

**2009 View/Navion 524J Wiring Diagram Book**

- 110 Volt Load Center/Auto Transfer Switch
- Antenna Installation, Radio and CB
- Auto Lamps Wiring Diagram
- Backup Monitor Installation
- Battery Installation
- Body, 110 Volt Wiring Diagram
- Body, 110 Volt Wiring Installation
- Body, 12 Volt Wiring Diagram
- Body, 12 Volt Wiring Installation
- Chassis Electrical Box Assembly
- Chassis Wiring Installation
- Dash Radio Installation
- Exterior Lamps Wiring Installation
- Holding Tank Monitor Panel
- Holding Tanks Wiring Diagram
- TV Coax Wiring Diagram
- TV/DVD, Front Wiring Installation
- TV/DVD, Side Wiring Installation

Complete Wiring Diagram Book (701674-78-013)



**DANGER**

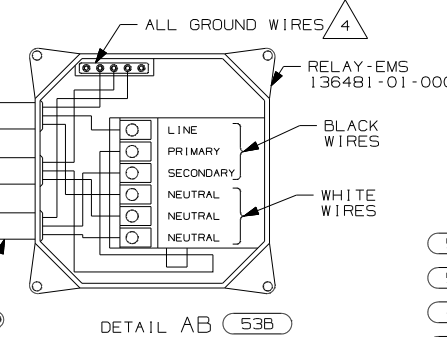
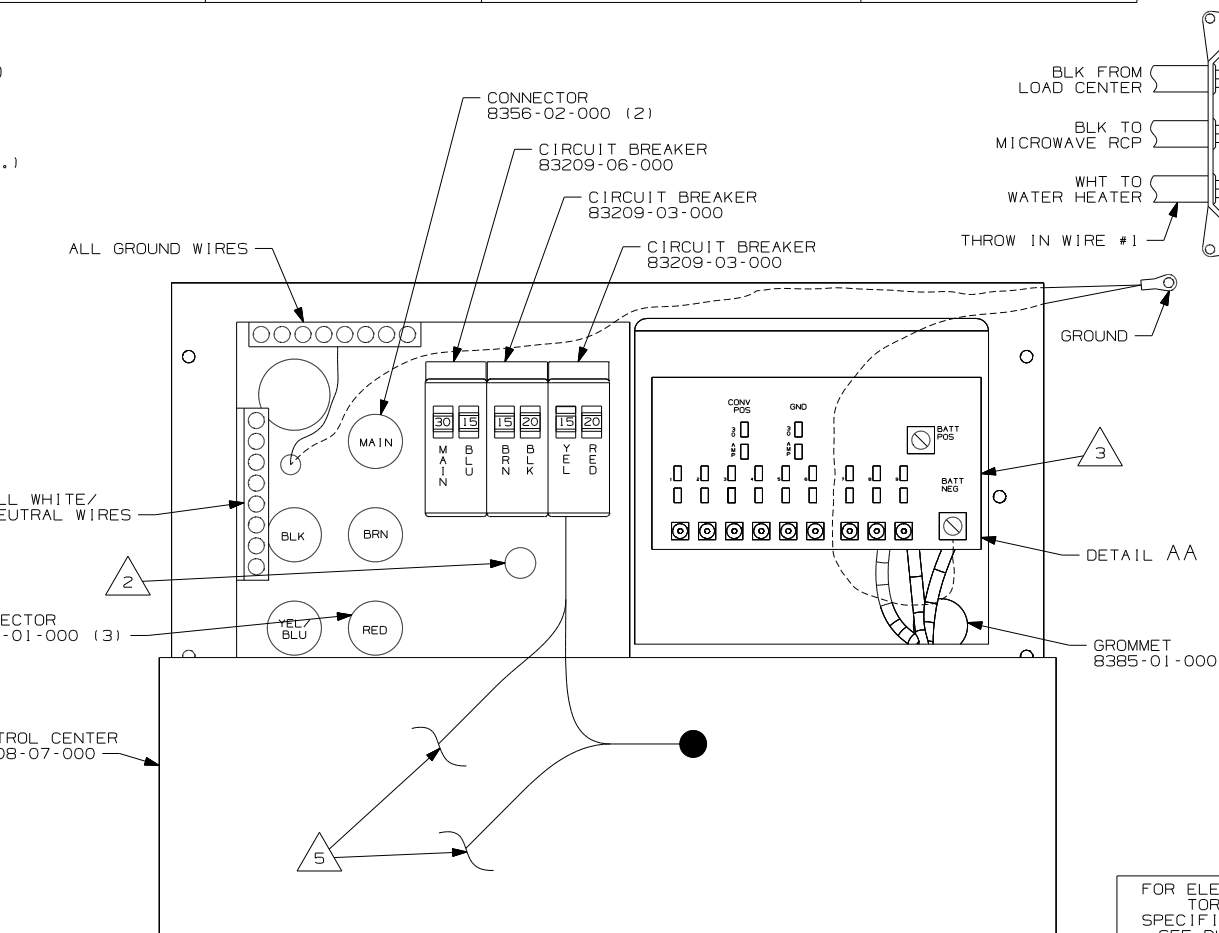
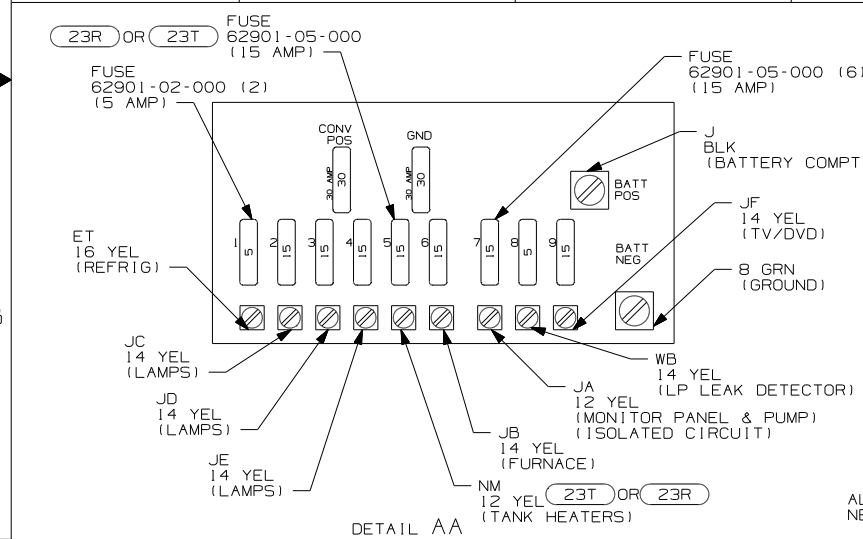
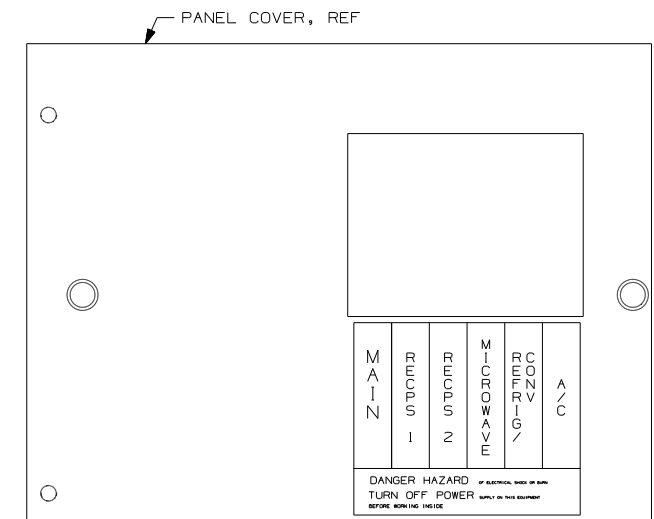
**Danger of electrical shock, burns or death.** Always remove all power sources before attempting any repair, service or diagnostic work. Power can be present from shore power, generator, inverter or battery. All power sources must be disabled and secured before performing any service.



**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
	524A	524H	524J	524P	524CL	524DL
GROUND	8-G 136145-02-015	136145-02-015	136145-02-025	136145-02-016	136145-02-020	136145-02-030
WIRE ASM 110V US	168093-01-000	166952-01-000	166954-01-000	166953-01-000	164823-01-000	165192-01-000
WIRE ASM 110V CA	168093-02-000	166952-02-000	166954-02-000	166953-02-000	164823-02-000	165192-02-000
GENERATOR CABLE ASM	UL -----	-----	136137-01-047 (52G)	-----	136137-01-035 (52G) OR (33F)	136137-01-050 (52G)
	CA -----	-----	136138-01-047 (52G)	-----	136138-01-035 (52G) OR (33F)	136138-01-050 (52G)
GENERATOR CABLE ASM	UL 164957-02-050	164957-02-042	164957-02-050 (8)	164957-02-042	164957-02-025	164957-02-060 (33F)
	CA 164957-04-050	164957-04-042	164957-04-050 (8)	164957-04-042	164957-04-025	164957-04-060 (33F)
THROW IN WIRE #1	UL 136135-09-030	136135-09-012	136135-09-063	136135-09-033	136135-09-012	136135-09-012 (53B)
	CA 136136-09-030	136136-09-012	136136-09-063	136136-09-033	136136-09-012	136136-09-012 (53B)
THROW IN WIRE #2	UL 136131-02-006 (6)	136131-19-030 (1L9)	136131-19-030 (1L9)	136131-19-030 (1L9)	-----	136131-03-040 (6)
	CA 136134-02-006 (6)	136134-19-030 (1L9)	136134-19-030 (1L9)	136134-19-030 (1L9)	-----	136134-03-040 (6)
THROW IN WIRE #3	UL -----	-----	136131-03-006 (6)	136131-19-090 (1MH)	-----	136131-03-022 (6)
	CA -----	-----	136134-03-006 (6)	136134-19-090 (1MH)	-----	136134-03-022 (6)
THROW IN WIRE #4	UL -----	-----	-----	136131-19-040 (40B)	-----	-----
	CA -----	-----	-----	136134-19-040 (40B)	-----	-----
THROW IN WIRE #5	UL -----	-----	-----	136131-03-003 (6)	-----	-----
	CA -----	-----	-----	136134-03-003 (6)	-----	-----
SLIDEOUT WIRE #1	-----	-----	-----	-----	-----	136151-03-020 (7)



- (53B) WTR HTR-6GAL ELECTRIC/LP GAS
- (52G) GEN-3.6KW ONAN LP MICROQUIET
- (40B) INVERTER-DC/AC, 300 WATT
- (33F) GEN-3.5 KW ONAN DIESEL
- (265) CODES/STANDARDS-CSA/CMVSS
- (23R) DRAINAGE SYSTEM/HEAT-PREWIRE
- (1MH) TV (FRONT)-20" COLOR, STEREO
- (1L9) ENTERTAINMENT CENTER-CABOVER
- (1B1) CODES/STANDARDS USA

- (8) TO BE SHIPPED LOOSE TO THE LINE FOR INSTALLATION PURPOSES.
- (7) FOR CONNECTION INSTALLATIONS SEE DETAIL BE.
- (6) FOR CONNECTION INSTALLATIONS SEE DETAIL BB.
- (5) CONNECT CONVERTER POWER CIRCUIT INTO YELLOW BREAKER AND USE SUPPLIED WIRE NUT TO CONNECT YELLOW CIRCUIT.
- (4) ALL GROUND WIRE TO BE COVERED WITH TUBING 8041-02-000.
- (3) SEE WIRING INSTL-BODY, 12V FOR ADDITIONAL INFORMATION.
- (2) SECURE WIRES TO BACKSIDE OF LOAD CENTER WITH WIRE TIE 116673-01-000.

