCKING LAMPS SWITCH                                      | DOCKING LAMPS<br>RELAY(PIN 30)                                   |
| FX<br>12 YEL              | OVERCURRENT PROTECTION<br>(30A BRKR OR FUSE)              | POWER DRIVER SEAT<br>(I.E.,6 WAY)                                |
| FY<br>12 WHT              | POWER DRIVER SEAT<br>(I.E.,6 WAY)                         | GROUND   |
| GA<br>14 YEL              | WATER SYSTEM WINTERIZATION<br>SWITCH                      | WINTERIZATION VALVE  |
| GB<br>14 YEL              | WATER HEATER BYPASS SWITCH                                | WATER HEATER BYPASS VALVE  |
| GC<br>16 YEL              | SLIDEOUT ROOM SPDT SWITCH (M)<br>(SWITCHED WIRE)          | HHW WIRING<br>(SWITCHED WIRE)                                    |
| GD<br>16 YEL              | WIPER CONTROL MODULE                                      | WIPER MOTOR<br>(S TERMINAL)                                      |
| GE<br>16 YEL              | SWITCHED DOME LAMP FEED                                   | DOME LAMP  |
| GF<br>16 WHT              | COMMON REAR CHANNEL<br>SPEAKER RETURN                     | REAR SPEAKERS  |



| WIRE IDENTIFICATION CHART |   |   |
|---------------------------|---|---|
| CODE/COLOR                | FROM:   | TO:   |
| GG<br>16 YEL              | RADIO REMOTE TRIGGER<br>(DELUXE SOUND OPTION)     | SOURCE SELECTOR SWITCH<br>(LUXOR)                               |
| GH<br>14 WHT              | GLOW PLUG WAIT LAMP<br>(DIESEL ENGINE)            | ENGINE SENDER   |
| GJ<br>16 YEL              | COACH BATTERY POWER<br>(UPSTREAM OF DISCONNECT)   | LP DETECTOR AND/OR SOLAR PANEL<br>WIRING OVERCURRENT PROTECTION |
| GK<br>14 YEL              | AIR HORN SWITCH                                   | CHASSIS HORN  |
| GL<br>16 WHT              | WATER/HOLDING TANKS<br>LEVEL SENSORS              | GROUND  |
| GM<br>16 YEL              | JET AIR RIDE SUSPENSION<br>PRESSURE SENSORS       | CHECK REAR AIR SUSPENSION<br>DASH WARNING LAMP                  |
| GN<br>16 YEL              | REAR TV SPEAKER OUTPUT<br>(POSITIVE)              | REAR TV SPEAKER<br>(POSITIVE)                                   |
| GP<br>16 WHT              | REAR TV SPEAKER OUTPUT<br>(NEGATIVE)              | REAR TV SPEAKER<br>(NEGATIVE)                                   |
| GR<br>14 YEL              | THERMOSTATICALLY CONTROLLED<br>ROOF VENT (SEND)   | THERMOSTAT<br>(RETURN)  |
| GS<br>14 YEL              | THERMOSTATICALLY CONTROLLED<br>ROOF VENT (RETURN) | THERMOSTAT<br>(RETURN)  |
| GT<br>16 YEL              | RADIO POWER SWITCH<br>(MEMORY FEED)               | RADIO<br>(MEMORY FEED)  |
| GU<br>16 YEL              | DEFOG MODULE OUTPUT                               | DEFOG RELAY, INDICATOR<br>LAMP                                  |
| GW<br>16 WHT              | DEFOG SWITCH ON/OFF                               | DEFOG MODULE ON/OFF   |
| GX<br>16/12 WHT           | STEP COVER SWITCH<br>(REF AAA-16/KA-12)           | GROUND  |
| GY<br>12 YEL              | DEFOG RELAY                                       | DEFOG UNIT  |
| HA<br>14 YEL              | READING LAMPS SWITCH<br>(93 VANS)                 | READING LAMPS   |
| HB<br>14 YEL              | "MOOD" LAMPS SWITCH<br>(93 VANS)                  | "MOOD" LAMPS  |
| HC<br>14 YEL              | 12V POWER SOURCE<br>(93 VANS)                     | OVERCURRENT PROTECTION<br>(15A FUSE TYPICAL)                    |
| HD<br>14 YEL              | SOFA SLIDE MOTOR POSITIVE<br>(94 VANS)            | SOFA MONOPLEX<br>CONTROLLER                                     |

| WIRE IDENTIFICATION CHART |  |  |
|---------------------------|--|--|
| CODE/COLOR                | FROM:  | TO:  |
| HE<br>14 WHT              | SOFA SLIDE MOTOR NEGATIVE<br>(94 VANS)               | SOFA MONOPLEX<br>CONTROLLER                                  |
| HF<br>14 YEL              | SOFA RECLINE MOTOR POSITIVE<br>(94 VANS)             | SOFA MONOPLEX<br>CONTROLLER                                  |
| HG<br>14 WHT              | SOFA RECLINE MOTOR NEGATIVE<br>(94 VANS)             | SOFA MONOPLEX<br>CONTROLLER                                  |
| HH<br>16 YEL              | SOFA MONOPLEX SWITCH<br>(94 VANS)                    | SOFA MONOPLEX<br>CONTROLLER                                  |
| HJ<br>16 WHT              | SOFA MONOPLEX SWITCH<br>(94 VANS)                    | GROUND   |
| HK<br>14 WHT              | SOFA MONOPLEX CONTROLLER<br>(94 VANS)                | GROUND   |
| HL<br>14 YEL              | FLOOD LAMP SWITCH<br>(94 VANS)                       | FLOOD LAMP   |
| HM<br>16 YEL              | REAR TV SPEAKER OUTPUT<br>(POSITIVE)                 | REAR TV SPEAKER<br>(POSITIVE)                                |
| HN<br>16 WHT              | REAR TV SPEAKER OUTPUT<br>(NEGATIVE)                 | REAR TV SPEAKER<br>(NEGATIVE)                                |
| HP<br>16 YEL              | OVERCURRENT PROTECTION<br>(94 VANS)                  | REAR AC  |
| HR<br>14 YEL              | SWITCH<br>(94 1200 MODEL VAN)                        | 12VOLT RECEPTACLE  |
| HS<br>16 YEL              | SOLAR PANEL<br>(1HS INDICATOR TO BATTERY)            | COACH BATTERY THRU OVERCURRENT<br>PROTECTION                 |
| HT<br>16 WHT              | SOLAR PANEL<br>(1HT INDICATOR TO GROUND)             | GROUND   |
| HU<br>16 YEL              | GENERATOR SWITCH<br>(LED)                            | GENERATOR<br>(POSITIVE SIGNAL)                               |
| HW<br>16 YEL              | LICENSE PLATE LAMP FEED                              | LICENSE PLATE LAMP   |
| HX<br>16 YEL              | CHASSIS CLEARANCE LAMP CRT #2                        | CLEARANCE/MARKER LAMPS                                       |
| HY<br>12 WHT              | DEFOG UNIT   | GROUND   |
| JA<br>14 YEL              | OVERCURRENT PROTECTION<br>(15A FUSE/BREAKER TYPICAL) | WATER PUMP, MONITOR PANEL, ETC<br>( "CLEAN CIRCUIT", REF JP) |
| JB<br>14 YEL              | OVERCURRENT PROTECTION<br>(15A FUSE/BREAKER TYPICAL) | FURNACE, ROOF VENT, ETC<br>(REF JM)                          |

| WIRE IDENTIFICATION CHART |  |   |
|---------------------------|--|---|
| CODE/COLOR                | FROM:  | TO:   |
| JC<br>14 YEL              | OVERCURRENT PROTECTION<br>(15A FUSE/BREAKER TYPICAL) | COACH LIGHTING, ETC<br>CIRCUIT #1 (REF NC)              |
| JD<br>14 YEL              | OVERCURRENT PROTECTION<br>(15A FUSE/BREAKER TYPICAL) | COACH LIGHTING, ETC<br>CIRCUIT #2 (REF ND)              |
| JE<br>14 YEL              | OVERCURRENT PROTECTION<br>(15A FUSE/BREAKER TYPICAL) | COACH LIGHTING, ETC<br>CIRCUIT #3 (REF NE)              |
| JF<br>14 YEL              | OVERCURRENT PROTECTION<br>(15A FUSE/BREAKER TYPICAL) | COACH LIGHTING, ETC<br>CIRCUIT #4 (REF NF)              |
| JG<br>14 YEL              | OVERCURRENT PROTECTION<br>(15A FUSE/BREAKER TYPICAL) | COACH LIGHTING, ETC(ALT CLEAN)<br>CIRCUIT #5 (REF JN)   |
| JH<br>14 YEL              | MAIN FURNACE<br>(12V POWER)                          | MAIN FURNACE<br>THERMOSTAT                              |
| JJ<br>14 YEL              | MAIN FURNACE<br>(HEAT)                               | MAIN FURNACE<br>THERMOSTAT                              |
| JK<br>14 YEL              | AUXILIARY FURNACE                                    | AUXILIARY FURNACE<br>THERMOSTAT                         |
| JL<br>14 YEL              | AUXILIARY FURNACE                                    | AUXILIARY FURNACE<br>THERMOSTAT                         |
| JM<br>14 WHT              | MAIN FURNACE   | GROUND  |
| JN<br>14 WHT              | COACH LIGHTING CIRCUIT #5<br>(REF JG)                | GROUND(ALTERNATE CLEAN CIRCUIT<br>FOR LINEAR CONVERTER) |
| JP<br>14 WHT              | "CLEAN CIRCUIT" DEVICES<br>(REF JA)                  | GROUND  |
| JR<br>16 YEL              | MONITOR PANEL  | LP TANK #2 LEVEL SENSOR                                 |
| JS<br>12 YEL              | MONITOR PANEL WATER<br>PUMP SWITCH                   | WATER PUMP  |
| JT<br>16 YEL              | MONITOR PANEL  | LP TANK #1 LEVEL SENSOR                                 |
| JU<br>14 YEL              | MONITOR PANEL WATER<br>HEATER SWITCH                 | WATER HEATER<br>(BLU)                                   |
| JW<br>14 YEL              | MONITOR PANEL WATER<br>HEATER SWITCH                 | WATER HEATER<br>(BRN)                                   |
| JX<br>14 WHT              | WATER HEATER   | GROUND  |
| JY<br>12 WHT              | WATER PUMP   | GROUND  |

| WIRE IDENTIFICATION CHART |  |  |
|---------------------------|--|--|
| CODE/COLOR                | FROM:  | TO:  |
| KA<br>12 YEL              | OVERCURRENT PROTECTION<br>(25A BREAKER TYPICAL)      | ELECTRIC STEP<br>BATTERY POWER                                   |
| KB<br>10 YEL              | OVERCURRENT PROTECTION<br>(25A BREAKER TYPICAL)      | ELECTRIC STEP KILL SWITCH<br>(OLD STEP WIRING STYLE)             |
| KC<br>10 YEL              | ELECTRIC STEP KILL SWITCH<br>(OLD STEP WIRING STYLE) | ELECTRIC STEP  |
| KD<br>18 WHT              | ELECTRIC STEP DOOR<br>JAMB SWITCH                    | ELECTRIC STEP  |
| KE<br>14 YEL              | RUN ONLY POWER SOURCE                                | GENERAL PURPOSE(RELAY TRIGGER,<br>REAR AUTO HTR,DRL,MONITOR,ETC) |
| KF<br>16 WHT              | COACH BATTERY DISCONNECT<br>RELAY SWITCH             | GROUND   |
| KG<br>14 YEL              | POWER LIFT VENT<br>(BLU)                             | POWER LIFT SWITCH(UP)  |
| KH<br>14 YEL              | POWER LIFT VENT<br>(RED)                             | POWER LIFT SWITCH(DOWN)  |
| KJ<br>14 YEL              | POWER LIFT VENT<br>(BLK)                             | FAN SWITCH   |
| KK<br>18 YEL              | REAR STEREO  | RIGHT SPEAKER<br>(POSITIVE)                                      |
| KL<br>18 WHT              | REAR STEREO  | RIGHT SPEAKER<br>(NEGATIVE)                                      |
| KM<br>14 YEL              | POWER LIFT VENT LAMP                                 | LAMP SWITCH  |
| KN<br>18 YEL              | REAR STEREO  | LEFT SPEAKER<br>(POSITIVE)                                       |
| KP<br>18 WHT              | REAR STEREO  | LEFT SPEAKER<br>(NEGATIVE)                                       |
| KR<br>14 WHT              | REAR STEREO ANTENNA                                  | GROUND   |
| KS<br>14 YEL              | REAR AUTO HEATER SWITCH<br>(HIGH SPEED)              | REAR AUTO HEATER   |
| KT<br>14 YEL              | REAR AUTO HEATER SWITCH<br>(MEDIUM SPEED)            | REAR AUTO HEATER   |
| KU<br>14 YEL              | REAR AUTO HEATER SWITCH<br>(LOW SPEED)               | REAR AUTO HEATER   |
| KW<br>18 YEL              | DASH RADIO   | RIGHT FRONT SPEAKER<br>(POSITIVE)                                |

| WIRE IDENTIFICATION CHART |  |   |
|---------------------------|--|---|
| CODE/COLOR                | FROM:  | TO:   |
| KX<br>18 YEL              | DASH RADIO   | RIGHT REAR SPEAKER<br>(POSITIVE)                                |
| KY<br>18 YEL              | DASH RADIO   | LEFT FRONT SPEAKER<br>(POSITIVE)                                |
| LA<br>18 YEL              | DASH RADIO   | LEFT REAR SPEAKER<br>(POSITIVE)                                 |
| LB<br>18 WHT              | DASH RADIO   | RIGHT REAR SPEAKER<br>(NEGATIVE)                                |
| LC<br>18 WHT              | DASH RADIO   | LEFT REAR SPEAKER<br>(NEGATIVE)                                 |
| LD<br>14 YEL              | IGNITION SWITCH ACCESSORY<br>POWER SOURCE                | GENERAL PURPOSE(AUX FANS,RELAY<br>TRIGGER,ETC.)                 |
| LE<br>14 YEL              | AUXILIARY DEFROST FANS SWITCH<br>(HIGH SPEED)            | AUXILIARY DEFROST FANS<br>(BLK)                                 |
| LF<br>14 YEL              | AUXILIARY DEFROST FANS SWITCH<br>(LOW SPEED)             | AUXILIARY DEFROST FANS<br>(RED)                                 |
| LG<br>16 YEL              | COACH BATTERY DISCONNECT RELAY<br>(TERMINAL I)           | COACH BATTERY DISCONNECT<br>RELAY SWITCH                        |
| LH<br>16 YEL              | COACH BATTERY DISCONNECT RELAY<br>(TERMINAL S)           | COACH BATTERY DISCONNECT<br>RELAY SWITCH                        |
| LJ<br>16 YEL              | COACH BATTERY DISCONNECT RELAY<br>BATTERY SIDE FUSE FEED | COACH BATTERY DISCONNECT<br>RELAY SWITCH                        |
| LK<br>16 YEL              | COACH BATTERY DISCONNECT RELAY<br>LOAD SIDE FUSE FEED    | COACH BATTERY DISCONNECT<br>RELAY SWITCH/INDICATOR LAMP         |
| LL<br>16 WHT              | GENERATOR SWITCH<br>(START)                              | GENERATOR<br>(RED)  |
| LM<br>16 WHT              | GENERATOR SWITCH<br>(STOP)                               | GENERATOR<br>(ORN)  |
| LN<br>16 WHT              | GENERATOR SWITCH/INDICATOR<br>(GROUND)                   | GENERATOR<br>(GRN)  |
| LP<br>16 YEL              | GENERATOR SWITCH/INDICATOR<br>(RUN)                      | GENERATOR<br>(BLU)  |
| LR<br>14 YEL              | BATTERY MODE SWITCH<br>(AUX START SWITCH)                | BATTERY MODE SOLENOID<br>(AUX START SOLENOID)                   |
| LS<br>12 YEL              | OVERCURRENT PROTECTION<br>20A BREAKER TYPICAL,COACH FEED | GENERAL PURPOSE(BATTERY MODE,<br>RADIO POWER,BATTERY CONDITION) |
| LT<br>16 YEL              | BATTERY CONDITION SWITCH                                 | VOLTMETER<br>(POWER FEED)                                       |

| WIRE IDENTIFICATION CHART |  |   |
|---------------------------|--|---|
| CODE/COLOR                | FROM:  | TO:   |
| LU<br>14 YEL              | CHASSIS BRAKE LAMP CIRCUIT                         | VEHICLE BRAKES, TAG AXLE<br>CONTROL MODULE,ETC.             |
| LW<br>14 YEL              | WIPER CONTROL MODULE<br>(PARK)                     | WINDSHIELD WIPER MOTOR<br>(FRONT)                           |
| LX<br>14 YEL              | WIPER CONTROL MODULE<br>(LOW SPEED)                | WINDSHIELD WIPER MOTOR<br>(FRONT)                           |
| LY<br>14 YEL              | WIPER CONTROL MODULE<br>(HIGH SPEED)               | WINDSHIELD WIPER MOTOR<br>(FRONT)                           |
| MA<br>14 YEL              | WIPER CONTROL MODULE<br>(WASHER BOTTLE PUMP)       | WINDSHIELD WASHER BOTTLE PUMP<br>(FRONT)                    |
| MB<br>14 YEL              | CHASSIS WINDSHIELD WIPER<br>FEED CIRCUIT           | OVERCURRENT PROTECTION<br>(6A BREAKER TYPICAL)              |
| MC<br>16 WHT              | INSTRUMENT PANEL LAMPS                             | GROUND  |
| MD<br>14 YEL              | OVERCURRENT PROTECTION<br>(15A BREAKER TYPICAL)    | REMOTE MIRROR RELAY/POWER<br>WINDOW FEED                    |
| ME<br>14 YEL              | OVERCURRENT PROTECTION<br>(15A BREAKER TYPICAL)    | AIR HORN RELAY FEED/<br>MARKER LAMPS RELAY FEED             |
| MF<br>14 YEL              | OVERCURRENT PROTECTION<br>(15A BREAKER TYPICAL)    | FOG LAMP RELAY FEED/<br>SPOT LAMP FEED                      |
| MG<br>14 WHT              | GENERAL PURPOSE(RELAYS,DASH<br>DEVICES,ETC.)       | GROUND  |
| MH<br>16 WHT              | CHASSIS CHOKE LAMP<br>INDICATOR CIRCUIT            | CHOKE LAMP  |
| MJ<br>14 YEL              | CHASSIS WINDSHIELD WIPER<br>FEED CIRCUIT           | WIPER CONTROL MODULE<br>(POWER FEED)                        |
| MK<br>14 YEL              | CHASSIS BATTERY POWER<br>FEED CIRCUIT              | GENERAL PURPOSE(CIGAR LIGHTER,<br>DOME/COURTESY LAMPS,ETC)  |
| ML<br>16 YEL              | CHASSIS INSTRUMENT PANEL<br>LAMPS FEED CIRCUIT     | INSTRUMENT PANEL LAMPS                                      |
| MM<br>14 YEL              | CHASSIS CLEARANCE LAMP CRT #1<br>(BRN TYPICAL)     | CLEARANCE/MARKER LAMPS                                      |
| MN<br>14 WHT              | DOME LAMP SWITCHED GROUND                          | DOME LAMP SWITCH(DOOR JAMB,<br>INSTRUMENT PANEL SWITCH,ETC) |
| MP<br>18/16 WHT           | ELEC STEP DOOR JAMB SWITCH,<br>LP TANK SENDER, ETC | GROUND  |
| MR<br>14 YEL              | REAR WINDOW WIPER SWITCH<br>(LOW SPEED)            | REAR WINDOW WIPER MOTOR<br>(LOW SPEED)                      |

| WIRE IDENTIFICATION CHART |  |  |
|---------------------------|--|--|
| CODE/COLOR                | FROM:  | TO:                                    |
| MS<br>14 WHT              | CLEARANCE/MARKER LAMPS   | GROUND                                 |
| MT<br>8 WHT               | ELECTRIC STEP  | GROUND                                 |
| MU<br>14 WHT              | GENERAL PURPOSE(CIGAR LIGHTER,<br>DOME LAMPS,12 V OUTLETS,ETC) | GROUND                                 |
| MW<br>16 YEL              | VEHICLE CHECK ENGINE<br>LAMP CIRCUIT                           | CHECK ENGINE LAMP                      |
| MX<br>16 YEL              | WINDSHIELD WIPER SWITCH  | WIPER RELAY                            |
| MY<br>14 YEL              | VEHICLE HEADLAMP FEED CIRCUIT                                  | DIMMER MODULE                          |
| NA<br>14 YEL              | VEHICLE HEADLAMP LOW<br>BEAM CIRCUIT                           | DIMMER MODULE                          |
| NB<br>14 YEL              | VEHICLE HEADLAMP HIGH<br>BEAM CIRCUIT                          | DIMMER MODULE                          |
| NC<br>14 WHT              | COACH LIGHTING CIRCUIT #1<br>(REF JC)                          | GROUND                                 |
| ND<br>14 WHT              | COACH LIGHTING CIRCUIT #2<br>(REF JD)                          | GROUND                                 |
| NE<br>14 WHT              | COACH LIGHTING CIRCUIT #3<br>(REF JE)                          | GROUND                                 |
| NF<br>14 WHT              | COACH LIGHTING CIRCUIT #4<br>(REF JF)                          | GROUND                                 |
| NG<br>16 YEL              | FOG LAMPS SWITCH   | FOG LAMPS RELAY                        |
| NH<br>14 YEL              | FOG LAMPS RELAY  | FOG LAMPS                              |
| NJ<br>16 YEL              | CHASSIS HORN FEED CIRCUIT                                      | AIR HORN SWITCH                        |
| NK<br>14 YEL              | AIR HORN SWITCH  | AIR HORN AIR TANK AIR<br>RELEASE VALVE |
| NL<br>14 YEL              | AR HORN RELAY  | AIR HORN AIR COMPRESSOR                |
| NM<br>14 YEL              | OVERCURRENT PROTECTION<br>(15A FUSE TYPICAL)                   | COACH LIGHTING CIRCUIT #6<br>(REF PM)  |
| NN<br>16 YEL              | LEFT POWER MIRROR MOTOR<br>(HORIZONTAL CONTROL,YEL)            | POWER MIRROR CONTROL SWITCH            |

| WIRE IDENTIFICATION CHART |  |                             |
|---------------------------|--|-----------------------------|
| CODE/COLOR                | FROM:  | TO:                         |
| NR<br>16 YEL              | LEFT POWER MIRROR<br>(VERTICAL CONTROL, WHT)           | POWER MIRROR CONTROL SWITCH |
| NS<br>14 YEL              | POWER MIRROR HEATER SWITCH                             | POWER MIRRORS<br>(RED)      |
| NT<br>14 YEL              | POWER MIRROR RELAY                                     | POWER MIRROR CONTROL SWITCH |
| NU<br>14 YEL              | AISLE LAMPS SWITCH #1                                  | AISLE LAMPS SWITCH #2       |
| NW<br>14 YEL              | FRONT COMPARTMENT LAMPS SWITCH                         | COMPARTMENT LAMPS           |
| NX<br>14 YEL              | INTERSTATE COMMERCE COMMITTEE<br>COURTESY BLINK SWITCH | CLEARANCE LAMPS             |
| NY<br>14 YEL              | AISLE LAMPS SWITCH #1                                  | AISLE LAMPS SWITCH #2       |
| PA<br>14 WHT              | REAR AUTO HEATER                                       | GROUND                      |
| PB<br>14 WHT              | REAR WINDOW WIPER MOTOR                                | GROUND                      |
| PC<br>14 YEL              | BEDROOM CEILING LAMP SWITCH                            | BEDROOM CEILING LAMP        |
| PD<br>14 YEL              | MAKE UP LAMP #1 SWITCH                                 | MAKE UP LAMP #1             |
| PE<br>14 YEL              | BATH CEILING LAMP SWITCH                               | BATH CEILING LAMP           |
| PF<br>14 YEL              | SHOWER LAMP SWITCH<br>WIRE D WAS FIRST USED ON C'S     | SHOWER LAMP                 |
| PG<br>14 YEL              | WARDROBE LAMP SWITCH                                   | WARDROBE LAMP               |
| PH<br>14 YEL              | AISLE LAMPS SWITCH                                     | AISLE LAMPS                 |
| PJ<br>14 YEL              | PORCH LAMP SWITCH                                      | PORCH LAMP                  |
| PK<br>14 YEL              | STRIP LAMP SWITCH                                      | STRIP LAMP                  |
| PL<br>14 YEL              | FRONT CEILING LAMP SWITCH                              | FRONT CEILING LAMP          |
| PM<br>14 WHT              | COACH LIGHTING CIRCUIT #6<br>(REF NM)                  | GROUND                      |

| WIRE IDENTIFICATION CHART |   |  |
|---------------------------|---|--|
| CODE/COLOR                | FROM:   | TO:                                      |
| PN<br>16 WHT              | RIGHT POWER MIRROR<br>(COMMON,BLK)              | POWER MIRROR CONTROL SWITCH              |
| PP<br>16 YEL              | RIGHT POWER MIRROR<br>(HORIZONTAL CONTROL,YEL)  | POWER MIRROR CONTROL SWITCH              |
| PR<br>16 YEL              | RIGHT POWER MIRROR<br>(VERTICAL CONTROL,WHT)    | POWER MIRROR CONTROL SWITCH              |
| PS<br>14 YEL              | MAP LAMP SWITCH                                 | MAP LAMP                                 |
| PT<br>14 YEL              | BEVERAGE TRAY LAMP SWITCH                       | BEVERAGE TRAY LAMP                       |
| PU<br>14 YEL              | DUMP LAMP SWITCH                                | DUMP LAMP                                |
| PW<br>14 YEL              | OVERCURRENT PROTECTION<br>(15A BREAKER TYPICAL) | POWER DOOR LOCK/UNLOCK RELAY<br>(PIN 30) |
| PX<br>16 YEL              | POWER DOOR LOCK SWITCH<br>(LOCK) (PIN 1)        | POWER DOOR LOCK RELAY<br>(PIN 86)        |
| PY<br>16 YEL              | POWER DOOR LOCK SWITCH<br>(UNLOCK) (PIN 5)      | POWER DOOR UNLOCK RELAY<br>(PIN 86)      |
| RA<br>14 YEL              | VEHICLE LEFT FRONT TURN<br>SIGNAL CIRCUIT       | LEFT FRONT TURN<br>SIGNAL/MARKER LAMP    |
| RB<br>14 YEL              | VEHICLE RIGHT FRONT TURN<br>SIGNAL CIRCUIT      | RIGHT FRONT TURN<br>SIGNAL/MARKER LAMP   |
| RC<br>14 WHT              | FRONT AUTOMOTIVE LAMPS(TURN,<br>MARKER,ETC)     | GROUND                                   |
| RD<br>14 YEL              | OVERCURRENT PROTECTION<br>(15 A FUSE TYPICAL)   | HAZARD FLASHER, HORN RELAY               |
| RE<br>12 YEL              | RADIATOR FAN RELAY#1<br>(COMMON)                | RADIATOR FAN #1                          |
| RF<br>12 YEL              | RADIATOR FAN RELAY #2<br>(COMMON)               | RADIATOR FAN #2                          |
| RG<br>14 WHT              | RADIATOR FAN THERMOSTAT<br>SWITCH               | RADIATOR FAN RELAYS<br>(COILS, TRIGGER)  |
| RH<br>12YEL(BLK)          | OVERCURRENT PROTECTION<br>(25A BREAKER TYPICAL) | RADIATOR FAN RELAY #1<br>(NORMALLY OPEN) |
| RJ<br>12YEL(BLK)          | OVERCURRENT PROTECTION<br>(25A BREAKER TYPICAL) | RADIATOR FAN RELAY #2<br>(NORMALLY OPEN) |
| RK<br>12 WHT              | RADIATOR FAN #1                                 | GROUND                                   |