NOTES:  
1. ALL GROUND WIRES TO BE COVERED WITH TUBING 8041-02-000.

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

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

WINNEBAGO COPYRIGHT 2008 WINNEBAGO INDUSTRIES, INC.

DFTR	ORIG. DATE
CHKR	ALL DIMENSIONS ARE IN MILLIMETERS
P.E.	
M.E.	FIRST USED
DSNR	09 500-SERIES

UNSPECIFIED TOLERANCES ARE: MATERIAL:

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

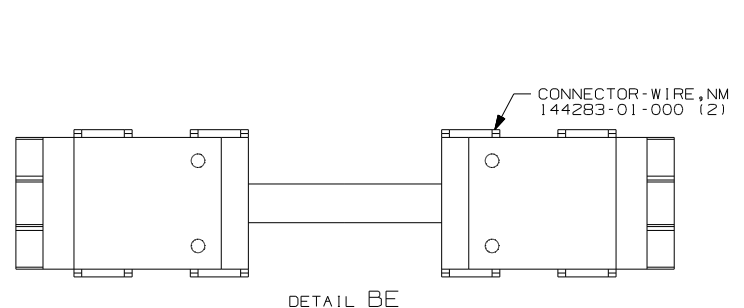
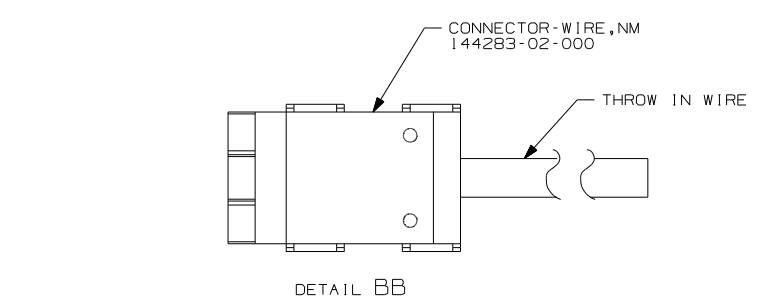
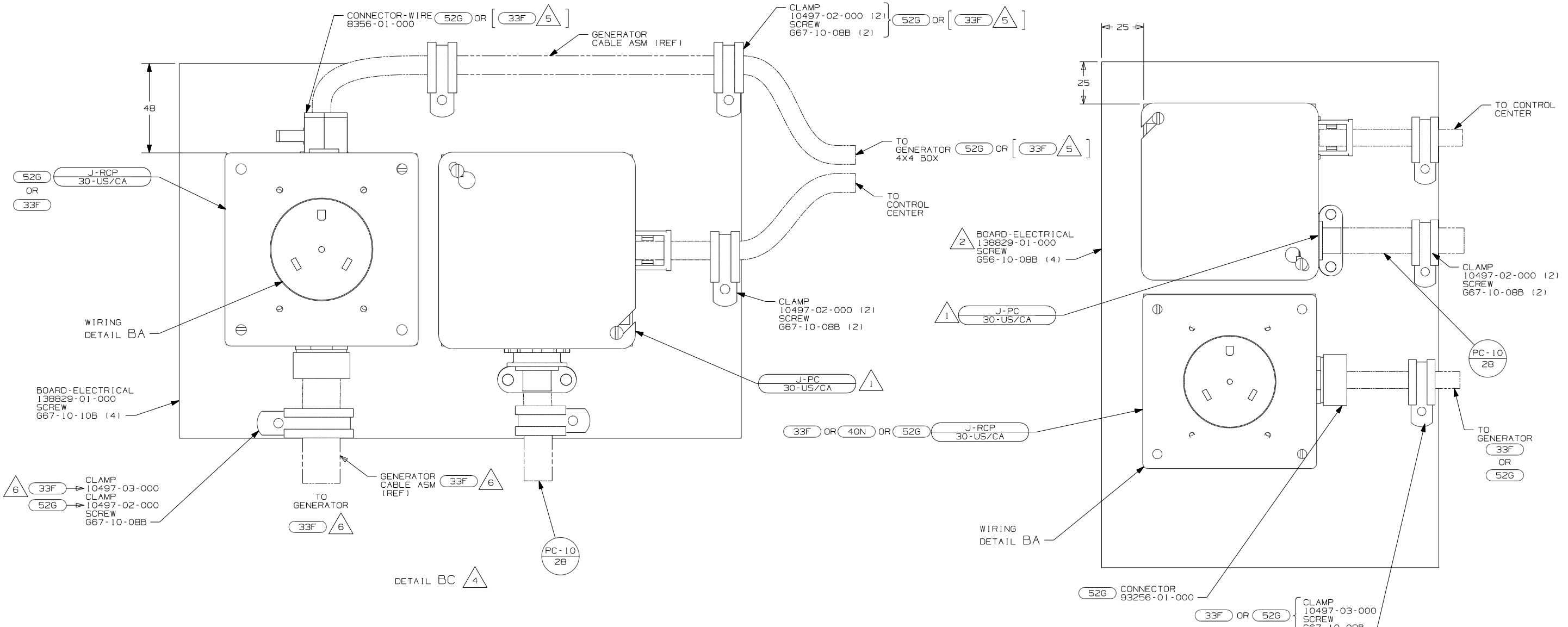
THIRD ANGLE PROJECTION

DO NOT SCALE DRAWING

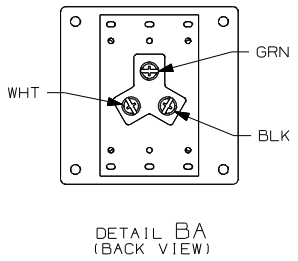
TITLE: LOAD CENTER/ATS ASM

SHEET 1 OF 2 PART NO 166654 REV

REF: 1 12/22/2008



- NOTES:**
- △ 6 USED ON 524J AND 524DL ONLY.
  - △ 5 USED ON 524CL ONLY.
  - △ 4 USED ON 524J AND 524CL AND 524DL ONLY.
  - △ 3 USED ON 524H AND 524P AND 524A ONLY.
  - △ 2 SCREW INTO BACKSIDE OF BOARD THRU PANEL DURING INSTALLATION.
  - △ 1 CONNECT BLK TO BLK, WHT TO WHT, AND GRNDS TO GRNDS.



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

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

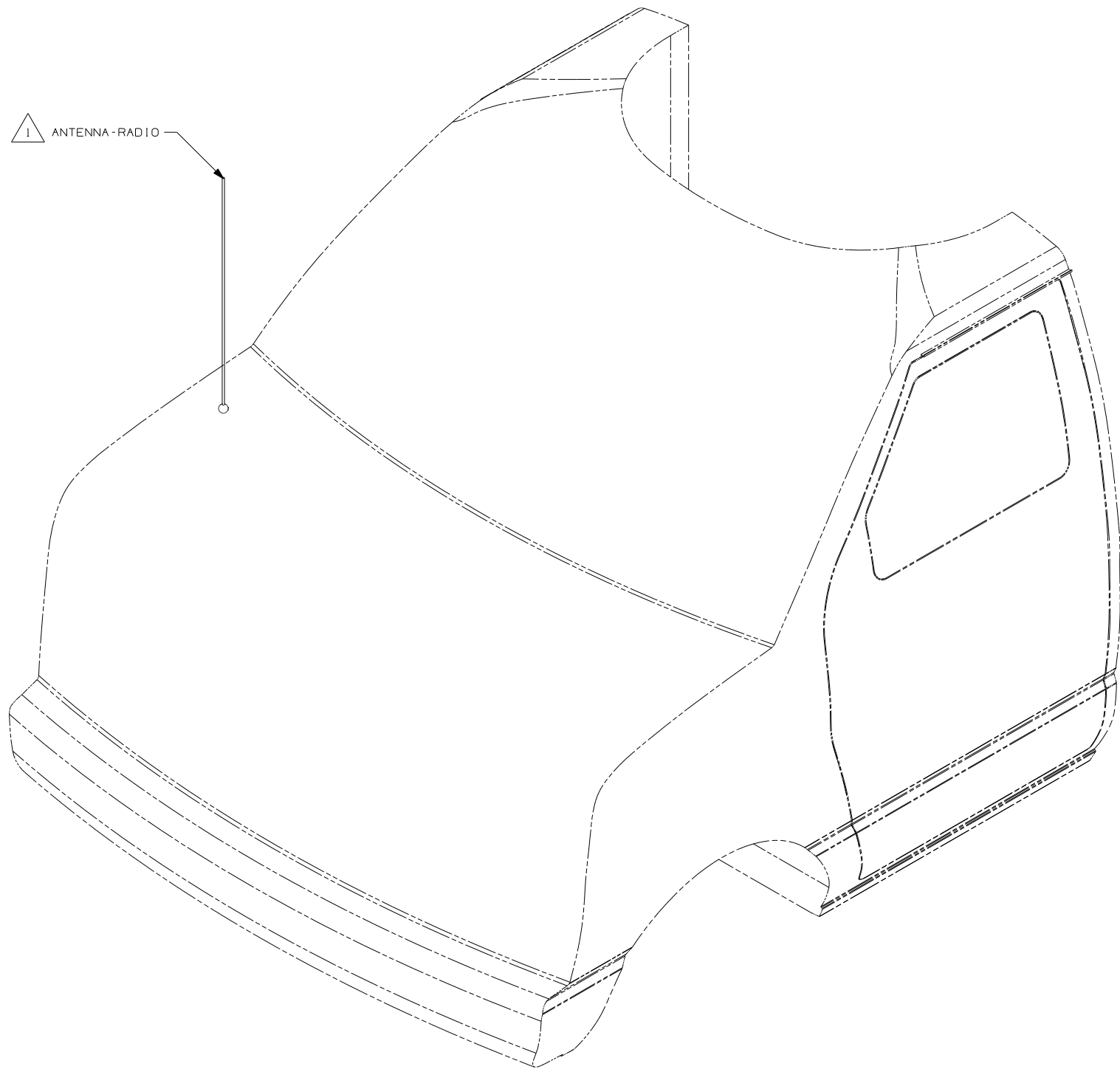
- △ 33F GEN-3.5 KW ONAN DIESEL
- △ 52G GEN-3.6KW ONAN LP MICROQUIET
- △ 265 CODES/STANDARDS-CSA/CMVSS
- △ 1B1 CODES/STANDARDS USA

FIRST USED		09 500-SERIES	
DO NOT SCALE DRAWING			
TITLE: LOAD CENTER/ATS ASM			
SHEET 2	PART NO	166654	REV

DRAWING NO.	SHEET	SERIES
166025-01	1	200
166025-02	2	300
166025-03	3	500
166025-04	4	700
166025-05	5	D, E, J, K
166025-06	6	M, P, R, S
166025-07	7	B-VAN