| WIRE IDENTIFICATION CHART |  |   |
|---------------------------|--|---|
| CODE/COLOR                | FROM:  | TO:   |
| RL<br>12 WHT              | RADIATOR FAN #2  | GROUND  |
| RM<br>14 WHT              | VEHICLE IGNITION SWITCH GROUND<br>DURING START CIRCUIT | BULB CHECK(LOW TAG AIR,PARK<br>BRAKE,ETC)                   |
| RN<br>14 YEL              | AUTOMOTIVE AIR CONDITIONER<br>THERMOSTAT CUTOFF SWITCH | AUTOMOTIVE AIR CONDITIONER<br>COMPRESSOR CLUTCH             |
| RP<br>14 YEL              | AUTOMOTIVE AIR CONDITIONER<br>COOLANT FAN CONTROL      | COOLANT FAN RELAY   |
| RR<br>14 YEL              | BRAKE LAMP SWITCH                                      | TURN SIGNAL SWITCH  |
| RS<br>14 YEL              | HEADLAMP SWITCH INSTRUMENT<br>PANEL LAMP FEED SWITCH   | OVERCURRENT PROTECTION<br>(5A FUSE TYPICAL)                 |
| RT<br>14 YEL              | HORN RELAY<br>(COMMON)                                 | HORN  |
| RU<br>14 YEL              | HORN RELAY<br>(COIL)                                   | HORN SWITCH   |
| RW<br>14 YEL              | HAZARD FLASHER   | TURN SIGNAL SWITCH  |
| RX<br>14 YEL              | EUL WARNING LAMP                                       | EUL MODULE  |
| RY<br>14 WHT              | INSTRUMENT CLUSTER/<br>EUL MODULE                      | GROUND  |
| SA<br>14 YEL              | ENGINE WATER TEMPERATURE<br>SENDER                     | ENGINE WATER TEMPERATURE GAUGE                              |
| SB<br>14 YEL              | ENGINE OIL PRESSURE SENDER                             | ENGINE OIL PRESSURE GAUGE                                   |
| SC<br>14 YEL              | VEHICLE RIGHT REAR TURN<br>SIGNAL/BRAKE LAMP CIRCUIT   | RIGHT REAR TURN SIGNAL/<br>BRAKE LAMPS                      |
| SD<br>14 YEL              | VEHICLE LEFT REAR TURN<br>SIGNAL/BRAKE LAMP CIRCUIT    | LEFT REAR TURN SIGNAL/<br>BRAKE LAMPS                       |
| SE<br>16YEL(WHT)          | SPEED SENSOR<br>(TWISTED PAIR)                         | SPEEDOMETER AND SPEED<br>CONTROL MODULE                     |
| SF<br>16WHT(BLK)          | SPEED SENSOR<br>(TWISTED PAIR)                         | SPEEDOMETER AND SPEED<br>CONTROL MODULE                     |
| SG<br>14 YEL              | IGNITION SWITCH START FEED                             | GENERAL(NEUTRAL SAFETY SWITCH,<br>FUEL PUMP RELAY COIL,ETC) |
| SH<br>14 YEL              | IGNITION SWITCH RUN/START FEED                         | GENERAL(IGNITION COIL RELAY<br>NORMALLY OPEN CONTACT,ETC)   |

| WIRE IDENTIFICATION CHART |   |  |
|---------------------------|---|--|
| CODE/COLOR                | FROM:   | TO:  |
| SJ<br>12YEL(BLK)          | OVERCURRENT PROTECTION<br>(16GA FUSELINK TYPICAL) | CHASSIS BATTERY FEED   |
| SK<br>12YEL(WHT)          | OVERCURRENT PROTECTION<br>(16GA FUSELINK TYPICAL) | CHASSIS BATTERY HEADLAMP<br>SWITCH FEED #1                       |
| SL<br>12YEL(BLU)          | OVERCURRENT PROTECTION<br>(16GA FUSELINK TYPICAL) | CHASSIS BATTERY IGNITION<br>SWITCH FEED #1                       |
| SM<br>12YEL(BLK)          | OVERCURRENT PROTECTION<br>(16GA FUSELINK TYPICAL) | RADIATOR FAN #1 CIRCUIT<br>BREAKER FEED                          |
| SN<br>12YEL(BLK)          | OVERCURRENT PROTECTION<br>(16GA FUSELINK TYPICAL) | RADIATOR FAN #2 CIRCUIT<br>BREAKER FEED                          |
| SP<br>14 YEL              | HEADLAMP SWITCH MARKER<br>CIRCUIT FEED            | OVERCURRENT PROTECTION<br>(15A FUSE TYPICAL)                     |
| SR<br>12YEL(BRN)          | IGNITION SWITCH RUN ONLY<br>FEED                  | OVERCURRENT PROTECTION<br>(15A FUSE TYPICAL)                     |
| SS<br>12YEL(WHT)          | IGNITION SWITCH ACCESSORY<br>FEED                 | OVERCURRENT PROTECTION<br>(15A FUSE TYPICAL)                     |
| ST<br>14 YEL              | OVERCURRENT PROTECTION<br>(15A FUSE TYPICAL)      | TURNS/BACK UP CIRCUIT FEED                                       |
| SU                        | STARTER SOLENOID<br>BATTERY TERMINAL              | ALTERNATOR BATTERY TERMINAL                                      |
| SW<br>14 YEL              | TURN SIGNAL FLASHER                               | TURN SIGNAL SWITCH   |
| SX<br>14 YEL              | REAR WINDOW WASHER SWITCH                         | REAR WINDOW WASHER BOTTLE PUMP                                   |
| SY<br>14 YEL              | IGNITION COIL                                     | TACHOMETER   |
| TA<br>14 YEL              | OVERCURRENT PROTECTION<br>(15A FUSE TYPICAL)      | IGNITION RUN ONLY GENERAL FEED<br>(RADIATOR FAN RELAY COIL,ETC)  |
| TB<br>12 YEL              | OVERCURRENT PROTECTION<br>(25A FUSE TYPICAL)      | IGNITION RUN ONLY GENERAL FEED<br>(AUTO AC BLOWER(NOT HIGH),ETC) |
| TC<br>14 YEL              | OVERCURRENT PROTECTION<br>(15A FUSE TYPICAL)      | IGNITION RUN ONLY GENERAL FEED<br>(DOOR LOCKS,REAR WIPER,ETC.)   |
| TD<br>14 YEL              | OVERCURRENT PROTECTION<br>(15A FUSE TYPICAL)      | CHASSIS BATTERY GENERAL FEED                                     |
| TE<br>16 WHT              | GENERATOR   | GENERATOR LOW OIL<br>INDICATOR LAMP                              |
| TF<br>16 YEL              | GENERATOR   | GENERATOR LOW OIL<br>INDICATOR LAMP                              |

| WIRE IDENTIFICATION CHART |  |  |
|---------------------------|--|--|
| CODE/COLOR                | FROM:  | TO:  |
| TG<br>16 YEL              | TELEVISION   | SPEAKER RIGHT<br>(POSITIVE)                            |
| TH<br>16 WHT              | TELEVISION   | SPEAKER RIGHT<br>(NEGATIVE)                            |
| TJ<br>16 YEL              | TELEVISION   | SPEAKER LEFT<br>(POSITIVE)                             |
| TK<br>16 WHT              | TELEVISION   | SPEAKER LEFT<br>(NEGATIVE)                             |
| TL<br>16 YEL              | FRONT RIGHT TV SPEAKER<br>NEGATIVE,SERIES CONNECTION | FRONT LEFT TV SPEAKER<br>POSITIVE,SERIES CONNECTION    |
| TM<br>16 WHT              | STEP COVER SWITCH                                    | STEP COVER SOLENOID<br>MOVES STEP OUT                  |
| TN<br>14 YEL              | STARTER SOLENOID<br>BATTERY TERMINAL                 | ALTERNATOR REGULATOR                                   |
| TP<br>14 WHT              | REAR AUTOMOTIVE LAMPS(TURN,<br>MARKER,ETC)           | GROUND   |
| TR<br>14 YEL              | VEHICLE BACK UP CIRCUIT FEED                         | BACK UP LAMPS  |
| TS<br>14 YEL              | STARTER SOLENOID<br>(I TERMINAL)                     | ENGINE WIRING<br>(IGNITION MODULE)                     |
| TT<br>14 YEL              | NEUTRAL SAFETY SWITCH                                | STARTER SOLENOID<br>(S TERMINAL)                       |
| TU<br>14 WHT              | IGNITION COIL RELAY<br>(COIL)                        | GROUND   |
| TW<br>14 YEL              | IGNITION SWITCH START/RUN FEED                       | IGNITION COIL  |
| TX<br>14 YEL              | IGNITION COIL RELAY<br>(COMMON)                      | IGNITION COIL  |
| TY<br>14 YEL              | ALTERNATOR<br>(T TERMINAL)                           | CHOKE HEATER   |
| UA<br>14 YEL              | FUEL PUMP FUSE                                       | OIL PRESSURE CUTOUT SWITCH/<br>FUEL PUMP RELAY(NO),ETC |
| UB<br>14 YEL              | INERTIA SWITCH<br>(FUEL PUMP SHUTOFF)                | FUEL PUMP RELAY<br>(NORMALLY CLOSED)                   |
| UC<br>14 YEL              | FUEL PUMP RELAY<br>(COMMON)                          | FUEL PUMP  |
| UD<br>16 WHT              | FUEL GAUGE   | FUEL SENDER  |

| WIRE IDENTIFICATION CHART |   |   |
|---------------------------|---|---|
| CODE/COLOR                | FROM:   | TO:   |
| UE<br>14 YEL              | INERTIA SWITCH<br>(FUEL PUMP SHUTOFF)           | OIL PRESSURE CUTOFF SWITCH                        |
| UF<br>14 WHT              | FUEL PUMP                                       | GROUND  |
| UG<br>14 WHT              | FUEL PUMP RELAY<br>(COIL)                       | GROUND  |
| UH<br>16 YEL              | LP DETECTOR<br>(SHUTOFF SYSTEM,YEL)             | LP SAFETY VALVE                                   |
| UJ<br>16 YEL              | LP DETECTOR<br>(SHUTOFF SYSTEM,YEL)             | LP SAFETY SWITCH                                  |
| UK<br>16 WHT              | LP DETECTOR<br>(BLK)(REF WB)                    | GROUND  |
| UL<br>16 WHT              | EUL LAMP  | EUL MODULE  |
| UM<br>16 WHT              | DOOR JAMB DOME LAMP SWITCH                      | GROUND  |
| UN<br>16 WHT              | SEAT BELT LAMP                                  | EUL MODULE  |
| UP<br>16 YEL              | SEAT BELT LAMP                                  | SEAT BELT BUZZER                                  |
| UR<br>16 WHT              | PARK BRAKE SWITCH                               | PARK BRAKE LAMP                                   |
| US<br>16 YEL              | OVERCURRENT PROTECTION<br>(6A BREAKER TYPICAL)  | COACH BATTERY FEED TO BATTERY<br>CONDITION SWITCH |
| UT<br>14 YEL              | DOOR JAMB DOME LAMP SWITCH<br>(SWITCH POSITIVE) | DOME LAMP   |
| UU<br>16 YEL              | WATER HEATER                                    | VACUUM VALVE SOLENOID                             |
| UW<br>16 WHT              | VACUUM VALVE SOLENOID                           | GROUND  |
| UX<br>16 YEL              | LP DETECTOR #2<br>(SHUTOFF SYSTEM,YEL)          | LP SAFETY VALVE                                   |
| UY<br>16 YEL              | LP DETECTOR #2<br>(SHUTOFF SYSTEM,YEL)          | LP SAFETY VALVE                                   |
| WA<br>14 YEL              | EXTERIOR SERVICE LAMP SWITCH                    | EXTERIOR SERVICE LAMP                             |
| WB<br>16 YEL              | OVERCURRENT PROTECTION<br>(6A BREAKER TYPICAL)  | LP DETECTOR<br>(REF UK)                           |

| WIRE IDENTIFICATION CHART |   |  |
|---------------------------|---|--|
| CODE/COLOR                | FROM:   | TO:  |
| WC<br>14 YEL              | DDVRCURRENT PROTECTION<br>(15A BREAKER TYPICAL) | COMPARTMENT LAMPS<br>(REF WE)                      |
| WD<br>14 WHT              | AISLE LAMPS                                     | GROUND   |
| WE<br>14 WHT              | COMPARTMENT LAMPS<br>(REF WC)                   | GROUND   |
| WF<br>12YEL(WHT)          | OVERCURRENT PROTECTION<br>(30A BREAKER TYPICAL) | PARK BRAKE COMPRESSOR SOENOID                      |
| WG<br>12YEL(BLK)          | OVERCURRENT PROTECTION<br>(30A BREAKER TYPICAL) | IGNITION RELAY                                     |
| WH<br>14 YEL              | OVERCURRENT PROTECTION<br>(15A BREAKER TYPICAL) | IGNITION SWITCH RUN ONLY FEED                      |
| WJ<br>12 YEL              | OVERCURRENT PROTECTION<br>(20A BREAKER TYPICAL) | IGNITION SWITCH ACCESSORY<br>FEED RELAY            |
| WK<br>14 YEL              | OVERCURRENT PROTECTION<br>(15A BREAKER TYPICAL) | IGNITION SWITCH ACCESSORY<br>FEED                  |
| WL<br>14 YEL              | POWER DOOR LOCK RELAY<br>(PIN 30)               | POWER DOOR LOCK MOTOR(S)<br>(LOCK)                 |
| WM<br>14 WHT              | POWER DOOR UNLOCK RELAY<br>(PIN 30)             | POWER DOOR LOCK MOTOR(S)<br>(UNLOCK)               |
| WN<br>16 YEL              | RADIO POWER SWITCH<br>(ACCESSORY POWER)         | DASH RADIO<br>(ACCESSORY POWER)                    |
| WP<br>10 YEL              | OVERCURRENT PROTECTION<br>(25A BREAKER TYPICAL) | FRONT PANEL LOADS(INVERTER,<br>RADIO)(96 M-SERIES) |
| WR<br>14 YEL              | OVERCURRENT PROTENTION<br>(15A BREAKER TYPICAL) | POWER SEAT LIFT SWITCH                             |
| WS<br>14 WHT              | POWER SEAT LIFT SWITCH                          | GROUND   |
| WT<br>14 YEL              | POWER SEAT LIFT SWITCH<br>(UP)                  | MOTOR<br>(POSITIVE UP)                             |
| WU<br>14 WHT              | POWER SEAT LIFT SWITCH<br>(DOWN)                | MOTOR<br>(POSITIVE DOWN)                           |
| WW<br>14 WHT              | SPOT LAMP SWITCH                                | GROUND   |
| WX<br>14 YEL              | HALLWAY CEILING LAMP SWITCH                     | HALLWAY CEILING LAMP                               |
| WY<br>10 WHT              | AUTOMOTIVE AIR CONDITIONER<br>MOTOR             | GROUND   |