RELEASE REV DATE A  
 REV ZONE REVISION RECORD DATE DFTR ORIG

DWG NO 166025



1 ANTENNA-RADIO

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



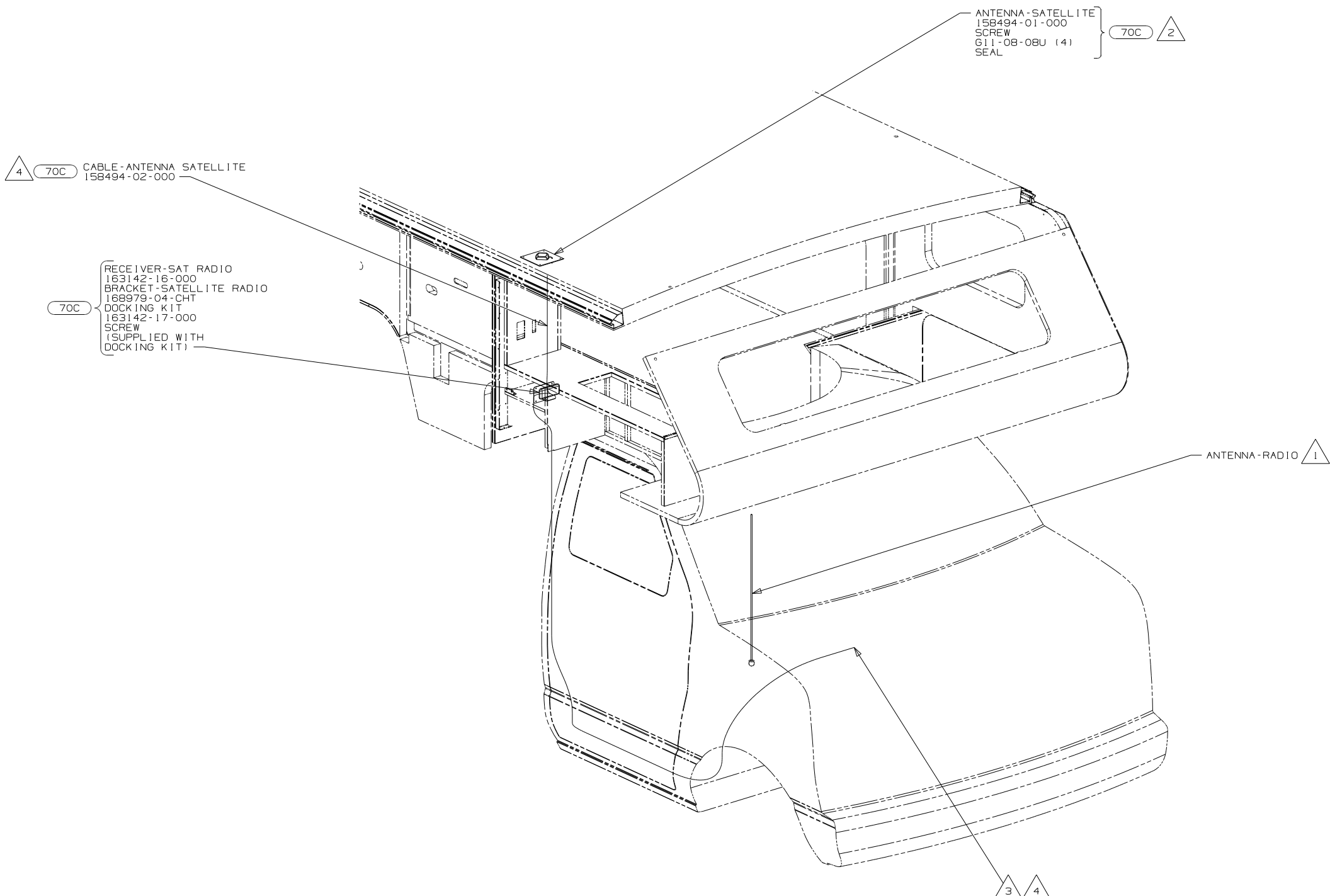
DFTR	ORIG. DATE
CHKR	ALL DIMENSIONS ARE IN MILLIMETERS
P.E.	
M.E.	FIRST USED
DSNR	09 MOTORHOMES
UNSPECIFIED TOLERANCES ARE:	MATERIAL:
HOLE DIM (X) : 3	
ONE-PLACE (X.X) : 1.5	
TWO-PLACE (X.XX) : 0.50	
ANGLE : 1°	
THIRD ANGLE PROJECTION	

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

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

DO NOT SCALE DRAWING  
 TITLE: ANTENNA INSTL-RADIO AND CB  
 SHEET 1 OF 7 PART NO 166025 REV  
 REF: 1 3/16/2009

NOTES:  
 1 SUPPLIED WITH CHASSIS. USE SHORTEST SUPPLIED ANTENNA.



4 (70C) CABLE - ANTENNA SATELLITE  
158494-02-000

(70C) RECEIVER - SAT RADIO  
163142-16-000  
BRACKET - SATELLITE RADIO  
168979-04-CHT  
DOCKING KIT  
163142-17-000  
SCREW  
(SUPPLIED WITH DOCKING KIT)

ANTENNA - SATELLITE  
158494-01-000  
SCREW  
G11-08-08U (4)  
SEAL } (70C) 2

ANTENNA - RADIO 1

3 4

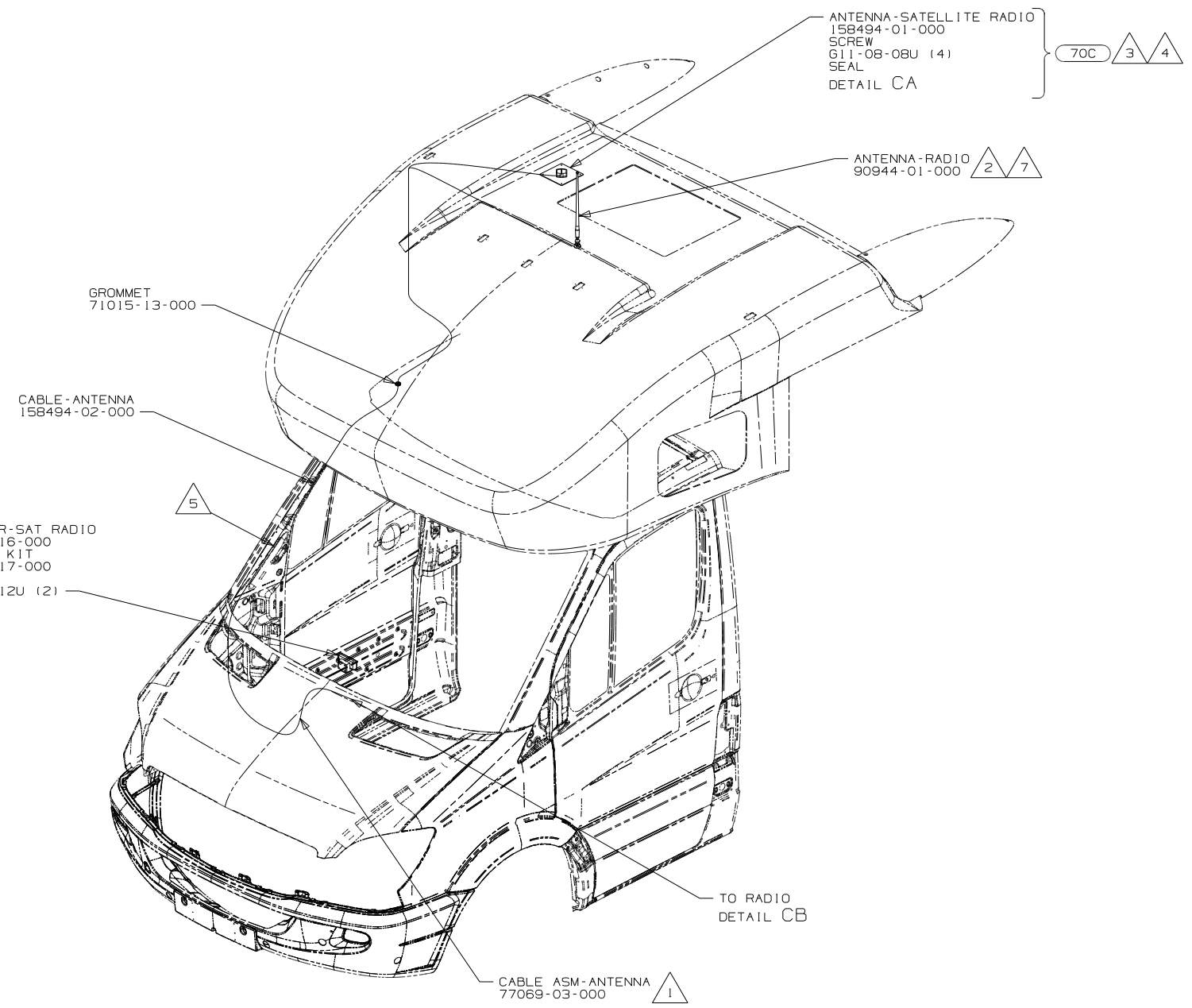
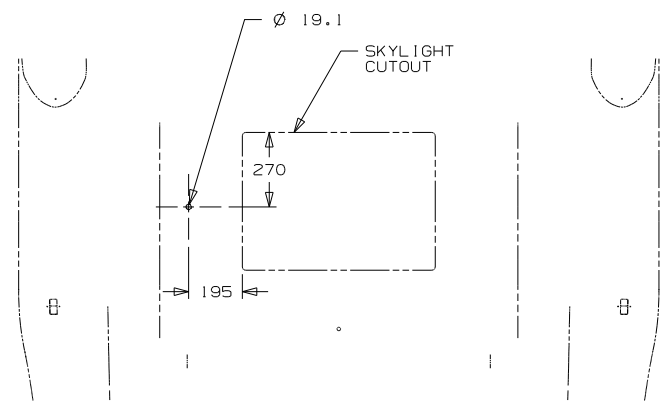
- NOTES:
- 4 ON 300-SER ROUTE ANTENNA CABLE FROM RADIO TO PASSENGER'S STEPWALL AREA, UP B-POST, INTO WINGWALL, THROUGH SLEEP BOARD ASM TO ENTERTAINMENT CENTER.
  - 3 RECEIVER CABLE SUPPLIED WITH RECEIVER.
  - 2 MOUNT ANTENNA SUCH THAT BASE IS SQUARE WITH ROOF AND HOLE IS DIRECTLY OVER HOLE IN ROOF. SEAL BOTH THE HOLE IN THE ROOF AND ANTENNA BASE AT SCREWS.
  - 1 SUPPLIED WITH CHASSIS. USE SHORTEST SUPPLIED ANTENNA.

- (70C) RADIO - SATELLITE
- (265) CODES/STANDARDS - CSA/CMVSS
- (1B1) CODES/STANDARDS USA

FIRST USED	
09 MOTORHOMES	
DO NOT SCALE DRAWING	
TITLE: ANTENNA INSTL - RADIO AND CB	
SHEET 2	PART NO 166025 REV

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

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



- 10 SEE RADIO INSTL FOR ADDITIONAL INFORMATION.
- 9 SUPPLIED WITH SATELLITE RADIO RECEIVER.
- 8 CONNECT UNILINK CABLE SUPPLIED WITH SATELLITE RECEIVER BETWEEN DASH RADIO AND SATELLITE RECEIVER DOCKING KIT. ROUTE UNILINK CABLE ALONG WITH RADIO I-POD CABLE TO TRAY ABOVE DASH RADIO.
- 7 CUT AND REMOVE A 75MM X 75MM AREA OF THE ALUMINUM INSULATION, CENTERED ABOUT THE RADIO ANTENNA ROOF CAP.
- 6 MOUNT SATELLITE RECEIVER DOCKING KIT PEDESTAL MOUNT TO TRAY ABOVE DASH RADIO TOWARDS PASSENGER SIDE.
- 5 ROUTE SATELLITE RADIO ANTENNA CABLE FROM THE DASH UP A-PILLAR TO ROOF CAP.
- 4 SEE WIRING 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 UNDER DASH UP PASSENGER SIDE A-PILLAR TO ROOF CAP.

(70C) RADIO - SATELLITE  
 (265) CODES/STANDARDS-CSA/CMVSS  
 (1B1) CODES/STANDARDS USA

(1B1) (265)

FIRST USED

09 MOTORHOMES

DO NOT SCALE DRAWING

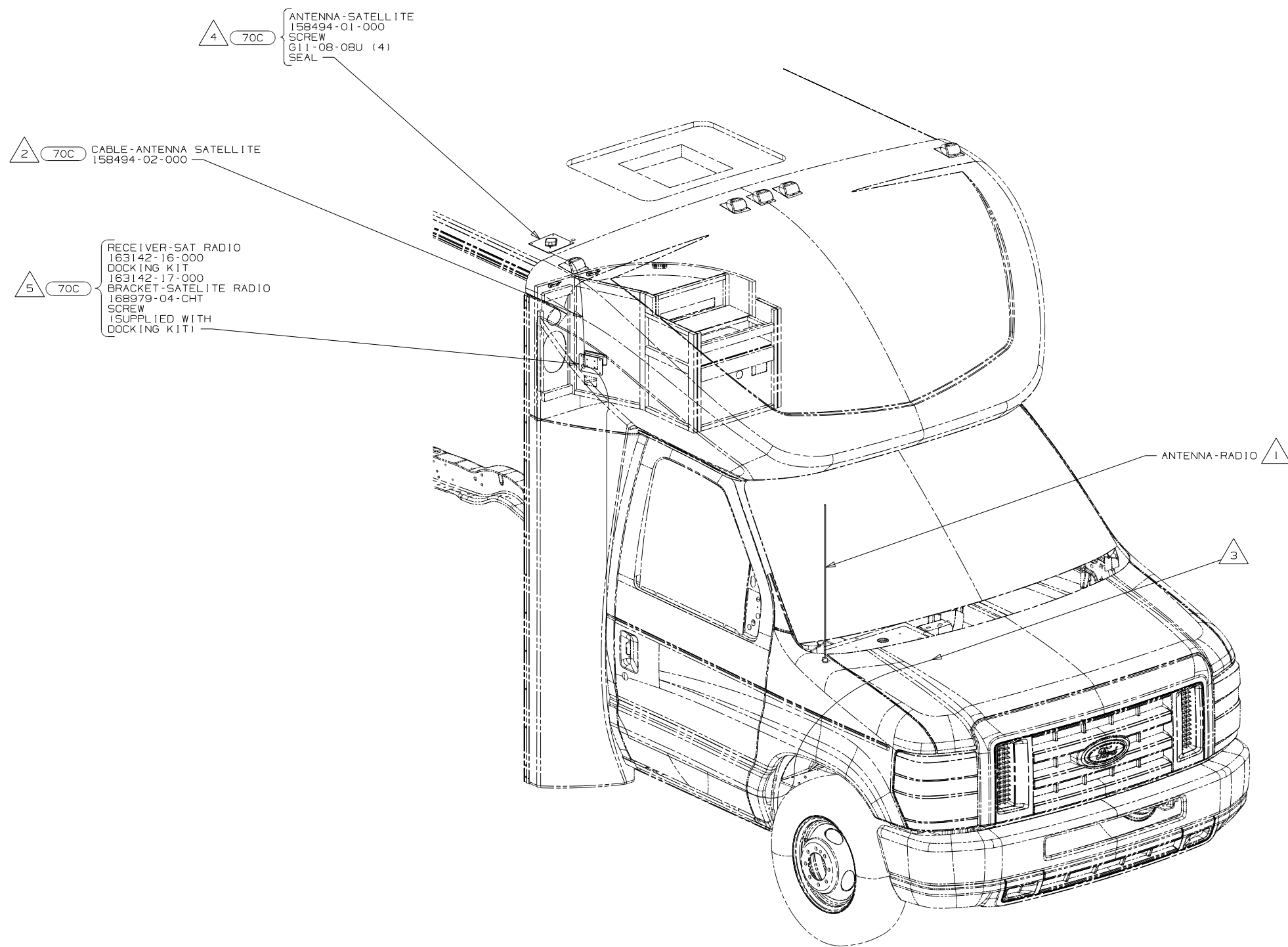
TITLE: ANTENNA INSTL-RADIO AND CB

SHEET 3 PART NO 166025 REV

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

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

NOTES:



4 (70C) ANTENNA-SATELLITE  
 158494-01-000  
 SCREW  
 611-08-08U (4)  
 SEAL

2 (70C) CABLE-ANTENNA SATELLITE  
 158494-02-000

5 (70C) RECEIVER-SAT RADIO  
 163142-16-000  
 DOCKING KIT  
 163142-17-000  
 BRACKET-SATELLITE RADIO  
 168979-04-CHT  
 SCREW  
 (SUPPLIED WITH DOCKING KIT)

1 ANTENNA-RADIO

3

- NOTES:
- 5 MOUNT SATELLITE RECEIVER DOCKING KIT IN CUTOUT PROVIDED IN THE FRONT ENTERTAINMENT CENTER.
  - 4 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.
  - 3 RECEIVER CABLE SUPPLIED WITH RECEIVER.
  - 2 ROUTE ANTENNA CABLE FROM UNDER PASSENGER'S SEAT UP B-POST, INTO WINGWALL, UP THROUGH ENTERTAINMENT CENTER BEHIND SPEAKER, ROUTE CABLE THROUGH ROUTED PATH IN ROOF ASM.
  - 1 SUPPLIED WITH CHASSIS. USE SHORTEST ANTENNA.

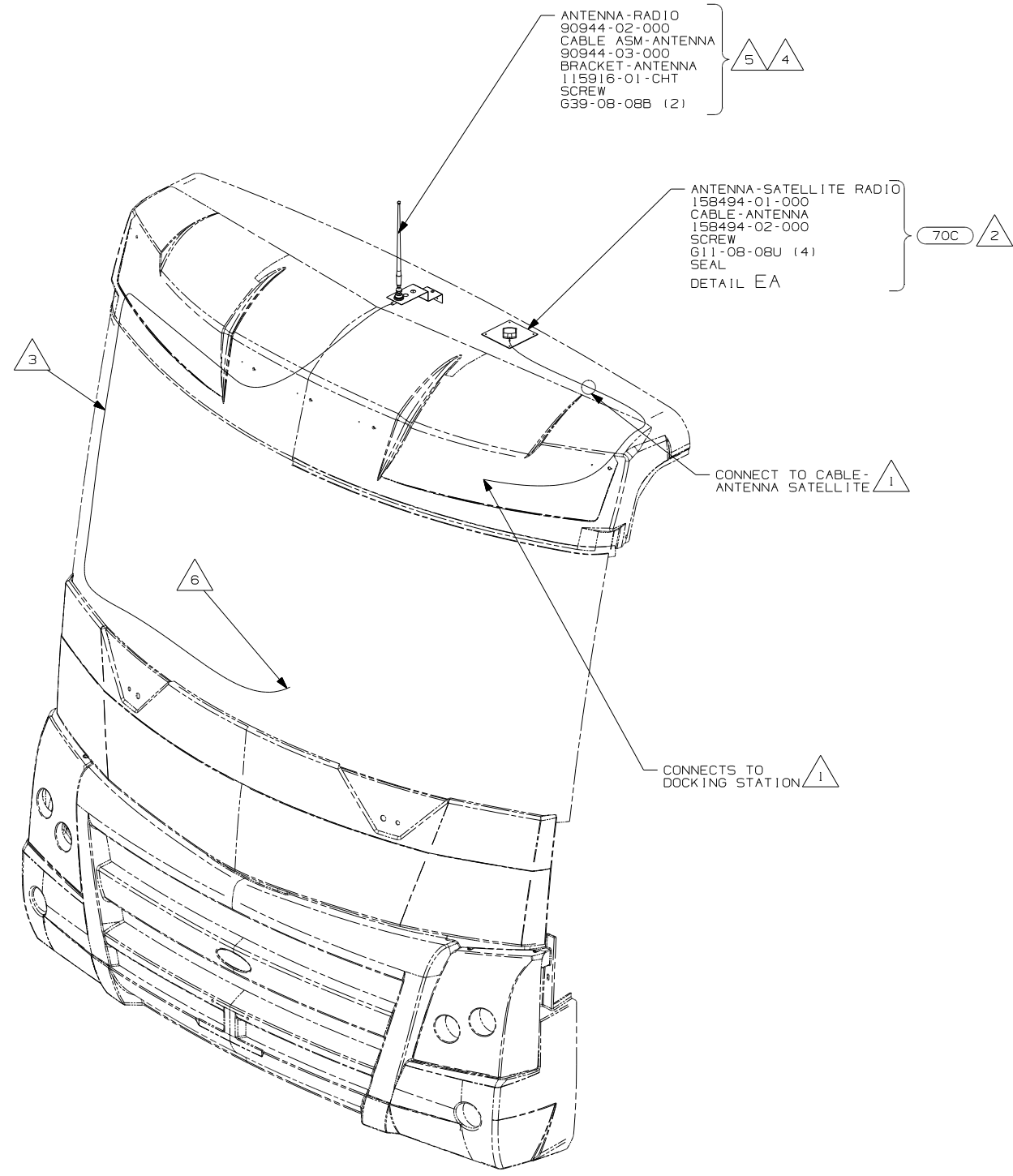
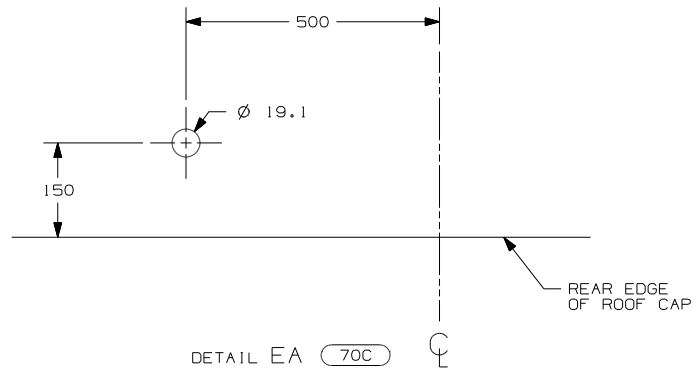
(70C) RADIO - SATELLITE  
 (265) CODES/STANDARDS-CSA/CMVSS  
 (1B1) CODES/STANDARDS USA