| WIRE IDENTIFICATION CHART |  |  |
|---------------------------|--|--|
| CODE/COLOR                | FROM:  | TO:  |
| XA<br>12/10 YEL           | VEHICLE AUTOMOTIVE AIR<br>FEED CIRCUIT               | AUTOMOTIVE AIR CONDITIONER<br>BLOWER (USE 10 IF OVER 6')     |
| XB<br>14 YEL              | DRIVER'S DOOR POWER WINDOW<br>SWITCH(PIN 5)          | DRIVER'S DOOR POWER<br>WINDOW MOTOR(POSITIVE UP)             |
| XC<br>14 WHT              | DRIVER'S DOOR POWER WINDOW<br>SWITCH(PIN 1)          | DRIVER'S DOOR POWER<br>WINDOW MOTOR(POSITIVE DOWN)           |
| XD<br>16 WHT              | MONITOR PANEL  | HOLDING TANK LEVEL SENSOR<br>(FULL)                          |
| XE<br>16 WHT              | MONITOR PANEL  | HOLDING TANK LEVEL SENSOR<br>(3/4)                           |
| XF<br>16 WHT              | MONITOR PANEL  | HOLDING TANK LEVEL SENSOR<br>(1/2)                           |
| XG<br>16 WHT              | MONITOR PANEL  | HOLDING TANK LEVEL SENSOR<br>(1/4)                           |
| XH<br>16 YEL              | MONITOR PANEL  | WATER TANK LEVEL SENSOR                                      |
| XJ<br>16 YEL              | MONITOR PANEL  | BLACK HOLDING LEVEL SENSOR<br>(MAIN TANK)                    |
| XK<br>16 YEL              | MONITOR PANEL  | GRAY AUXILIARY HOLDING TANK #1<br>LEVEL SENSOR (AUX TANK #1) |
| XL<br>16 YEL              | MONITOR PANEL  | GRAY AUXILIARY HOLDING TANK #2<br>LEVEL SENSOR (AUX TANK #2) |
| XM<br>14 YEL              | OVERCURRENT PROTECTION<br>(18GA FUSELINK TYPICAL)    | IGNITION START RELAY   |
| XN<br>16 YEL              | FRONT ROOF AIR CONDITIONER<br>(EXHAUST)              | THERMOSTAT<br>(EX TERMINAL)                                  |
| XP<br>16 YEL              | FRONT ROOF AIR CONDITIONER<br>(COOL)                 | THERMOSTAT<br>(Y TERMINAL)(Y EXPORT AIR)                     |
| XR<br>16 YEL              | FRONT ROOF AIR CONDITIONER<br>(HIGH SPEED BLOWER)    | THERMOSTAT<br>(GH TERMINAL)(H EXPORT AIR)                    |
| XS<br>16 YEL              | FRONT ROOF AIR CONDITIONER<br>(LOW SPEED BLOWER)     | THERMOSTAT<br>(GL TERMINAL)(G EXPORT AIR)                    |
| XT<br>14 YEL              | IGNITION START RELAY #1<br>(NORMALLY CLOSED CONTACT) | IGNITION START RELAY #2<br>(COMMON CONTACT)                  |
| XU<br>14 YEL              | DINETTE OVHD LAMP SWITCH                             | DINETTE OVHD LAMP  |
| XW<br>14 WHT              | IGNITION SWITCH ACCESSORY<br>FEED RELAY CIRCUIT      | GROUND   |

| WIRE IDENTIFICATION CHART |   |   |
|---------------------------|---|---|
| CODE/COLOR                | FROM:   | TO:   |
| XX<br>14 YEL              | GALLEY LAMP SWITCH                                  | GALLEY LAMP   |
| XY<br>14 YEL              | MAKE UP LAMP #2 SWITCH                              | MAKE UP LAMP #2                                     |
| YA<br>14 YEL              | TAG AXLE PRESSURE<br>CONTROL SWITCH                 | COMPRESSOR SOLENOID/<br>SOLENOID AIR VALVE          |
| YB<br>14 WHT              | LOW AIR PRESSURE SWITCH                             | GROUND  |
| YC<br>10YEL(BLU)          | OVERCURRENT PROTECTION<br>(30A BREAKER TYPICAL)     | TAG AXLE COMPRESSOR SOLENOID                        |
| YD<br>14 WHT              | TAG AXLE MOUNTING<br>PLATE SCREW                    | GROUND  |
| YE<br>10 WHT              | TAG AXLE COMPRESSOR                                 | GROUND  |
| YF<br>12 WHT              | TAG AXLE BRAKE CONTROL<br>MODULE/BRAKE MAGNET       | GROUND  |
| YG<br>12YEL(BLK)          | OVERCURRENT PROTECTION<br>(20A BREAKER TYPICAL)     | TAG AXLE BRAKE CONTROL MODULE                       |
| YH<br>12YEL(BLU)          | TAG AXLE BRAKE CONTROL MODULE                       | TAG AXLE BRAKE MAGNET                               |
| YJ<br>10YEL(WHT)          | TAG AXLE COMPRESSOR SOLENOID                        | TAG AXLE COMPRESSOR                                 |
| YK<br>14 YEL              | BEDROOM CEILING LAMP SWITCH#1<br>(2 SWITCH SYSTEM)  | BEDROOM CEILING LAMP SWITCH #2<br>(2 SWITCH SYSTEM) |
| YL<br>14 YEL              | BEDROOM CEILING LAMP SWITCH #1<br>(2 SWITCH SYSTEM) | BEDROOM CEILING LAMP SWITCH #2<br>(2 SWITCH SYSTEM) |
| YM<br>14 YEL              | HALLWAY CEILING LAMP SWITCH #1<br>(2 SWITCH SYSTEM) | HALLWAY CEILING LAMP SWITCH #2<br>(2 SWITCH SYSTEM) |
| YN<br>14 YEL              | HALLWAY CEILING LAMP SWITCH #1<br>(2 SWITCH SYSTEM) | HALLWAY CEILING LAMP SWITCH #2<br>(2 SWITCH SYSTEM) |
| YP<br>14 YEL              | VALANCE LAMP SWITCH #1<br>(3 WAY SWITCH)            | VALANCE LAMP SWITCH #2<br>(3 WAY SWITCH)            |
| YR<br>14 YEL              | VALANCE LAMP SWITCH #1<br>(3 WAY SWITCH)            | VALANCE LAMP SWITCH #2<br>(3 WAY SWITCH)            |
| YS<br>14 YEL              | VALANCE LAMP SWITCH                                 | VALANCE LAMP  |
| YT<br>14 YEL              | FRONT VALANCE LAMP SWITCH                           | FRONT VALANCE LAMP                                  |



| WIRE IDENTIFICATION CHART |   |   |
|---------------------------|---|---|
| CODE/COLOR                | FROM:   | TO:   |
| YU<br>14 YEL              | REAR VALANCE LAMP SWITCH                                    | REAR VALANCE LAMP                                 |
| YW<br>14 WHT              | DOOR BELL SWITCH  | DOOR BELL   |
| YX<br>14 YEL              | IGNITION SWITCH RUN/START FEED                              | ALTERNATOR WARNING LAMP                           |
| YY<br>14 YEL              | ALTERNATOR VOLTAGE REGULATOR                                | ALTERNATOR WARNING LAMP                           |
| AAA<br>16 WHT             | STEP COVER SWITCH<br>(REF GX)                               | STEP COVER SOLENOID<br>MOVES STEP IN              |
| AAB<br>14 YEL             | DINETTE READING LAMPS                                       | DINETTE READING LAMP SWITCH                       |
| AAC<br>14 YEL             | LOUNGE READING LAMPS  | LOUNGE READING LAMP SWITCH                        |
| AAD<br>14 YEL             | FORD CHASSIS TRAILER MARKER<br>LAMP CIRCUIT (BR/WHT)        | TRAILER CONNECTOR SOCKET<br>MARKER LAMPS          |
| AAE<br>14 YEL             | FORD CHASSIS TRAILER BACKUP<br>LAMP CIRCUIT (BLK/LT GRN)    | TRAILER CONNECTOR SOCKET<br>BACKUP LAMPS          |
| AAF<br>14 YEL             | FORD CHASSIS TRAILER LEFT<br>TURN/BRAKE LAMP CIRCUIT (YEL)  | TRAILER CONNECTOR SOCKET<br>LEFT TURN/BRAKE LAMP  |
| AAG<br>14 YEL             | FORD CHASSIS TRAILER RIGHT<br>TURN/BRAKE LAMP CIRCUIT (DKG) | TRAILER CONNECTOR SOCKET<br>RIGHT TURN/BRAKE LAMP |
| AAH<br>14 YEL             | BATH-VENT, POWER  | BATH-VENT, THERMOSTAT                             |
| AAJ<br>14 YEL             | BATH-VENT, POWER  | BATH-VENT, THERMOSTAT                             |
| AAK<br>16 WHT             | SWITCH-WATER PUMP<br>(MULTIPLEX SYSTEM)                     | LATCHING RELAY<br>(WITH 4 OR MORE SWITCHES)       |
| AAL<br>16 WHT             | SWITCH-WATER PUMP<br>(MULTIPLEX SYSTEM)                     | GROUND  |
| AAM<br>14 YEL             | CHASSIS SUPPLIED WIRE ASM<br>(DARK BLUE) (GM)               | RIGHT TAIL LAMP PARK<br>(WIE)                     |
| AAN<br>14 YEL             | CHASSIS SUPPLIED WIRE ASM<br>(PURPLE) (GM)                  | LEFT TAIL LAMP PARK<br>(WIE)                      |
| AAP<br>10 YEL             | 55 AMP BREAKER<br>JUMPER WIRE                               | 30 AMP BREAKER                                    |
| AAR<br>14 YEL             | TV/RADIO SPEAKER FEED<br>SELECTOR SWITCH                    | TV SPEAKER AMPLIFIER                              |

| WIRE IDENTIFICATION CHART |   |  |
|---------------------------|---|--|
| CODE/COLOR                | FROM:   | TO:  |
| AAS<br>16 YEL             | SPEAKER (NEGATIVE)<br>SPEAKERS IN SERIES          | SPEAKER (POSITIVE)                         |
| AAT<br>16 YEL             | AMPLIFIER POSITIVE OUT<br>(AAU NEGATIVE)          | FRONT WOOFER<br>(WITH DELUXE SOUND SYSTEM) |
| AAU<br>16 WHT             | AMPLIFIER NEGATIVE OUT<br>(AAT POSITIVE)          | FRONT WOOFER<br>(WITH DELUXE SOUND SYSTEM) |
| AAW<br>16 YEL             | AMPLIFIER POSITIVE OUT<br>(AAX NEGATIVE)          | REAR WOOFER<br>(WITH DELUXE SOUND SYSTEM)  |
| AAX<br>16 WHT             | AMPLIFIER NEGATIVE OUT<br>(AAW POSITIVE)          | REAR WOOFER<br>(WITH DELUXE SOUND SYSTEM)  |
| AAZ<br>12 YEL             | SLIDEOUT ROOM CONTROL SWITCH<br>(RAM #1)          | SLIDEOUT DRIVE MOTOR<br>LEAD #1            |
| AAZ<br>12 YEL             | SLIDEOUT ROOM CONTROL SWITCH<br>(RAM #1)          | SLIDEOUT DRIVE MOTOR<br>LEAD #2            |
| BBA<br>16 WHT             | SLIDEOUT WIRING<br>(PARK BRAKE SW) (SWITCHED GRD) | SLIDEOUT ROOM RELAY<br>(GROUND TERMINAL)   |
| BBB<br>16 YEL             | SLIDEOUT ROOM CIRCUIT BREAKER<br>(6 AMP)          | SLIDEOUT ROOM RELAY<br>(PIN 86 & 87)       |
| BBC<br>16 YEL             | LOAD SHEDDER MONITOR PANEL<br>(RED WIRE)          | LOAD SHEDDER CONTROL BOARD<br>(RED WIRE)   |
| BBD<br>16 YEL             | LOAD SHEDDER MONITOR PANEL<br>(BLUE WIRE)         | LOAD SHEDDER CONTROL BOARD<br>(BLUE WIRE)  |
| BBE<br>16 YEL             | LOAD SHEDDER MONITOR PANEL<br>(BLACK WIRE)        | LOAD SHEDDER CONTROL BOARD<br>(BLACK WIRE) |
| BBF<br>16 YEL             | LOAD SHEDDER MONITOR PANEL<br>(GRAY WIRE)         | LOAD SHEDDER CONTROL BOARD<br>(GRAY WIRE)  |
| BBG<br>14 YEL             | DINETTE CEILING LAMP SWITCH                       | DINETTE CEILING LAMP                       |
| BBH<br>16 YEL             | REAR COMPRESSOR SIGNAL<br>REAR THERMOSTAT         | LOAD SHEDDER CONTROL BOARD                 |
| BBJ<br>16 YEL             | LOAD SHEDDER CONTROL BOARD                        | REAR A/C<br>(COOL)                         |
| BBK<br>12 WHT             | JET AIR/TAG AXLE WIRING                           | GROUND, CHASSIS                            |
| BBL<br>14 YEL             | OVHD SWITCH                                       | OVHD HALOGEN LAMPS                         |
| BBM<br>16 YEL             | SLIDEOUT ROOM SWITCH<br>(ROOM TWO EXTEND)         | HWH WIRING<br>(ROOM TWO EXTEND)            |

| WIRE IDENTIFICATION CHART |  |  |
|---------------------------|--|--|
| CODE/COLOR                | FROM:  | TO:  |
| BBN<br>16 YEL             | SLIDEOUT ROOM SWITCH<br>(ROOM TWO RETRACT)           | HWH WIRING<br>(ROOM TWO RETRACT)                 |
| BBP<br>14 YEL             | ICC COURTESY BLINK SWITCH                            | ICC COURTESY BLINK RELAY                         |
| BBR<br>14 YEL             | ICC COURTESY BLINK RELAY                             | CLEARANCE LAMPS                                  |
| BBS<br>14 YEL             | CHASSIS FUSE PANEL                                   | ICC COURTESY BLINK RELAY                         |
| BBT<br>14 YEL             | DOCKING LAMP SWITCH<br>TRIGGER RELAY                 | DOCKING LAMP SWITCH                              |
| BBU<br>12 YEL             | DOCKING LAMP CIRCUIT BREAKER                         | DOCKING LAMP RELAY                               |
| BBW<br>14 YEL             | VEHICLE LEFT HEADLAMP LOW<br>BEAM CIRCUIT            | LEFT LOW BEAM LAMP                               |
| BBX<br>14 YEL             | VEHICLE RIGHT HEADLAMP LOW<br>BEAM CIRCUIT           | RIGHT LOW BEAM LAMP                              |
| BBY<br>14 YEL             | SWITCH-MONITOR PANEL<br>(IN EXT. WATER CENTER)       | EXTERIOR MONITOR PANEL<br>(IN EXT. WATER CENTER) |
| BBZ<br>14 YEL             | OVERCURRENT PROTECTION<br>(15A FUSE/BREAKER TYPICAL) | AUXILIARY FURNACE<br>(CCA)                       |
| CCA<br>14 WHT             | AUXILIARY FURNACE                                    | GROUND   |
| CCB<br>16 YEL             | EXTERIOR MONITOR PANEL                               | WATER TANK LEVEL SENSOR                          |
| CCC<br>16 YEL             | EXTERIOR MONITOR PANEL                               | MAIN HOLDING TANK<br>LEVEL SENSOR                |
| CCD<br>16 YEL             | EXTERIOR MONITOR PANEL                               | AUX HOLDING TANK<br>LEVEL SENSOR                 |
| CCE<br>14 YEL             | COMPARTMENT LAMP SWITCH                              | COMPARTMENT LAMP                                 |
| CCF<br>14 YEL             | COMPARTMENT LAMP SWITCH                              | COMPARTMENT LAMP                                 |
| CCG<br>14 YEL             | COMPARTMENT LAMP SWITCH                              | COMPARTMENT LAMP                                 |
| CCH<br>14 YEL             | COMPARTMENT LAMP SWITCH                              | COMPARTMENT LAMP                                 |
| CCJ<br>14 YEL             | COMPARTMENT LAMP SWITCH                              | COMPARTMENT LAMP                                 |

| WIRE IDENTIFICATION CHART |   |  |
|---------------------------|---|--|
| CODE/COLOR                | FROM:   | TO:  |
| CCK<br>14 YEL             | COMPARTMENT LAMP SWITCH                             | COMPARTMENT LAMP                                   |
| CCL<br>14 YEL             | COMPARTMENT LAMP SWITCH                             | COMPARTMENT LAMP                                   |
| CCM<br>14 YEL             | COMPARTMENT LAMP SWITCH                             | COMPARTMENT LAMP                                   |
| CCN<br>16 YEL             | THERMOSTATE LOW SPEED<br>FAN SIGNAL                 | CENTRAL AIR AND LOAD<br>SHEDDER                    |
| CCP<br>16 YEL             | LOAD SHEDDER COMPRESSOR<br>TWO CONTROL RELAY        | CENTRAL A/C COMPRESSOR<br>TWO                      |
| CCR<br>14 YEL             | SWITCH-MONITOR PANEL<br>(IN EXT. WATER CENTER)      | EXTERIOR MONITOR PANEL<br>(IN EXT. WATER CENTER)   |
| CCS<br>16 YEL             | NOISE FILTER  | RADIO POWER INPUT                                  |
| CCT<br>16 YEL             | REAR RIGHT TV SPEAKER<br>NEGATIVE,SERIES CONNECTION | REAR LEFT TV SPEAKER<br>POSITIVE,SERIES CONNECTION |
| CCU<br>16 YEL             | GM DOME LAMP POWER                                  | DOME LAMP  |
| CCW<br>12 YEL             | DUAL MODE SOLENOID<br>(CHASSIS SIDE)                | FUSE HOLDER<br>(30 AMP)                            |
| CCX<br>16 YEL             | ORG WIRE ON AIR COMPRESSOR                          | AIR PRESSURE SWITCH ON<br>AIR TANK                 |
| CCY<br>16 YEL             | HWH WIRING<br>(BATTERY POWER)                       | SLIDEOUT ROOM SWITCH<br>(POSITIVE)                 |
| CCZ<br>16 YEL             | HWH WIRING<br>(SWITCHED BATTERY POWER)              | SLIDEOUT ROOM #1 SWITCH<br>(POSITIVE)              |
| DDA<br>16 YEL             | HWH WIRING<br>(PUMP RELAY CONTROL)                  | SLIDEOUT ROOM SWITCH<br>(POSITIVE)                 |
| ddb<br>14 YEL             | REAR AUTO HEATER<br>CIRCUIT BREAKER                 | REAR AUTO HEATER<br>RELAY (POWER)                  |
| DDC<br>14 YEL             | REAR AUTO HEATER<br>RELAY (SWITCHED POWER)          | REAR AUTO HEATER SWITCH<br>(COMMON TERMINAL)       |
| DDD<br>14 YEL             | MODULE-CHARGE CONTROL<br>RELAY OUTPUT               | AUX-START SOLENOID RELAY                           |
| DDE<br>14 YEL             | AUX-START SOLENOID RELAY                            | AUX-START SOLENOID                                 |
| DDF<br>10 YEL             | HEATER BLOWER<br>CIRCUIT BREAKER                    | HEATER BLOWER RELAY                                |

| WIRE IDENTIFICATION CHART |  |   |
|---------------------------|--|---|
| CODE/COLOR                | FROM:  | TO:   |
| DDG<br>10 YEL             | CIRCUIT BREAKER<br>BUSS BAR                      | CHASSIS BATTERY FEED<br>CIRCUIT BREAKER             |
| DDH<br>14 YEL             | FREIGHTLINER RUN ONLY<br>TRIGGER CIRCUIT         | HEATER BLOWER RELAY                                 |
| DDJ<br>16 WHT             | CHASSIS PARKING BRAKE<br>TRIGGER CIRCUIT         | LEVELING SYSTEM PARKING<br>BRAKE SENSOR WIRE        |
| DDK<br>16 YEL             | HWH WIRING<br>(PUMP RELAY CONTROL)               | REAR SLIDEOUT ROOM SWITCH<br>(POSITIVE)             |
| DDL<br>14 WHT             | FRONT LEFT AUTOMOTIVE<br>LAMPS                   | GROUND  |
| DDM<br>14 WHT             | FRONT RIGHT AUTOMOTIVE<br>LAMPS                  | GROUND  |
| DDN<br>16 YEL             | TIMER MODULE                                     | CHECK ANTENNA LIGHT                                 |
| DDP<br>12 YEL             | OVERCURRENT PROTECTION<br>(20A BREAKER TYPICAL)  | INVERTER FEED<br>(INVERTER NUMBER 2)                |
| DDR<br>12 WHT             | INVERTER<br>(INVERTER NUMBER 2)                  | GROUND  |
| DDS<br>12 WHT             | INVERTER CHASSIS<br>(INVERTER NUMBER 2)          | GROUND  |
| DDT<br>12 YEL             | POWER COMPT DOOR LOCK RELAY<br>(RIGHT SIDE)      | POWER COMPT DOOR LOCK MOTOR(S)<br>(RIGHT SIDE)      |
| DDU<br>12 WHT             | POWER COMPT DOOR UNLOCK RELAY<br>(RIGHT SIDE)    | POWER COMPT LOCK MOTOR(S)<br>(UNLOCK) (RIGHT SIDE)  |
| DDV<br>12 YEL             | POWER COMPT DOOR LOCK RELAY<br>(LEFT SIDE)       | POWER COMPT LOCK MOTOR(S)<br>(LOCK) (LEFT SIDE)     |
| DDW<br>12 WHT             | POWER COMPT DOOR UNLOCK RELAY<br>(LEFT SIDE)     | POWER COMPT LOCK MOTOR(S)<br>(UNLOCK) (LEFT SIDE)   |
| DDX<br>12 YEL             | OVERCURRENT PROTECTION<br>(20A BREAKER TYPICAL)  | POWER COMPT DOOR LOCK/<br>UNLOCK RELAY (RIGHT SIDE) |
| DDY<br>12 YEL             | OVERCURRENT PROTECTION<br>(20A BREAKER TYPICAL)  | POWER COMPT DOOR LOCK/<br>UNLOCK RELAY (LEFT SIDE)  |
| DDZ<br>12 YEL             | POWER COMPT DOOR LOCK SWITCH<br>(LOCK) (PIN 1)   | POWER COMPT DOOR LOCK RELAY<br>(PIN 86)             |
| EEA<br>12 WHT             | POWER COMPT DOOR LOCK SWITCH<br>(UNLOCK) (PIN 5) | POWER COMPT DOOR UNLOCK RELAY<br>(PIN 86)           |
| EEB<br>12 WHT             | POWER COMPT DOOR LOCK RELAYS<br>(LEFT SIDE)      | GROUND  |

| WIRE IDENTIFICATION CHART |   |  |
|---------------------------|---|--|
| CODE/COLOR                | FROM:   | TO:  |
| EEC<br>12 YEL             | 25 AMP BREAKER<br>IN 12 VOLT PANEL              | SOFA RECLINER SWITCH<br>SOFA 4-WAY RECLINER      |
| EED<br>12 WHT             | SOFA RECLINER SWITCH<br>SOFA 4-WAY RECLINER     | GROUND   |
| EEE<br>14 YEL             | OVERCURRENT PROTECTION<br>(15A BREAKER TYPICAL) | 12V POWER JACK                                   |
| EEF<br>14 WHT             | 12V POWER JACK                                  | GROUND   |
| EEG<br>12 WHT             | POWER COMPT DOOR LOCK RELAYS<br>(RIGHT SIDE)    | GROUND   |
| EEH<br>12 YEL             | SOFA RECLINER SWITCH<br>EXTEND                  | SOFA RECLINER MOTOR<br>SOFA 4-WAY                |
| EEJ<br>12 YEL             | SOFA RECLINER SWITCH<br>RETRACT                 | SOFA RECLINER MOTOR<br>SOFA 4-WAY                |
| EEK<br>18 YEL             | AUDIO AMPLIFIER                                 | LH FRT SPKR (+)                                  |
| EEL<br>18 WHT             | AUDIO AMPLIFIER                                 | LH FRT SPKR (-)                                  |
| EEM<br>18 YEL             | AUDIO AMPLIFIER                                 | RH FRT SPKR (+)                                  |
| EEN<br>18 WHT             | AUDIO AMPLIFIER                                 | RH FRT SPKR (-)                                  |
| EEP<br>18 YEL             | AUDIO AMPLIFIER                                 | LH RR SPKR (+)                                   |
| EER<br>18 WHT             | AUDIO AMPLIFIER                                 | LH RR SPKR (-)                                   |
| EES<br>18 YEL             | AUDIO AMPLIFIER                                 | RH RR SPKR (+)                                   |
| EET<br>18 WHT             | AUDIO AMPLIFIER                                 | RH RR SPKR (-)                                   |
| EEU<br>18 YEL             | AUDIO AMPLIFIER                                 | CTR CHANNEL SPKR (+)                             |
| EEW<br>18 WHT             | AUDIO AMPLIFIER                                 | CTR CHANNEL SPKR (-)                             |
| EEY<br>12/10 YEL          | PASSENGER AUTO A/C<br>FEED CIRCUIT              | PASSENGER AUTO A/C BLOWER<br>(USE 10 IF OVER 6') |
| EEZ<br>10 WHT             | PASSENGER AUTO A/C<br>MOTOR                     | GROUND   |

| WIRE IDENTIFICATION CHART |   |   |
|---------------------------|---|---|
| CODE/COLOR                | FROM:   | TO:   |
| EEZ<br>12/10 YEL          | OVERCURRENT PROTECTION<br>(30A BREAKER TYPICAL) | PASSENGER HI-SPEED HEATER FAN<br>(USER 10 IF OVER 6') |
| FFA<br>10 YEL             | PASSENGER HEATER BLOWER<br>CIRCUIT BREAKER      | PASSENGER HEATER<br>BLOWER RELAY                      |
| FFB<br>10 YEL             | OVERCURRENT PROTECTION<br>(30A BREAKER TYPICAL) | POWER LOUNGE CHAIR                                    |
| FFC<br>10 WHT             | POWER LOUNGE CHAIR                              | GROUND  |
| FFD<br>12 YEL             | OVERCURRENT PROTECTION<br>(30A BREAKER TYPICAL) | AWNING CONTROL BOX<br>(12V POSITIVE)                  |
| FFE<br>12 WHT             | AWNING CONTROL BOX                              | GROUND  |
| FFF<br>12 YEL             | AWNING CONTROL BOX                              | DOOR AWNING<br>(MOTOR POSITIVE)                       |
| FFG<br>12 WHT             | DOOR AWNING<br>(MOTOR GROUND)                   | AWNING CONTROL BOX                                    |
| FFH<br>12 YEL             | AWNING CONTROL BOX                              | PATIO AWNING<br>(MOTOR POSITIVE)                      |
| FFJ<br>12 WHT             | PATIO AWNING<br>(MOTOR GROUND)                  | AWNING CONTROL BOX                                    |
| FFK<br>16 YEL             | AWNING CONTROL BOX                              | DOOR AWNING SWITCH<br>(EXTEND)                        |
| FFL<br>16 YEL             | DOOR AWNING SWITCH<br>(COMMON)                  | AWNING CONTROL BOX                                    |
| FFM<br>16 YEL             | AWNING CONTROL BOX                              | DOOR AWNING SWITCH<br>(RETRACT)                       |
| FFN<br>16 YEL             | AWNING CONTROL BOX                              | PATIO AWNING SWITCH<br>(EXTEND)                       |
| FFP<br>16 YEL             | PATIO AWNING SWITCH<br>(COMMON)                 | AWNING CONTROL BOX                                    |
| FFR<br>16 YEL             | AWNING CONTROL BOX                              | PATIO AWNING SWITCH<br>(RETRACT)                      |
| FFS<br>14 WHT             | RELAY<br>(PIN 30)                               | AWNING CONTROL BOX                                    |
| FFT<br>14 WHT             | PATIO AWNING SWITCH                             | AWNING CONTROL BOX                                    |
| FFU<br>16 YEL             | AWNING SELECTOR SWITCH<br>(DOOR AWNING)         | AWNING CONTROL SWITCH<br>(DOOR AWNING)                |

| WIRE IDENTIFICATION CHART |  |   |
|---------------------------|--|---|
| CODE/COLOR                | FROM:  | TO:   |
| FFV<br>16 YEL             | AWNING SELECTOR SWITCH<br>(PATIO AWNING)             | AWNING CONTROL SWITCH<br>(PATIO AWNING)     |
| FFW<br>14 YEL             | LOUNGE LAMPS SWITCH #1                               | LOUNGE LAMPS SWITCH #2                      |
| FFX<br>14 YEL             | LOUNGE LAMPS SWITCH #1                               | LOUNGE LAMPS SWITCH #2                      |
| FFY<br>14 YEL             | CEILING FAN SWITCH                                   | CEILING FAN                                 |
| FFZ<br>14 YEL             | OVERCURRENT PROTECTION<br>(15A FUSE/BREAKER TYPICAL) | COACH LIGHTING, ETC<br>CIRCUIT #7 (REF GGA) |
| GGA<br>14 WHT             | COACH LIGHTING<br>(REF-FFZ)                          | GROUND                                      |
| GGB<br>14 YEL             | POWER LIFT VENT                                      | POWER LIFT SWITCH<br>(UP)                   |
| GGC<br>14 YEL             | POWER LIFT VENT                                      | POWER LIFT SWITCH<br>(DOWN)                 |
| GGD<br>16 YEL             | CONTROL MODULE<br>(LEFT FRONT SLIDE) (STOP)          | SLIDEOUT SWITCH<br>(LEFT FRONT SLIDE)       |
| GGE<br>16 YEL             | CONTROL MODULE<br>(LEFT FRONT SLIDE) (GREEN LED)     | SLIDEOUT SWITCH<br>(LEFT FRONT SLIDE)       |
| GGF<br>16 YEL             | CONTROL MODULE<br>(LEFT FRONT SLIDE) (RED LED)       | SLIDEOUT SWITCH<br>(LEFT FRONT SLIDE)       |
| GGG<br>16 YEL             | CONTROL MODULE<br>(LEFT FRONT SLIDE) (SIGNAL)        | LEFT FRONT SLIDE, FRONT RAM<br>(ENCODER)    |
| GGH<br>16 YEL             | CONTROL MODULE<br>(LEFT FRONT SLIDE) (+)             | LEFT FRONT SLIDE, FRONT RAM<br>(ENCODER)    |
| GGJ<br>16 WHT             | CONTROL MODULE<br>(LEFT FRONT SLIDE) (-)             | LEFT FRONT SLIDE, FRONT RAM<br>(ENCODER)    |
| GGK<br>16 YEL             | CONTROL MODULE<br>(LEFT FRONT SLIDE) (SIGNAL)        | LEFT FRONT SLIDE, REAR RAM<br>(ENCODER)     |
| GGL<br>16 YEL             | CONTROL MODULE<br>(LEFT FRONT SLIDE) (+)             | LEFT FRONT SLIDE, REAR RAM<br>(ENCODER)     |
| GGM<br>16 WHT             | CONTROL MODULE<br>(LEFT FRONT SLIDE) (-)             | LEFT FRONT SLIDE, REAR RAM<br>(ENCODER)     |
| GGN<br>12 YEL             | CONTROL MODULE<br>(RAM #2)                           | SLIDEOUT ACTUATOR DRIVE<br>LEAD #1          |
| GGP<br>12 YEL             | CONTROL MODULE<br>(RAM #2)                           | SLIDEOUT ACTUATOR DRIVE<br>LEAD #2          |