(1B1) (265)

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

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

FIRST USED	
09 MOTORHOMES	
DO NOT SCALE DRAWING	
TITLE: ANTENNA INSTL-RADIO AND CB	
SHEET 4	PART NO 166025 REV



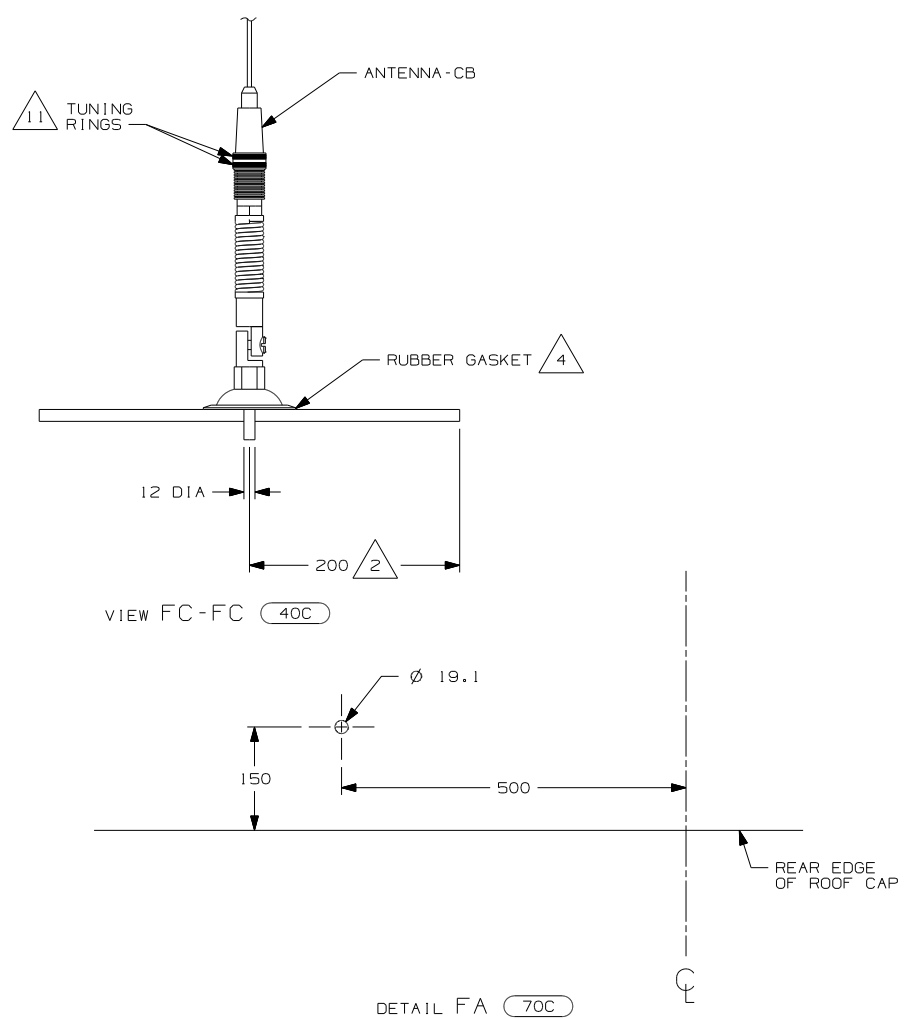
- NOTES:
- 6 TO RADIO.
  - 5 USE HOLE IN BRACKET AS GUIDE TO DRILL 13 DIAMETER HOLE IN FIBERGLASS.
  - 4 SEAL AROUND ANTENNA BASE.
  - 3 ROUTE CABLE ALONG A-POST, UNDER TRIM COVER.
  - 2 MOUNT ANTENNA SUCH THAT BASE IS SQUARE W/REAR OF ROOF CAP & HOLE IS DIRECTLY OVER HOLE IN FIBERGLASS. SEAL HOLE IN ROOF CAP, BASE AT SCREWS.
  - 1 SEE WIRING INSTL-FRONT END FOR ADDITIONAL INFORMATION.

- 70C RADIO - SATELLITE
- 265 CODES/STANDARDS-CSA/CMVSS
- 1B1 CODES/STANDARDS USA

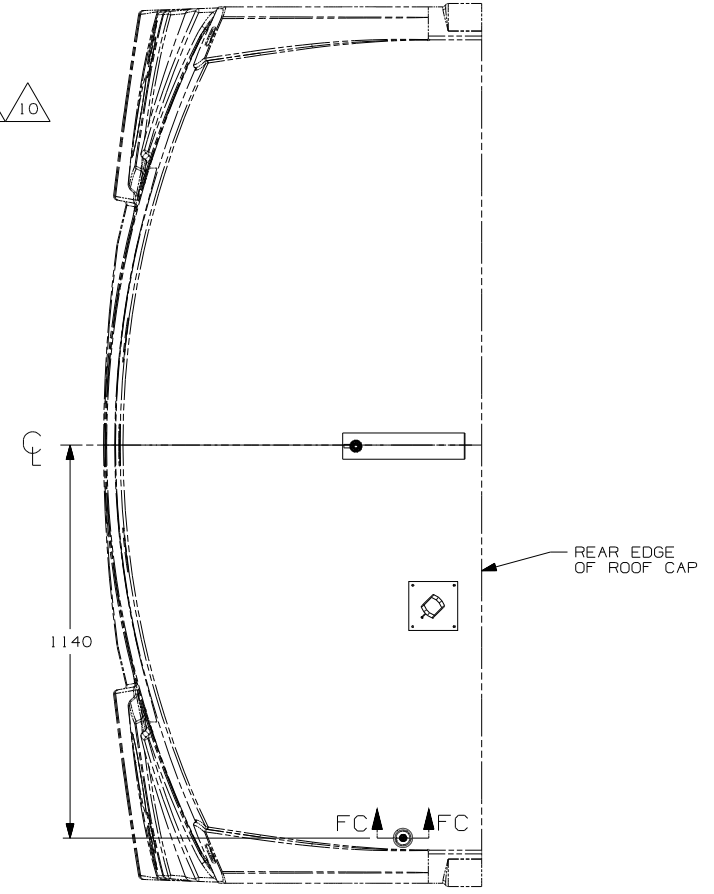
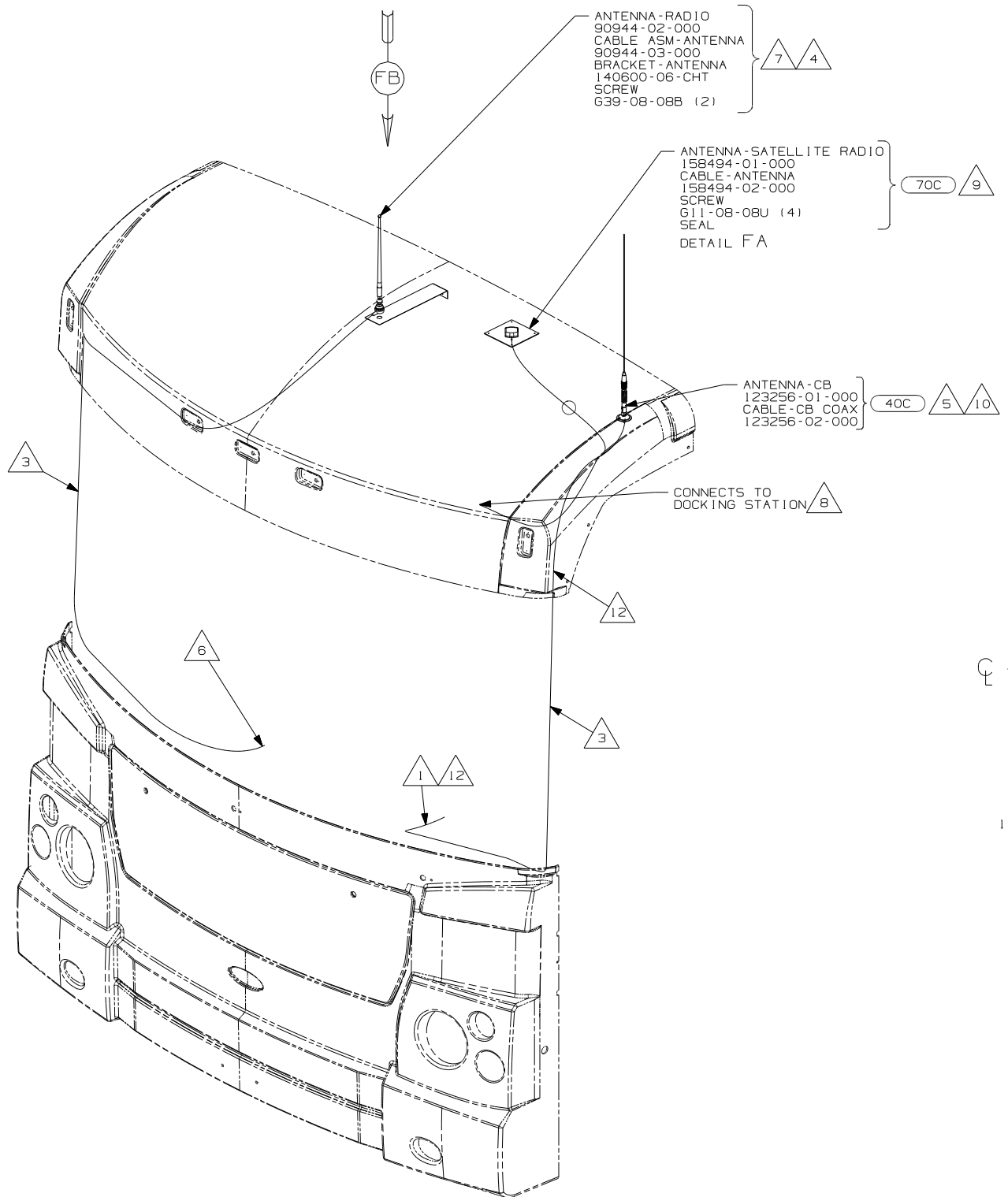
FIRST USED	
09 MOTORHOMES	
DO NOT SCALE DRAWING	
TITLE: ANTENNA INSTL-RADIO AND CB	
SHEET 5	PART NO 166025 REV

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

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



DETAIL FA (70C)



VIEW FB (40C)

- 12 PROVIDE A 1000 MM 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 & 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.