| WIRE IDENTIFICATION CHART |  |   |
|---------------------------|--|---|
| CODE/COLOR                | FROM:  | TO:   |
| GGR<br>16 YEL             | FRONT ROOF HEAT PUMP                                 | THERMOSTAT<br>(W TERMINAL)                  |
| GGS<br>16 YEL             | REAR ROOF HEAT PUMP                                  | THERMOSTAT<br>(W TERMINAL)                  |
| GGT<br>12 YEL             | SOFA RECLINER<br>SWITCH EXTEND                       | SOFA RECLINER MOTOR<br>SOFA 4-WAY           |
| GGU<br>12 YEL             | SOFA RECLINER<br>SWITCH RETRACT                      | SOFA RECLINER MOTOR<br>SOFA 4-WAY           |
| GGV<br>14 WHT             | GPS<br>(BLACK WIRE)                                  | GROUND                                      |
| GGW<br>16 YEL             | GPS<br>(GREEN/WHITE WIRE)                            | VEHICLE SPEED SENSOR<br>(CHASSIS SUPPLIED)  |
| GGX<br>14 YEL             | 10 OHM RESISTOR<br>*                                 | BEDROOM CEILING FAN<br>(LOW SPEED)          |
| GGY<br>14 YEL             | BATHROOM VENT SWITCH                                 | BATHROOM VENT                               |
| GGZ<br>14 YEL             | BEDROOM VENT SWITCH                                  | BEDROOM VENT                                |
| HHA<br>14 YEL             | OVERCURRENT PROTECTION<br>(15A FUSE/BREAKER TYPICAL) | COACH VENTS/LAMPS<br>(REF HHB)              |
| HHB<br>14 WHT             | COACH VENTS/LAMPS<br>(REF HHA)                       | GROUND                                      |
| HHC<br>12 YEL             | STEP COVER SWITCH                                    | STEP COVER MOTOR<br>(+)RETRACT, (-)EXTEND   |
| HHD<br>12 YEL             | STEP COVER SWITCH                                    | STEP COVER MOTOR<br>(-)EXTEND, (+)RETRACT   |
| HHE<br>16 YEL             | SLIDEOUT ROOM SWITCH<br>(ROOM THREE EXTEND)          | HWH WIRING<br>(ROOM THREE EXTEND)           |
| HHF<br>16 YEL             | SLIDEOUT ROOM SWITCH<br>(ROOM THREE RETRACT)         | HWH WIRING<br>(ROOM THREE RETRACT)          |
| HHG<br>16 YEL             | SLIDEOUT ROOM SWITCH<br>(ROOM FOUR EXTEND)           | HWH WIRING<br>(ROOM FOUR EXTEND)            |
| HHH<br>16 YEL             | SLIDEOUT ROOM SWITCH<br>(ROOM FOUR RETRACT)          | SLIDEOUT ROOM SWITCH<br>(ROOM FOUR RETRACT) |
| HHJ<br>14 YEL             | 110V WATER HEATER TRIGGER<br>SWITCH                  | WATER HEATER RELAY                          |
| HHK<br>14 YEL             | DRIVER'S POWER<br>SUNVISOR SWITCH                    | DRIVER'S POWER SUNVISOR                     |

| WIRE IDENTIFICATION CHART |   |  |
|---------------------------|---|--|
| CODE/COLOR                | FROM:                                       | TO:  |
| HHL<br>14 YEL             | DRIVER'S POWER<br>SUNVISOR SWITCH           | DRIVER'S POWER SUNVISOR                        |
| HHM<br>14 YEL             | PASS POWER<br>SUNVISOR SWITCH               | PASS POWER SUNVISOR                            |
| HHN<br>14 YEL             | PASS POWER<br>SUNVISOR SWITCH               | PASS POWER SUNVISOR                            |
| HHP<br>14 YEL             | HOT WATER HEAT<br>CONTROL BOARD (F1)        | ZONE 1 FAN<br>SPEED SWITCH                     |
| HHR<br>14 YEL             | ZONE 1 FAN<br>SPEED SWITCH                  | ZONE 1<br>HEATER FAN                           |
| HHS<br>16 YEL             | HOT WATER HEAT<br>CONTROL BOARD (TC)        | ZONE 2 & 3<br>THERMOSTAT                       |
| HHT<br>16 YEL             | HOT WATER HEAT<br>CONTROL BOARD (T2)        | ZONE 2<br>THERMOSTAT                           |
| HHU<br>14 YEL             | HOT WATER HEAT<br>CONTROL BOARD (F2)        | ZONE 2 FAN<br>SPEED SWITCH                     |
| HHV<br>14 YEL             | ZONE 2 FAN<br>SPEED SWITCH                  | ZONE 2<br>HEATER FAN                           |
| HHW<br>16 YEL             | HOT WATER HEAT<br>CONTROL BOARD (T3)        | ZONE 3<br>THERMOSTAT                           |
| HHX<br>14 YEL             | HOT WATER HEAT<br>CONTROL BOARD (F3)        | ZONE 3<br>HEATER FAN                           |
| HHY<br>16 WHT             | AWNING CONTROL BOX                          | WIND SENSOR<br>(NEGATIVE)                      |
| HHZ<br>16 YEL             | AWNING CONTROL BOX                          | WIND SENSOR<br>(POSITIVE)                      |
| JJA<br>16 YEL             | AWNING CONTROL BOX                          | WIND SENSOR<br>TEMPERATURE OUTPUT              |
| JJB<br>16 YEL             | AWNING CONTROL BOX                          | WIND SENSOR<br>SPEED OUTPUT                    |
| JJC<br>14 YEL             | ENGINE HEATER CIRCULATING<br>PUMP SWITCH    | HOT WATER HEAT CONTROL PANEL<br>(BLU/BLK WIRE) |
| JJD<br>10 YEL             | OVERCURRENT PROTECTION<br>(25 FUSE TYPICAL) | HOT WATER HEAT<br>CONTROL BOARD                |
| JJE<br>10 WHT             | HOT WATER HEAT<br>CONTROL BOARD             | GROUND   |
| JJF<br>14 YEL             | SATELLITE POWER SWITCH                      | SATELLITE-AUTO SEEK                            |

| WIRE IDENTIFICATION CHART |  |   |
|---------------------------|--|---|
| CODE/COLOR                | FROM:  | TO:   |
| JJG<br>12 YEL             | OVERCURRENT PROTECTION<br>(20 AMP BREAKER TYPICAL)   | SLIDEOUT ROOM CONTROL SWITCH<br>(RAM #3)                    |
| JJH<br>12 WHT             | SLIDEOUT ROOM CONTROL SWITCH<br>(RAM #3)             | GROUND  |
| JJJ<br>12 YEL             | SLIDEOUT ROOM CONTROL SWITCH<br>(RAM #3)             | SLIDEOUT DRIVE MOTOR<br>LEAD #1                             |
| JJK<br>12 YEL             | SLIDEOUT ROOM CONTROL SWITCH<br>(RAM #3)             | SLIDEOUT DRIVE MOTOR<br>LEAD #2                             |
| JJL<br>12 YEL             | OVERCURRENT PROTECTION<br>(20 AMP BREAKER TYPICAL)   | SLIDEOUT ROOM CONTROL SWITCH<br>(RAM #2)                    |
| JJM<br>16 YEL             | HWH WIRING<br>(SWITCHED BATTERY POWER)               | SLIDEOUT ROOM SWITCH #2<br>(SWITCHED EXTEND/RETRACT PWR)    |
| JJN<br>16 YEL             | HWH WIRING<br>(SWITCHED BATTERY POWER)               | SLIDEOUT ROOM SWITCH #3<br>(SWITCHED EXTEND/RETRACT PWR)    |
| JJP<br>16 YEL             | HWH WIRING<br>(SWITCHED BATTERY POWER)               | SLIDEOUT ROOM SWITCH #4<br>(SWITCHED EXTEND/RETRACT PWR)    |
| JJR<br>16 YEL             | REMOTE SWITCH<br>(EXTEND)                            | PATIO AWNING CONTROL MODULE<br>(RELAY POSITION 87A, EXTEND) |
| JJS<br>12 YEL             | REMOTE SWITCH  | DOOR AWNING CONTROL RELAY<br>(RELAY POSITION 87A, EXTEND)   |
| JJT<br>14 YEL             | OVERCURRENT PROTECTION<br>(15A FUSE/BREAKER TYPICAL) | COACH 12V RECEPTACLES<br>(REF JJU)                          |
| JJU<br>14 WHT             | COACH 12V RECEPTACLES<br>(REF JJT)                   | GROUND  |
| JJV<br>14 YEL             | MONITOR PANEL LAMP SWITCH                            | MONITOR PANEL LAMP  |
| JJW<br>14 YEL             | RUN ONLY POWER BREAKER                               | RUN ONLY POWER RELAY  |
| JJX<br>14 YEL             | RUN ONLY POWER RELAY                                 | GENERAL PURPOSE<br>(RUN ONLY FEED)                          |
| JJY<br>14 YEL             | RUN/ACC POWER #1 BREAKER                             | RUN/ACC POWER #1 RELAY                                      |
| JJZ<br>14 YEL             | RUN/ACC POWER #1 RELAY<br>(REF LLD)                  | GENERAL PURPOSE<br>(RUN/ACC FEED #1)                        |
| KKA<br>14 YEL             | RUN/ACC POWER #2 BREAKER                             | RUN/ACC POWER #2 RELAY                                      |
| KKB<br>14 YEL             | RUN/ACC POWER #2 RELAY<br>(REF LLE)                  | GENERAL PURPOSE<br>(RUN/ACC FEED #2)                        |

| WIRE IDENTIFICATION CHART |   |   |
|---------------------------|---|---|
| CODE/COLOR                | FROM:   | TO:   |
| KKC<br>12 YEL             | POWER SEAT RELAY                                      | POWER SEAT<br>(HEATER)                                |
| KKD<br>16 YEL             | CONFIRMATION EMERGENCY<br>SHUT OFF SWITCH (IN COACH)  | EMERGENCY SHUT OFF SWITCH<br>(ON REMOTE FILL BRACKET) |
| KKE<br>16 YEL             | EMERGENCY SHUT OFF SWITCH<br>(ON REMOTE FILL BRACKET) | EMERGENCY SHUT OFF SOLENOID<br>(ON LP TANK)           |
| KKF<br>6 BLK              | BATTERY DISCONNECT RELAY                              | COACH BUSS BAR  |
| KKG<br>8 BLK              | BATTERY MODE SOLENOID                                 | CHASSIS BUSS BAR                                      |
| KKH<br>14 YEL             | EXTERIOR SERVICE LAMP<br>SWITCH #1                    | EXTERIOR SERVICE LAMP<br>SWITCH #2                    |
| KKJ<br>14 YEL             | EXTERIOR SERVICE LAMP<br>SWITCH #1                    | EXTERIOR SERVICE LAMP<br>SWITCH #2                    |
| KKK<br>16 YEL             | HWH WIRING<br>(SWITCHED BATTERY POWER)                | SLIDEOUT ROOM #2 SWITCH<br>(POSITIVE)                 |
| KKL<br>16 YEL             | HWH WIRING<br>(SWITCHED BATTERY POWER)                | SLIDEOUT ROOM #3 SWITCH<br>(POSITIVE)                 |
| KKM<br>16 YEL             | HWH WIRING<br>(SWITCHED BATTERY POWER)                | SLIDEOUT ROOM #4 SWITCH<br>(POSITIVE)                 |
| KKN<br>14 YEL             | KEYLESS ENTRY PORCH<br>LIGHT OUTPUT                   | PORCH/STEP/MAP LAMP                                   |
| KKP<br>14 YEL             | LOUNGE CEILING ROPE<br>LAMP SWITCH (CIRCUIT #1)       | LOUNGE CEILING ROPE<br>LAMP (REF CIRCUIT SSZ)         |
| KKR<br>14 YEL             | BEDROOM CEILING ROPE<br>LAMP SWITCH                   | BEDROOM CEILING ROPE<br>LAMP                          |
| KKS<br>14 YEL             | BEDROOM VALANCE LAMP SWITCH                           | BEDROOM VALANCE LAMP                                  |
| KKT<br>14 YEL             | BEDROOM "MOOD" LAMP SWITCH                            | BEDROOM "MOOD" LAMP                                   |
| KKU<br>16 YEL             | REAR TV SPEAKER OUTPUT<br>(RIGHT POSITIVE)            | RIGHT SPEAKER<br>(POSITIVE)                           |
| KKV<br>16 WHT             | REAR TV SPEAKER OUTPUT<br>(RIGHT NEGATIVE)            | RIGHT SPEAKER<br>(NEGATIVE)                           |
| KKW<br>16 YEL             | REAR TV SPEAKER OUTPUT<br>(LEFT POSITIVE)             | LEFT SPEAKER<br>(POSITIVE)                            |
| KKX<br>16 WHT             | REAR TV SPEAKER OUTPUT<br>(LEFT NEGATIVE)             | LEFT SPEAKER<br>(NEGATIVE)                            |

| WIRE IDENTIFICATION CHART |  |  |
|---------------------------|--|--|
| CODE/COLOR                | FROM:  | TO:  |
| KKY<br>14 YEL             | OVERCURRENT PROTECTION<br>(15A FUSE/BREAKER TYPICAL) | COACH LIGHTING,ETC<br>CIRCUIT #8 (REF KKZ) |
| KKZ<br>14 WHT             | COACH LIGHTING<br>(REF KKY)                          | GROUND                                     |
| LLA<br>14 YEL             | OVERCURRENT PROTECTION<br>(15A FUSE/BREAKER TYPICAL) | COACH LIGHTING,ETC<br>CIRCUIT #9 (REF LLB) |
| LLB<br>14 WHT             | COACH LIGHTING<br>(REF LLA)                          | GROUND                                     |
| LLC<br>14 YEL             | SEAT HEATER BREAKER<br>(15 AMP BREAKER TYPICAL)      | SEAT HEATER RELAY<br>POSITION 30           |
| LLD<br>14 WHT             | RUN/ACC FEED #1<br>(REF JJZ)                         | GROUND                                     |
| LLE<br>14 WHT             | RUN/ACC FEED #2<br>(REF KKB)                         | GROUND                                     |
| LLF<br>14 YEL             | DOME LAMP RELAY                                      | DOME LAMP                                  |
| LLG<br>10/12 YEL          | TRAILER BRAKE SIGNAL<br>(OUTPUT FROM CONTROLLER)     | TRAILER CONNECTOR<br>(ELECTRIC BRAKES)     |
| LLH<br>14 WHT             | RUN ONLY GROUND SOURCE<br>(CHASSIS SUPPLIED)         | AUX START RELAY                            |
| LLJ<br>14 YEL             | AUX START RELAY<br>(RUN ONLY POWER)                  | AUX START SWITCH                           |
| LLK<br>10 YEL             | CHASSIS BREAKER PANEL<br>(LH FRT SLIDE)(FRT RAM)     | CONTROL MODULE<br>(LH FRT SLIDE)           |
| LLL<br>10 WHT             | CHASSIS GROUND BAR<br>(LH FRT SLIDE)(FRT RAM)        | CONTROL MODULE<br>(LH FRT SLIDE)           |
| LLM<br>10 YEL             | CHASSIS BREAKER PANEL<br>(LH FRT SLIDE)(REAR RAM)    | CONTROL MODULE<br>(LH FRT SLIDE)           |
| LLN<br>10 WHT             | CHASSIS GROUND BAR<br>(LH FRT SLIDE)(REAR RAM)       | CONTROL MODULE<br>(LH FRT SLIDE)           |
| LLP<br>10 YEL             | CHASSIS BREAKER PANEL<br>(REAR SLIDE RAM)            | CONTROL MODULE<br>(REAR SLIDE)             |
| LLR<br>10 WHT             | CHASSIS GROUND BAR<br>(REAR SLIDE RAM)               | CONTROL MODULE<br>(REAR SLIDE)             |
| LLS<br>10 YEL             | CONTROL MODULE<br>(LEFT FRONT SLIDE)                 | LT FRT SLIDE FRT RAM<br>(MOTOR DRIVE LINE) |
| LLT<br>10 YEL             | CONTROL MODULE<br>(LEFT FRONT SLIDE)                 | LT FRT SLIDE FRT RAM<br>(MOTOR DRIVE LINE) |

| WIRE IDENTIFICATION CHART |  |  |
|---------------------------|--|--|
| CODE/COLOR                | FROM:  | TO:  |
| LLU<br>10 YEL             | CONTROL MODULE<br>(LEFT FRONT SLIDE)                 | LT FRT SLIDE RR RAM<br>(MOTOR DRIVE LINE)          |
| LLV<br>10 YEL             | CONTROL MODULE<br>(REAR SLIDE)                       | REAR SLIDEOUT RAM<br>(MOTOR DRIVE LINE)            |
| LLW<br>10 YEL             | CONTROL MODULE<br>(LEFT FRONT SLIDE)                 | LT FRT SLIDE RR RAM<br>(MOTOR DRIVE LINE)          |
| LLX<br>10 YEL             | CONTROL MODULE<br>(REAR SLIDE)                       | REAR SLIDEOUT RAM<br>(MOTOR DRIVE LINE)            |
| LLY<br>16 WHT             | CONTROL MODULE<br>(REAR SLIDE)(GROUND)               | SLIDEOUT SWITCH<br>(REAR SLIDEOUT)                 |
| LLZ<br>16 YEL             | CONTROL MODULE<br>(REAR SLIDE)(RETRACT)              | SLIDEOUT SWITCH<br>(REAR SLIDEOUT)                 |
| MMA<br>16 YEL             | CONTROL MODULE<br>(REAR SLIDE)(STOP)                 | SLIDEOUT SWITCH<br>(REAR SLIDEOUT)                 |
| MMB<br>16 YEL             | CONTROL MODULE<br>(REAR SLIDE)(GREEN LED)            | SLIDEOUT SWITCH<br>(REAR SLIDEOUT)                 |
| MMC<br>16 YEL             | CONTROL MODULE<br>(REAR SLIDE)(EXTEND)               | SLIDEOUT SWITCH<br>(REAR SLIDEOUT)                 |
| MMD<br>16 YEL             | CONTROL MODULE<br>(REAR SLIDE)(RED LED)              | SLIDEOUT SWITCH<br>(REAR SLIDEOUT)                 |
| MME<br>10 YEL             | CHASSIS SIDE OF SOLENOID<br>(FRT LT/REAR SLIDE RAMS) | BREAKER PANEL BUSS BAR<br>(FRT LT/REAR SLIDE RAMS) |
| MMF<br>10 YEL             | CHASSIS SIDE OF SOLENOID<br>(FRT RT SLIDE RAMS)      | BREAKER PANEL BUSS BAR<br>(FRT RT SLIDE RAMS)      |
| MMG<br>10 YEL             | CHASSIS SIDE OF SOLENOID<br>(REAR SLIDE RAM)         | BREAKER PANEL<br>(REAR SLIDE RAM)                  |
| MMH<br>16 YEL             | OVERCURRENT PROTECTION<br>(6 AMP BREAKER TYPICAL)    | POWER SUNVISOR SWITCH                              |
| MMJ<br>16 WHT             | GROUND   | POWER SUNVISOR SWITCH                              |
| MMK<br>16 YEL             | BEDROOM STEREO<br>(LEFT SPEAKER REF)                 | CROSS OVER BOX<br>(POSITIVE)                       |
| MML<br>16 WHT             | BEDROOM STEREO<br>(LEFT SPEAKER REF)                 | CROSS OVER BOX<br>(NEGATIVE)                       |
| MMM<br>16 YEL             | BEDROOM STEREO<br>(RIGHT SPEAKER REF)                | CROSS OVER BOX<br>(POSITIVE)                       |
| MMN<br>16 WHT             | BEDROOM STEREO<br>(RT/WOOFER SPKER REF)              | CROSS OVER BOX<br>(NEGATIVE)                       |

| WIRE IDENTIFICATION CHART |  |  |
|---------------------------|--|--|
| CODE/COLOR                | FROM:                                    | TO:                                      |
| MMP<br>16 YEL             | CROSS OVER COIL<br>(POSITIVE)            | SUBWOOFER<br>(BEDROOM)                   |
| MMR<br>14 YEL             | CHASSIS TOW MARKER LAMPS<br>CIRCUIT      | TRAILER CONNECTOR<br>(TAIL/MARKER LAMPS) |
| MMS<br>12 YEL             | +12V                                     | PASSENGER AC/HEATER<br>CONTROLS          |
| MMT<br>12 YEL             | PASSENGER FAN SWITCH<br>(LOW SPEED)      | PASSENGER FAN                            |
| MMU<br>12 YEL             | PASSENGER FAN SWITCH<br>(MED SPEED)      | PASSENGER FAN                            |
| MMV<br>12 YEL             | PASSENGER FAN SWITCH<br>(HIGH SPEED)     | PASSENGER FAN                            |
| MMW<br>16 YEL             | +12V                                     | PASSENGER CONTROL<br>PANEL LAMPS         |
| MMX<br>16 WHT             | PASSENGER CONTROL<br>PANEL LAMPS         | GROUND                                   |
| MMY<br>16 WHT             | PASSENGER TEMP AND<br>VENT CONTROL       | GROUND                                   |
| MMZ<br>12 YEL             | SLIDEOUT ROOM CONTROL SWITCH<br>(RAM #1) | SLIDEOUT DRIVE MOTOR<br>LEAD #1          |
| NNA<br>12 YEL             | SLIDEOUT ROOM CONTROL SWITCH<br>(RAM #1) | SLIDEOUT DRIVE MOTOR<br>LEAD #2          |
| NNB<br>16 YEL             | CONTROL MODULE<br>(FRONT SLIDE) (SIGNAL) | FRONT SLIDE FRONT RAM<br>(ENCODER)       |
| NNC<br>16 YEL             | CONTROL MODULE<br>(FRONT SLIDE) (+)      | FRONT SLIDE FRONT RAM<br>(ENCODER)       |
| NND<br>16 WHT             | CONTROL MODULE<br>(FRONT SLIDE) (-)      | FRONT SLIDE FRONT RAM<br>(ENCODER)       |
| NNE<br>16 YEL             | CONTROL MODULE<br>(FRONT SLIDE) (SIGNAL) | FRONT SLIDE REAR RAM<br>(ENCODER)        |
| NNF<br>16 YEL             | CONTROL MODULE<br>(FRONT SLIDE) (+)      | FRONT SLIDE REAR RAM<br>(ENCODER)        |
| NNG<br>16 WHT             | CONTROL MODULE<br>(FRONT SLIDE) (-)      | FRONT SLIDE REAR RAM<br>(ENCODER)        |
| NNH<br>12 YEL             | CONTROL MODULE<br>(RAM #2)               | SLIDEOUT ACTURATOR DRIVE<br>LEAD #1      |
| NNJ<br>12 YEL             | CONTROL MODULE<br>(RAM #2)               | SLIDEOUT ACTURATOR DRIVE<br>LEAD #2      |

| WIRE IDENTIFICATION CHART |  |  |
|---------------------------|--|--|
| CODE/COLOR                | FROM:  | TO:  |
| NNK<br>16 YEL             | KEYLESS ENTRY TOUCH<br>PAD SIGNAL                  | ENTRANCE DOOR<br>TOUCH PAD                 |
| NNL<br>16 YEL             | PASSENGER TEMP CONTROL<br>(CONTROL OUT)            | PASSENGER AC/HEATER                        |
| NNM<br>16 YEL             | PASSENGER VENT CONTROL<br>(CONTROL OUT)            | PASSENGER VENT                             |
| NNN<br>16 YEL             | CONTROL MODULE<br>(RIGHT FRONT SLIDE) (STOP)       | SLIDEOUT SWITCH<br>(RIGHT FRONT SLIDE)     |
| NNP<br>16 YEL             | CONTROL MODULE<br>(RIGHT FRONT SLIDE) (GREEN LED)  | SLIDEOUT SWITCH<br>(RIGHT FRONT SLIDE)     |
| NNR<br>16 YEL             | CONTROL MODULE<br>(RIGHT FRONT SLIDE) (RED LED)    | SLIDEOUT SWITCH<br>(RIGHT FRONT SLIDE)     |
| NNS<br>16 WHT             | CONTROL MODULE<br>(RIGHT FRONT SLIDE) (GROUND)     | SLIDEOUT SWITCH<br>(RIGHT FRONT SLIDEOUT)  |
| NNT<br>16 YEL             | CONTROL MODULE<br>(RIGHT FRONT SLIDE) (SIGNAL)     | RIGHT FRONT SLIDE, FRONT RAM<br>(ENCODER)  |
| NNU<br>16 YEL             | CONTROL MODULE<br>(RIGHT FRONT SLIDE) (+)          | RIGHT FRONT SLIDE, FRONT RAM<br>(ENCODER)  |
| NNV<br>16 WHT             | CONTROL MODULE<br>(RIGHT FRONT SLIDE) (-)          | RIGHT FRONT SLIDE, FRONT RAM<br>(ENCODER)  |
| NNW<br>16 YEL             | CONTROL MODULE<br>(RIGHT FRONT SLIDE) (SIGNAL)     | RIGHT FRONT SLIDE, REAR RAM<br>(ENCODER)   |
| NNX<br>16 YEL             | CONTROL MODULE<br>(RIGHT FRONT SLIDE) (+)          | RIGHT FRONT SLIDE, REAR RAM<br>(ENCODER)   |
| NNY<br>16 WHT             | CONTROL MODULE<br>(RIGHT FRONT SLIDE) (-)          | RIGHT FRONT SLIDE, REAR RAM<br>(ENCODER)   |
| NNZ<br>10 YEL             | CHASSIS BREAKER PANEL<br>(RH FRT SLIDE) (FRT RAM)  | CONTROL MODULE<br>(RIGHT FRONT SLIDE)      |
| PPA<br>10 WHT             | CHASSIS GROUND BAR<br>(RH FRT SLIDE) (FRT RAM)     | CONTROL MODULE<br>(RIGHT FRONT SLIDE)      |
| PPB<br>10 YEL             | CHASSIS BREAKER PANEL<br>(RH FRT SLIDE) (REAR RAM) | CONTROL MODULE<br>(RIGHT FRONT SLIDE)      |
| PPC<br>10 WHT             | CHASSIS GROUND BAR<br>(RH FRT SLIDE) (REAR RAM)    | CONTROL MODULE<br>(RIGHT FRONT SLIDE)      |
| PPD<br>10 YEL             | CONTROL MODULE<br>(RIGHT FRONT SLIDE)              | RH FRT SLIDE FRT RAM<br>(MOTOR DRIVE LINE) |
| PPE<br>10 YEL             | CONTROL MODULE<br>(RIGHT FRONT SLIDE)              | RH FRT SLIDE FRT RAM<br>(MOTOR DRIVE LINE) |