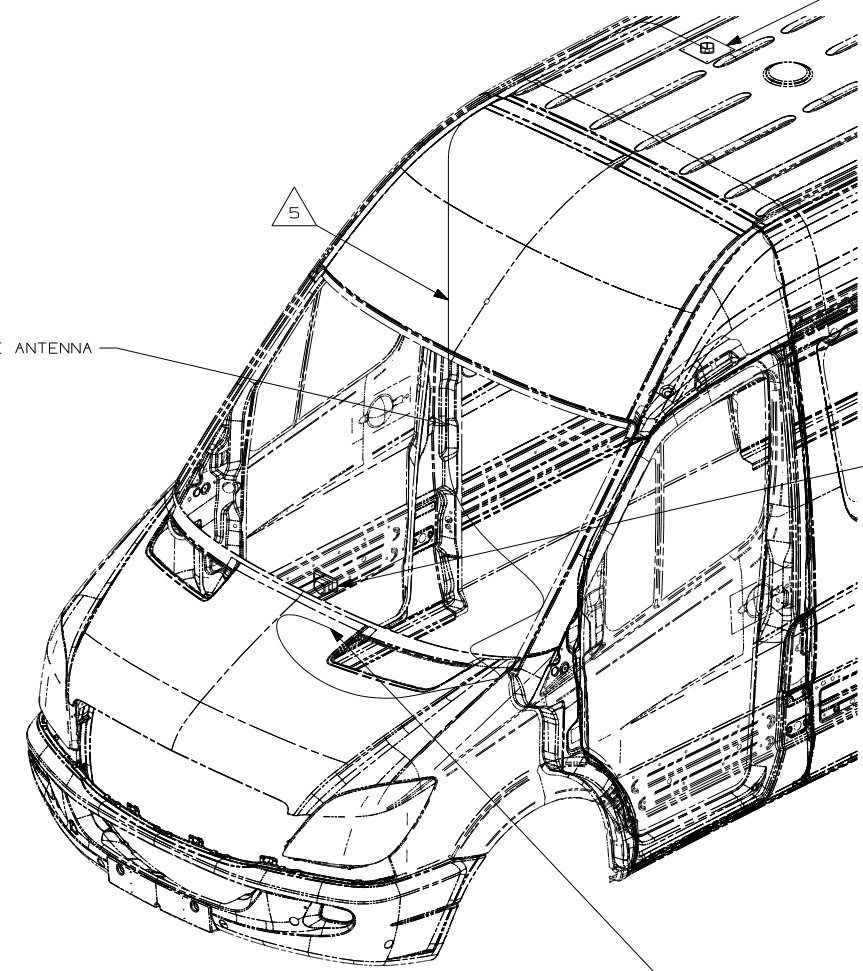
NOTES:

- (70C) RADIO - SATELLITE
- (40C) RADIO - CB
- (265) CODES/STANDARDS-CSA/CMVSS
- (1B1) CODES/STANDARDS USA

FIRST USED	
09 MOTORHOMES	
DO NOT SCALE DRAWING	
TITLE: ANTENNA INSTL-RADIO AND CB	
SHEET 6	PART NO 166025 REV

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

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



ANTENNA-SATELLITE RADIO  
158494-01-000  
SCREW  
639-08-08U (4)  
SEAL

5 70C { CABLE-SATELLITE ANTENNA  
158494-02-000

RECEIVER-SAT RADIO  
163142-16-000  
DOCKING KIT  
163142-17-000  
SCREW  
611-08-12U (2)

TO RADIO

- 8 CONNECT UNILINK CABLE SUPPLIED WITH SATELLITE RECEIVER BETWEEN DASH RADIO AND SATELLITE RECEIVER DOCKING KIT. ROUTE UNILINK CABLE ALONG WITH RADIO I-POD CABLE TO TRAY ABOVE DASH RADIO.
- 7 SEE CHASSIS-MODIFIED FOR HOLE LOCATION.
- 6 MOUNT SATELLITE RECEIVER DOCKING KIT PEDESTAL MOUNT TO TRAY ABOVE RADIO TOWARDS PASSENGER SIDE.
- 5 ROUTE SATELLITE RADIO ANTENNA CABLE FROM DOCKING KIT MOUNTED IN TRAY ABOVE DASH RADIO DOWN DASH TO WIRE CHANNEL IN CAB FLOOR. ROUTE ANTENNA CABLE TO PASSENGER SIDE SEAT PEDESTAL THEN UP B-PILLAR TO THE ROOF.
- 4 SEE WIRING INSTL-CHASSIS FOR ADDITIONAL INFORMATION.
- 3 MOUNT ANTENNA SUCH THAT BASE IS SQUARE WITH ROOF & CENTER HOLE OF ANTENNA DIRECTLY OVER HOLE IN ROOF. SEAL HOLE, BASE, AND SCREWS.
- 2 SUPPLIED WITH SATELLITE RADIO RECEIVER.
- 1 SEE RADIO INSTL FOR ADDITIONAL INFORMATION.

NOTES:

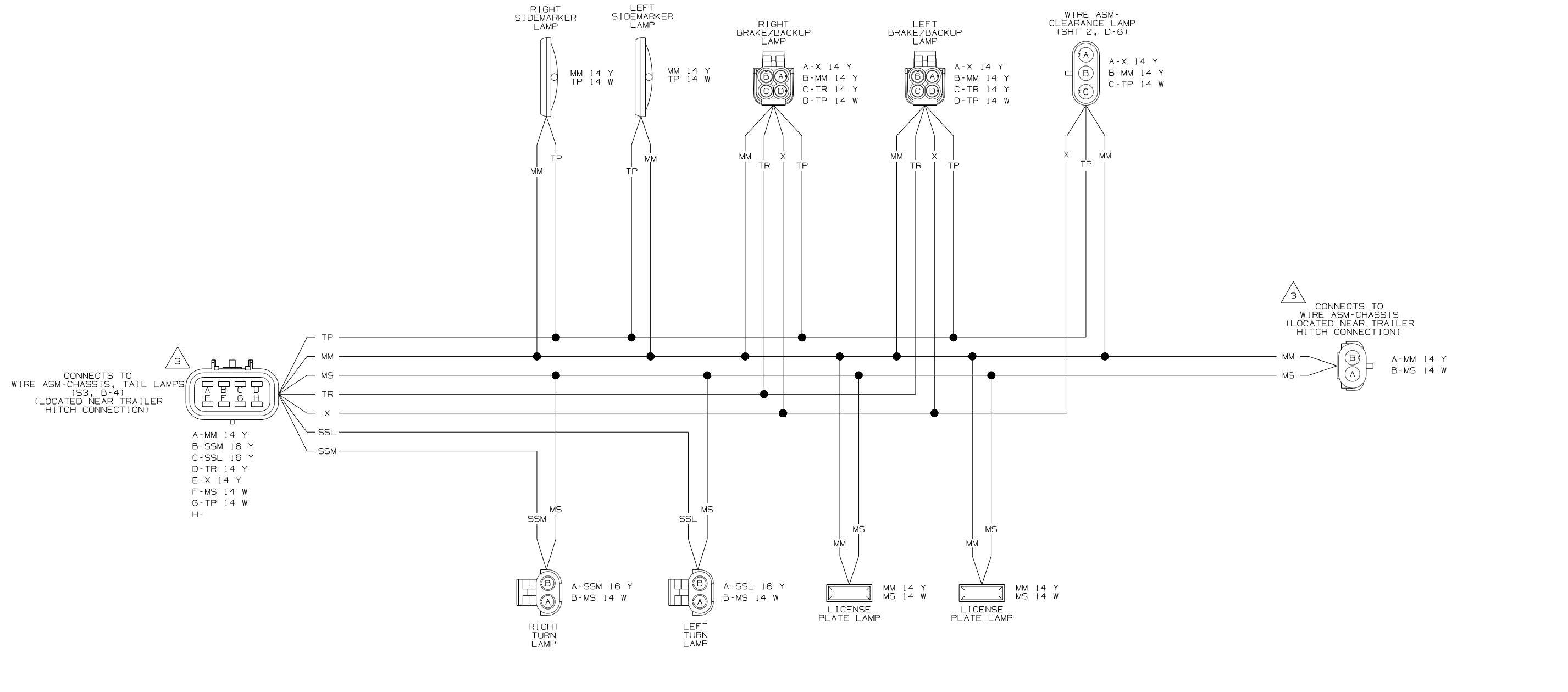
- 70C RADIO - SATELLITE
- 265 CODES/STANDARDS-CSA/CMVSS
- 1B1 CODES/STANDARDS USA

1B1 265

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

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

FIRST USED	
09 MOTORHOMES	
DO NOT SCALE DRAWING	
TITLE: ANTENNA INSTL-RADIO AND CB	
SHEET 7	PART NO 166025 REV



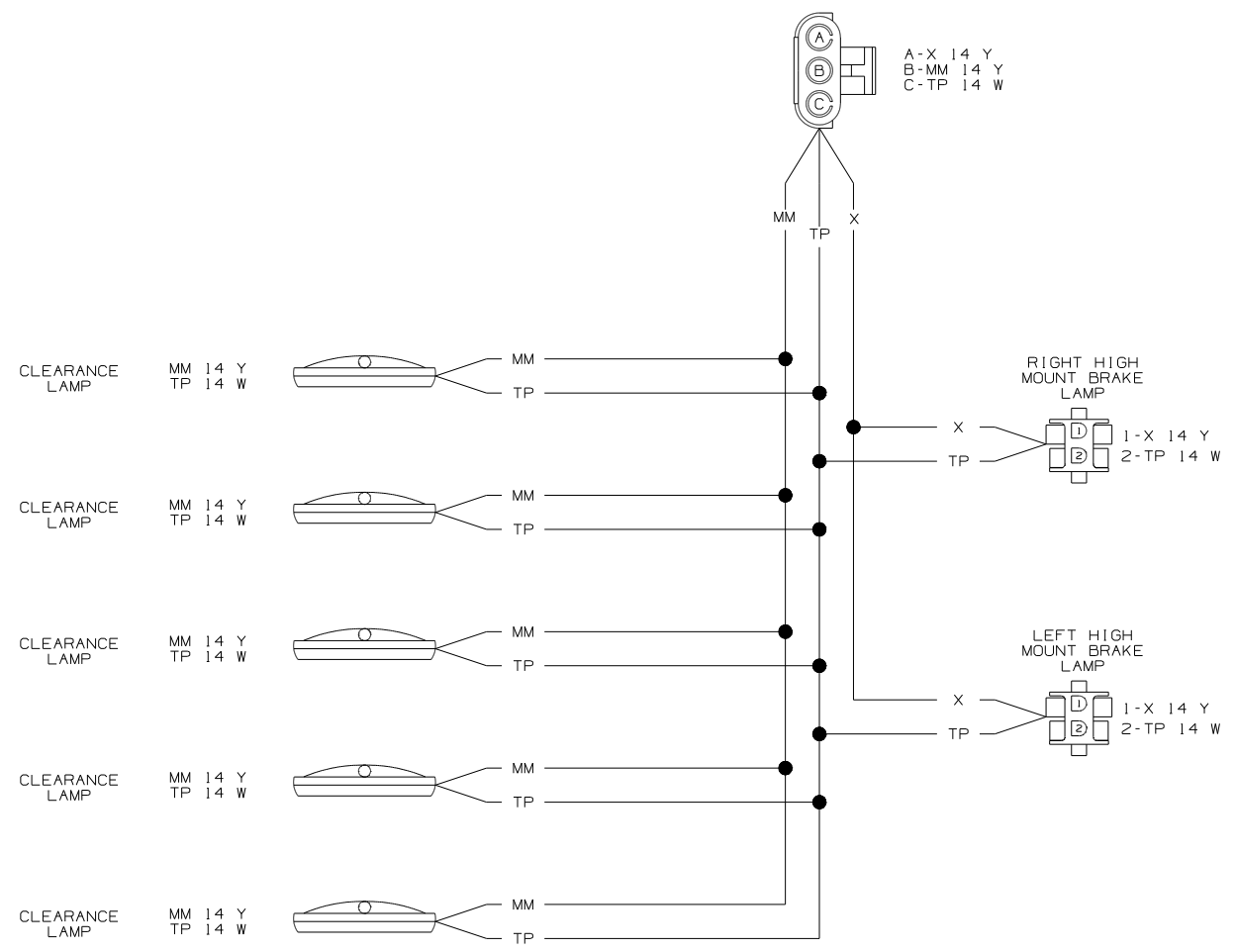
- 3 SEE WIRING DIAGRAM-BODY FOR ADDITIONAL INFORMATION.
- 2 SEE MANUFACTURERS DIAGRAM FOR ADDITIONAL INFORMATION.
1. SPLICES ARE THEORETICAL AND MAY DIFFER IN THE HARNESS.