| WIRE IDENTIFICATION CHART |  |   |
|---------------------------|--|---|
| CODE/COLOR                | FROM:  | TO:   |
| PPF<br>10 YEL             | CONTROL MODULE<br>(RIGHT FRONT SLIDE)                | RH FRT SLIDE RR RAM<br>(MOTOR DRIVE LINE)         |
| PPG<br>10 YEL             | CONTROL MODULE<br>(RIGHT FRONT SLIDE)                | RH FRT SLIDE RR RAM<br>(MOTOR DRIVE LINE)         |
| PPH<br>14 YEL             | CHASSIS CLEARANCE LAMPS CRT #2<br>(REF MM)           | CLEARANCE/MARKER LAMPS                            |
| PPJ<br>14 YEL             | PASSENGER SUNVISOR SWITCH<br>DRIVER'S SIDE           | PASSENGER SUNVISOR SWITCH<br>PASSENGER'S SIDE     |
| PPK<br>14 YEL             | PASSENGER SUNVISOR SWITCH<br>DRIVER'S SIDE           | PASSENGER SUNVISOR SWITCH<br>PASSENGER'S SIDE     |
| PPL<br>14 YEL             | DASH RADIO<br>ACCESSORY POWER                        | TV/RADIO SPEAKER<br>SELECTOR SWITCH               |
| PPM<br>12 YEL             | OVERCURRENT PROTECTION<br>(15A BREAKER TYPICAL)      | LEFT FRONT SLIDEOUT LOCK<br>SWITCH                |
| PPN<br>12 WHT             | LEFT FRONT SLIDEOUT LOCK<br>SWITCH (REF PPM)         | GROUND  |
| PPP<br>12 YEL             | OVERCURRENT PROTECTION<br>(15A BREAKER TYPICAL)      | RIGHT FRONT SLIDEOUT LOCK<br>SWITCH               |
| PPR<br>12 WHT             | RIGHT FRONT SLIDEOUT LOCK<br>SWITCH (REF PPP)        | GROUND  |
| PPS<br>12 YEL             | LEFT FRONT SLIDEOUT LOCK<br>SWITCH                   | LEFT FRONT SLIDEOUT LOCK<br>MOTOR                 |
| PPT<br>12 YEL             | LEFT FRONT SLIDEOUT LOCK<br>SWITCH                   | LEFT FRONT SLIDEOUT LOCK<br>MOTOR                 |
| PPU<br>12 YEL             | RIGHT FRONT SLIDEOUT LOCK<br>SWITCH                  | RIGHT FRONT SLIDEOUT LOCK<br>MOTOR                |
| PPV<br>12 YEL             | RIGHT FRONT SLIDEOUT LOCK<br>SWITCH                  | RIGHT FRONT SLIDEOUT LOCK<br>MOTOR                |
| PPW<br>14 YEL             | SLIDEOUT LOCK SWITCH<br>W/SLIDEOUT SWITCH #1 IN DASH | SLIDEOUT ROOM #1 SWITCH<br>(POSITIVE)             |
| PPX<br>14 YEL             | SLIDEOUT LOCK SWITCH<br>W/SLIDEOUT SWITCH #3 IN DASH | SLIDEOUT ROOM #3 SWITCH<br>(POSITIVE)             |
| PPY<br>14 YEL             | SLIDEOUT LOCK SWITCH<br>W/SLIDEOUT SWITCH #4 IN DASH | SLIDEOUT ROOM #4 SWITCH<br>(POSITIVE)             |
| PPZ<br>12 YEL             | CHASSIS SUPPLIED WIRING                              | TRAILER TOW BATTERY FEED<br>(7 WAY TOW CONNECTOR) |
| RRA<br>14 YEL             | GENERAL SWITCH                                       | GENERAL LAMP                                      |

| WIRE IDENTIFICATION CHART |   |  |
|---------------------------|---|--|
| CODE/COLOR                | FROM:   | TO:  |
| RRB<br>14 YEL             | GENERAL SWITCH                                      | GENERAL LAMP   |
| RRC<br>14 YEL             | GENERAL SWITCH                                      | GENERAL LAMP   |
| RRD<br>14 YEL             | GALLEY CEILING FAN<br>SWITCH                        | GALLEY CEILING FAN                                     |
| RRE<br>14 YEL             | 10 OHM RESISTOR                                     | LOUNGE CEILING FAN<br>(LOW SPEED)                      |
| RRF<br>14 YEL             | BEDROOM READING LAMP SWITCH                         | BEDROOM READING LAMP                                   |
| RRG<br>14 YEL             | BEDROOM READING LAMP SWITCH #1<br>(2 SWITCH SYSTEM) | BEDROOM READING LAMP SWITCH #2<br>(2 SWITCH SYSTEM)    |
| RRH<br>14 YEL             | BEDROOM READING LAMP SWITCH #1<br>(2 SWITCH SYSTEM) | BEDROOM READING LAMP SWITCH #2<br>(2 SWITCH SYSTEM)    |
| RRJ<br>12 WHT             | SEVEN PIN CONNECTOR<br>(TRAILER CONNECTOR)          | GROUND   |
| RRK<br>16 YEL             | 2ND GALLEY HOLDING TANK                             | SELECTOR SWITCH  |
| RRL<br>16 YEL             | HOLDING TANK SELECTOR SWITCH                        | MONITOR PANEL  |
| RRM<br>14 YEL             | CENTER POWER<br>SUNVISOR SWITCH                     | CENTER SUNVISOR  |
| RRN<br>14 YEL             | CENTER POWER<br>SUNVISOR SWITCH                     | CENTER SUNVISOR  |
| RRP<br>16 YEL             | THERMOSTAT (LOW STAGE)                              | FURNACE (LOW STAGE)                                    |
| RRR<br>16 YEL             | THERMOSTAT (HIGH STAGE)                             | FURNACE (HIGH STAGE)                                   |
| RRS<br>16 YEL             | SLIDEOUT LOCK SWITCH (#1)                           | SLIDEOUT LOCK SWITCH (#2)                              |
| RRT<br>16 YEL             | AWNING CONTROL BOX<br>(LOCATED IN HOUSING PIN 1)    | DOOR AWNING LIMIT SWITCH<br>(LOCATED IN HOUSING PIN 1) |
| RRU<br>16 WHT             | AWNING CONTROL BOX<br>(LOCATED IN HOUSING PIN 2)    | DOOR AWNING LIMIT SWITCH<br>(LOCATED IN HOUSING PIN 2) |
| RRV<br>14 YEL             | VIDEO CAMERA SWITCHER                               | MONITOR  |
| RRW<br>14 YEL             | LOCKOUT POSITIONING SWITCH                          | FIREPLACE LOCKOUT RECP                                 |

| WIRE IDENTIFICATION CHART |   |   |
|---------------------------|---|---|
| CODE/COLOR                | FROM:   | TO:   |
| RRX<br>10 YEL             | 12V BREAKER PANEL<br>(30 AMP TYPICAL)               | SMART FUSE BLOCK<br>(POSITIVE)                |
| RRY<br>18 YEL             | SMART FUSE BLOCK<br>(COMMUNICATION BUS)             | SMART FUSE SWITCH PANEL                       |
| RRZ<br>18 WHT             | SMART FUSE BLOCK<br>(COMMUNICATION GROUND)          | SMART FUSE SWITCH PANEL                       |
| SSA<br>14 WHT             | FRONT LEFT SLIDE LOCK<br>(INDICATOR OUTPUT-GROUND)  | FRONT LEFT LOCK SWITCH<br>LED                 |
| SSB<br>14 WHT             | FRONT RIGHT SLIDE LOCK<br>(INDICATOR OUTPUT-GROUND) | FRONT RIGHT LOCK SWITCH<br>LED                |
| SSC<br>14 YEL             | JACK CONTROL PANEL<br>(LEVEL)                       | REMOTE AUTO LEVEL SWITCH                      |
| SSD<br>14 YEL             | JACK CONTROL PANEL<br>(STORE)                       | REMOTE AUTO LEVEL SWITCH                      |
| SSE<br>14 YEL             | JACK CONTROL PANEL<br>(COMMON)                      | REMOTE AUTO LEVEL SWITCH<br>(+)HWH (-)KWIKEE  |
| SSF<br>14 YEL             | JACK CONTROL PANEL<br>(INDICATOR LED)               | REMOTE AUTO LEVEL SWITCH<br>(-)HWH (+)KWIKEE  |
| SSG<br>18 YEL             | TRANSFORMER   | AUTO GENERATOR START<br>MONITOR PANEL         |
| SSH<br>18 WHT             | TRANSFORMER   | AUTO GENERATOR START<br>MONITOR PANEL         |
| SSJ<br>10 YEL             | BRAKE CONTROLLER POWER<br>(30-AMP BREAKER TYPICAL)  | BRAKE CONTROLLER<br>(POWER INPUT)             |
| SSK<br>14 WHT             | BRAKE CONTROLLER<br>(GROUND)                        | GROUND  |
| SSL<br>14 YEL             | CHASSIS REAR LAMP WIRING<br>(LEFT TURN ONLY)        | LEFT TURN SIGNAL<br>*NOT COMBO TURN/BRAKE*    |
| SSM<br>14 YEL             | CHASSIS REAR LAMP WIRING<br>(RIGHT TURN ONLY)       | RIGHT TURN SIGNAL<br>*NOT COMBO TURN/BRAKE*   |
| SSN<br>18 WHT             | FRONT RIGHT SLIDEOUT LOCK<br>END SWITCH (FROM NNS)  | CONTROL MODULE<br>(RIGHT FRONT SLIDE)(GROUND) |
| SSP<br>18 WHT             | LEFT FRONT SLIDEOUT LOCK<br>END SWITCH (FROM DS)    | CONTROL MODULE<br>(LEFT FRONT SLIDE)(GROUND)  |
| SSR<br>16 YEL             | EXTERIOR HOLDING TANK<br>SELECTOR SWITCH            | EXTERIOR MONITOR PANEL                        |
| SSS<br>16 YEL             | EXTERIOR HOLDING TANK<br>SELECTOR SWITCH            | 2ND GALLEY HOLDING TANK                       |

| WIRE IDENTIFICATION CHART |  |  |
|---------------------------|--|--|
| CODE/COLOR                | FROM:  | TO:  |
| SST<br>14 YEL             | GALLEY LAMP SWITCH #1                            | GALLEY LAMP SWITCH #2                                    |
| SSU<br>14 YEL             | GALLEY LAMP SWITCH #1                            | GALLEY LAMP SWITCH #2                                    |
| SSV<br>14 YEL             | BATH CEILING LAMP SWITCH #1<br>(2 SWITCH SYSTEM) | BATH CEILING LAMP SWITCH #2<br>(2 SWITCH SYSTEM)         |
| SSW<br>14 YEL             | BATH CEILING LAMP SWITCH #1<br>(2 SWITCH SYSTEM) | BATH CEILING LAMP SWITCH #2<br>(2 SWITCH SYSTEM)         |
| SSX<br>12 YEL             | DOOR AWNING SWITCH                               | DOOR AWNING CONTROL RELAY<br>(RELAY POSITION 87A EXTEND) |
| SSY<br>12 WHT             | DOOR AWNING SWITCH                               | DOOR AWNING LIMIT SWITCH                                 |
| SSZ<br>14 YEL             | LOUNGE CEILING ROPE LAMP<br>SWITCH (CIRCUIT #2)  | LOUNGE CEILING ROPE LAMP<br>(REF CIRCUIT KKP)            |
| TTA<br>14 YEL             | LEVELING SYSTEM CONTROLS                         | INDICATOR LAMP/ALARM<br>(POSITIVE)                       |
| TTB<br>14 WHT             | LEVELING SYSTEM CONTROLS                         | INDICATOR LAMP/ALARM<br>(NEGATIVE)                       |
| TTC<br>10 YEL             | CHASSIS BATTERY                                  | SLIDEOUT LOCK BREAKER                                    |
| TTD<br>14 YEL             | VEHICLE LEFT HEADLAMP HI<br>BEAM CIRCUIT         | LEFT HI BEAM LAMP  |
| TTE<br>14 YEL             | RELAY  | RIGHT DOCKING LAMP                                       |
| TTF<br>14 YEL             | RELAY  | LEFT DOCKING LAMP  |
| TTG<br>18 YEL             | FRONT THERMOSTAT<br>(MAIN)                       | REMOTE SENSOR  |
| TTH<br>18 YEL             | FRONT THERMOSTAT<br>(MAIN)                       | REMOTE SENSOR  |
| TTJ<br>14 YEL             | BRAKE LAMP<br>CIRCUIT BREAKER                    | BRAKE LAMP RELAY   |
| TTK<br>14 YEL             | RIGHT TURNLAMP<br>CIRCUIT BREAKER                | RIGHT TURN LAMP RELAY                                    |
| TTL<br>14 YEL             | LEFT TURN LAMP<br>CIRCUIT BREAKER                | LEFT TURN LAMP RELAY                                     |
| TTM<br>14 YEL             | BACKUP LAMP<br>CIRCUIT BREAKER                   | BACKUP LAMP RELAY  |

WIRE IDENTIFICATION CHART

| CODE/COLOR    | FROM:   | TO:  |
|---------------|---|--|
| TTN<br>14 YEL | PARK LAMP<br>CIRCUIT BREAKER                            | PARK LAMP RELAY                                  |
| TTP<br>12 YEL | AWNING CONTROL BOX                                      | PATIO AWNING #2<br>(MOTOR POSITIVE)              |
| TTR<br>12 WHT | AWNING CONTROL BOX                                      | PATIO AWNING #2<br>(MOTOR GROUND)                |
| TTS<br>16 YEL | AWNING CONTROL BOX                                      | PATIO AWNING #2<br>(SWITCH EXTEND)               |
| TTT<br>16 YEL | AWNING CONTROL BOX                                      | PATIO AWNING #2<br>(SWITCH COMMON)               |
| TTU<br>16 YEL | AWNING CONTROL BOX                                      | PATIO AWNING #2<br>(SWITCH RETRACT)              |
| TTV<br>16 YEL | AWNING CONTROL BOX                                      | WIND SENSOR #2<br>(POSITIVE)                     |
| TTW<br>16 YEL | AWNING CONTROL BOX                                      | WIND SENSOR #2<br>(NEGATIVE)                     |
| TTX<br>16 YEL | AWNING CONTROL BOX                                      | WIND SENSOR #2<br>(SPEED OUTPUT)                 |
| TTY<br>18 YEL | CHASSIS BATT DISCONNECT RELAY<br>(TERMINAL I)           | CHASSIS BATT DISCONNECT SWITCH                   |
| TTZ<br>18 YEL | CHASSIS BATT DISCONNECT RELAY<br>(TERMINAL S)           | CHASSIS BATT DISCONNECT SWITCH                   |
| UUA<br>18 YEL | CHASSIS BATT DISCONNECT RELAY<br>LOAD SIDE FUSE FEED    | CHASSIS BATT DISCONNECT SWITCH<br>INDICATOR LAMP |
| UUB<br>18 YEL | CHASSIS BATT DISCONNECT RELAY<br>BATTERY SIDE FUSE FEED | CHASSIS BATT DISCONNECT SWITCH                   |
| UUC<br>18 WHT | CHASSIS BATT DISCONNECT SWITCH                          | GROUND   |
| UUD<br>12 YEL | RIGHT REAR SLIDEOUT LOCK<br>SWITCH                      | RIGHT REAR SLIDEOUT LOCK<br>MOTOR                |
| UUE<br>12 YEL | RIGHT REAR SLIDEOUT LOCK<br>SWITCH                      | RIGHT REAR SLIDEOUT LOCK<br>MOTOR                |