NOTES:

WIRE DIAGRAM-TAIL LAMPS  
(WIRE ASM 166944 REV-C)

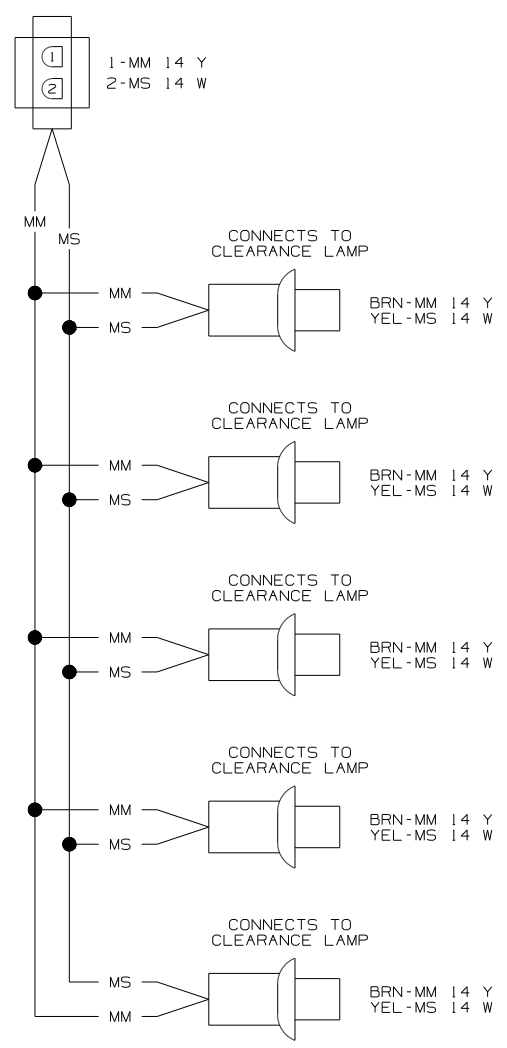
<b>WINNEBAGO</b>		COPYRIGHT 2006 WINNEBAGO INDUSTRIES, INC.	
D/FR	ORIG. DATE	ALL DIMENSIONS ARE IN MILLIMETERS	
CHKR		FIRST USED	
P.E.		09 500-SER	
M.E.		UNSPECIFIED TOLERANCES ARE:	
DSNR		MATERIAL:	
		WHOLE DIM (X)	:
		ONE-PLACE (X.X)	:
		TWO-PLACE (X.XX)	:
		ANGLE	:
THIRD ANGLE PROJECTION			
DO NOT SCALE DRAWING			
TITLE: WIRING DIAGRAM-AUTO LAMPS			
SHEET 1 of 3	PART NO	166657	REV
REF:	1 4/15/2008		

CONNECTS TO WIRE ASM-TAIL LAMPS (SHT 1, D-3)



WIRING DIAGRAM-CLEARANCE LAMPS (WIRE ASM 162482 REV-A)

CONNECTS TO WIRE ASM-ROOF



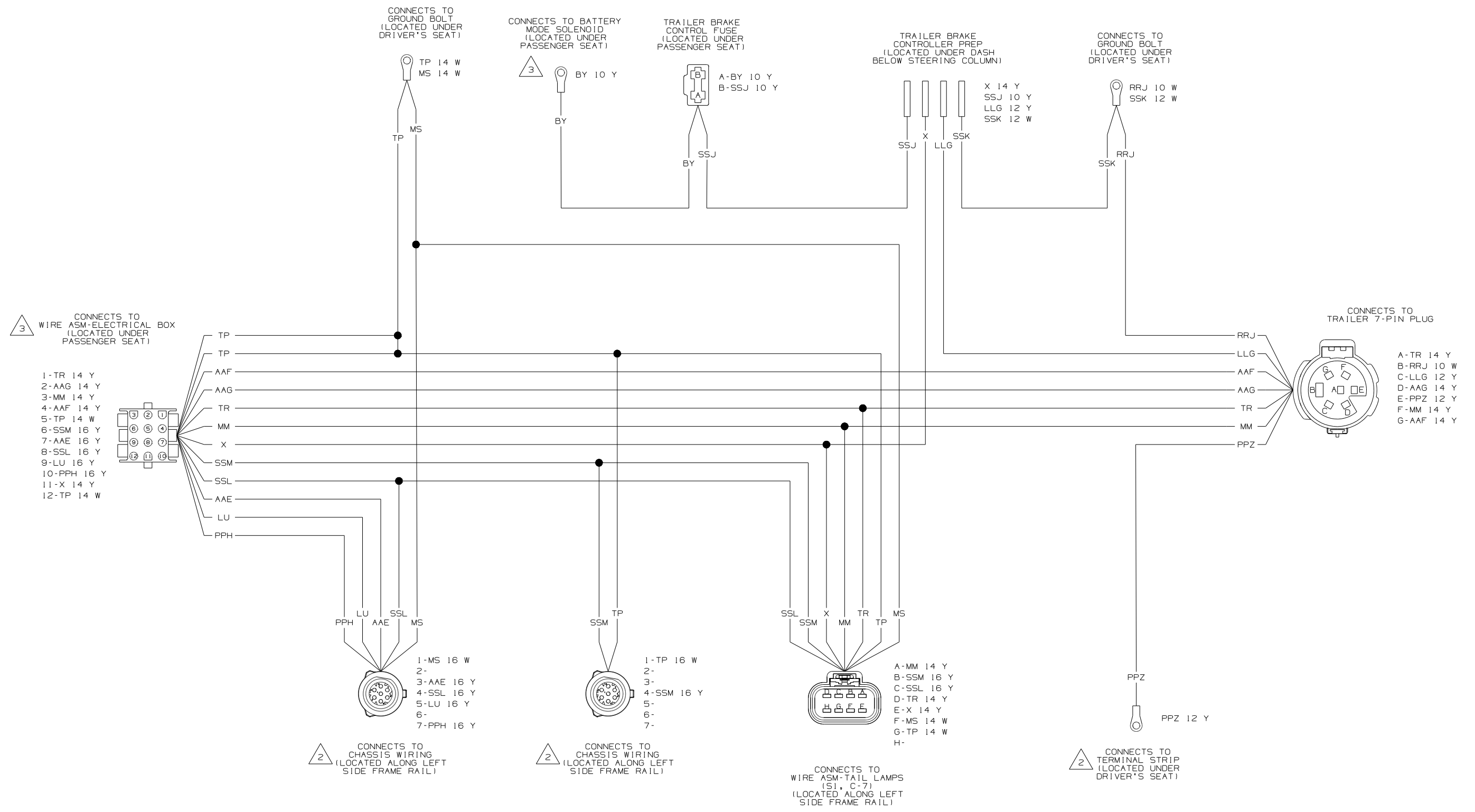
WIRING DIAGRAM-CLEARANCE LAMPS (WIRE ASM 152164 REV-A)

SEE WIRING DIAGRAM-BODY FOR ADDITIONAL INFORMATION.

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

NOTES:

FIRST USED	09 500-SER	
TITLE	DO NOT SCALE DRAWING	
TITLE	WIRING DIAGRAM-AUTO LAMPS	
SHEET 2	PART NO	166657
	REV	



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.

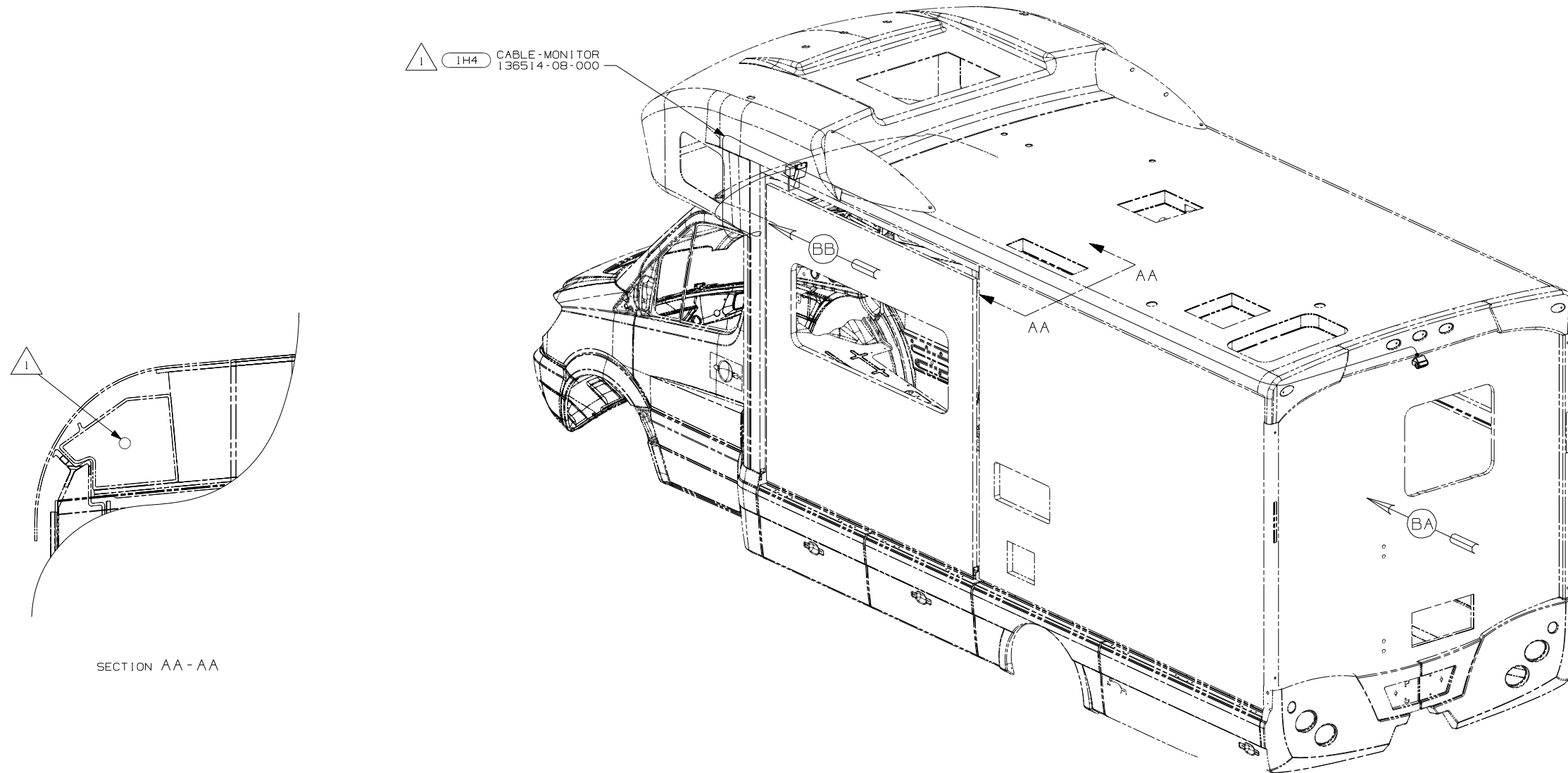
NOTES:

WIRE ASM-CHASSIS, TAIL LAMPS  
(WIRE ASM 167374 REV G)

FIRST USED	09 500-SER	
TITLE:	DO NOT SCALE DRAWING	
	WIRING DIAGRAM-AUTO LAMPS	
SHEET 3	PART NO	166657
	REV	

DRAWING NO.	MODEL	SHEETS
166727-01	524B, 524H, 524J	1, 2
166727-02	524CL	3, 4
166727-03	524DL	5, 6

REV DATE A	DWG NO 166727
REV ZONE	REVISION RECORD
DATE	DFTR-ORIG



SECTION AA-AA

- (IH4) REARVIEW MONITOR-WIRE PREP
- (265) CODES/STANDARDS-CSA/CMVSS
- (1B1) CODES/STANDARDS USA
- (1B1) (265) 524B, 524H, 524J

**WINNEBAGO** COPYRIGHT 2008 WINNEBAGO INDUSTRIES, INC.

DFTR	ORIG. DATE
CHKR	ALL DIMENSIONS ARE IN MILLIMETERS
P.E.	
M.E.	FIRST USED
DSNR	09 500-SERIES
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	

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

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

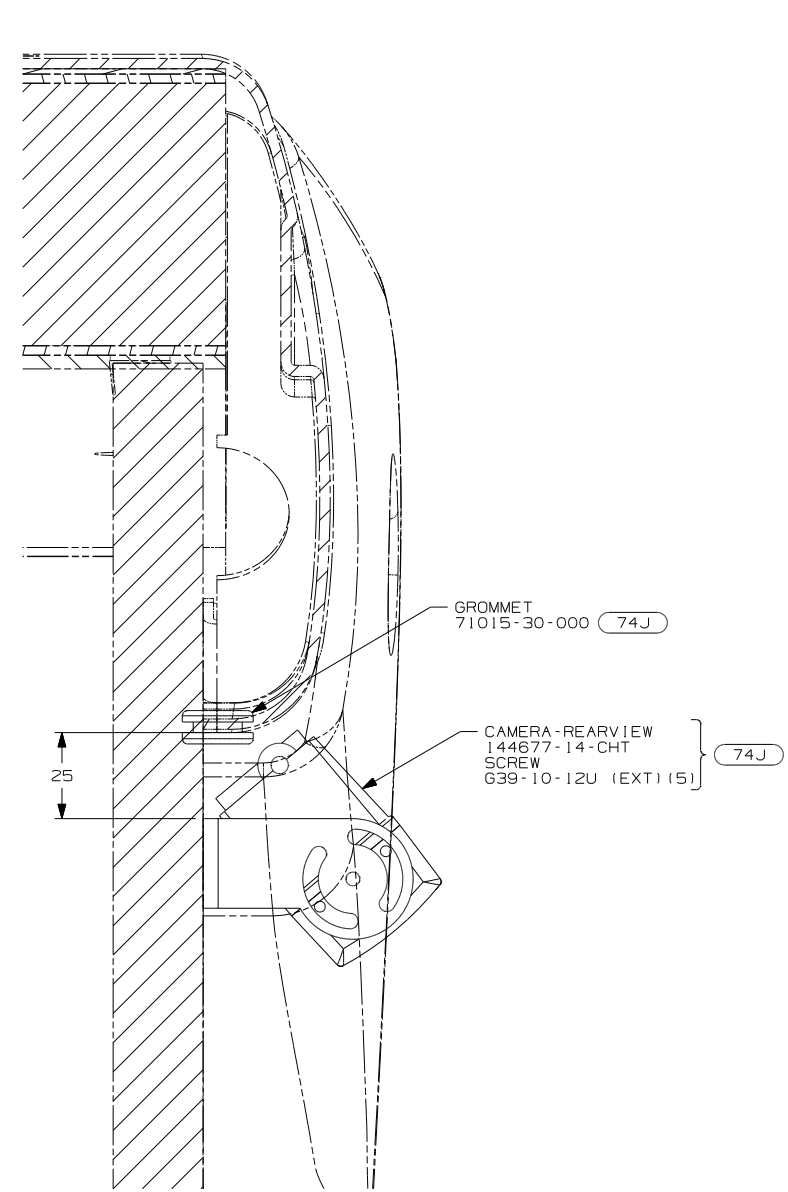
NOTES:  
1 RUN MONITOR CABLE IN ROOF COVE ON LEFT SIDE OF COACH.

DO NOT SCALE DRAWING

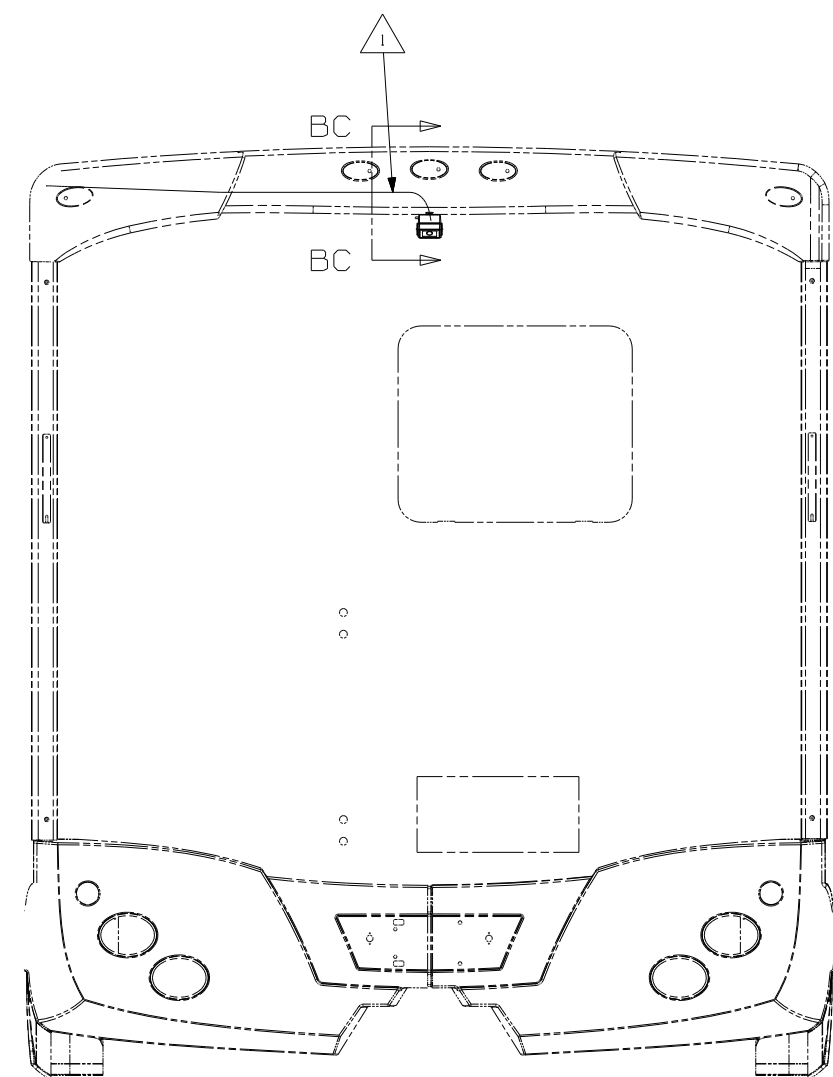
TITLE: MONITOR INSTL

SHEET 1 of 6 PART NO 166727 REV

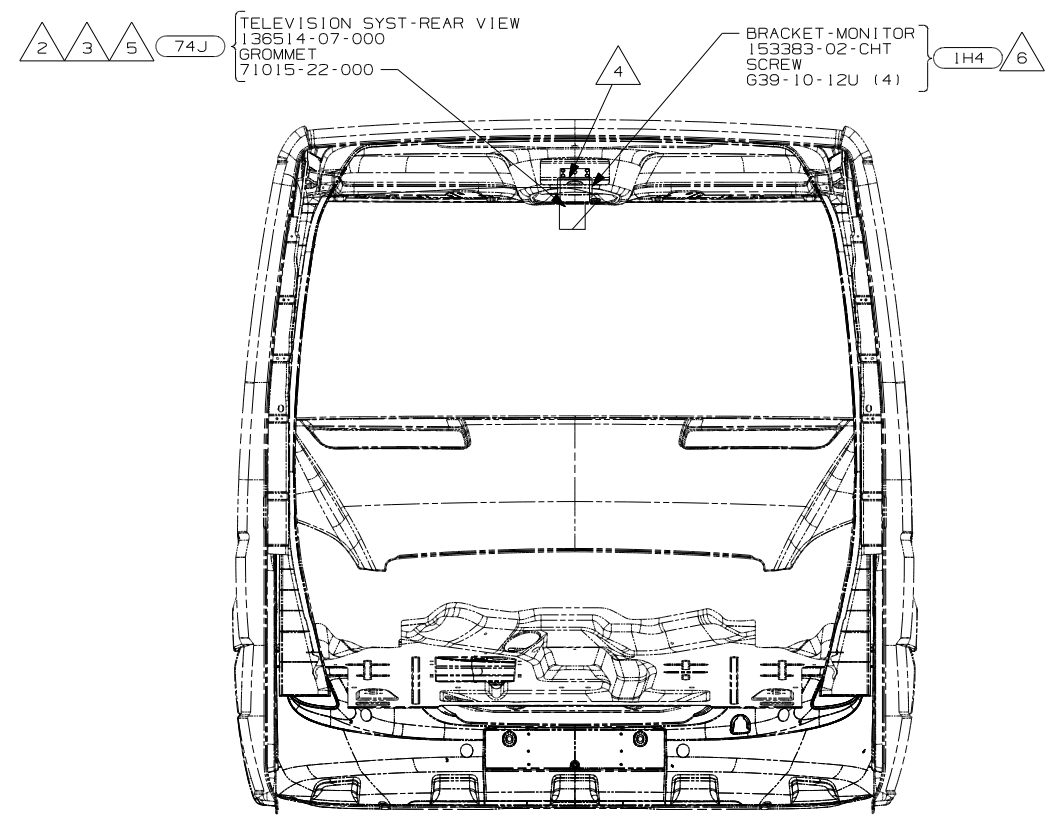
REF: 1 6/18/2008



SECTION BC-BC



VIEW BA



VIEW BB

- NOTES:
- 6 USE HOLE IN CENTER OF CAB WINDSHIELD HEADER AND HOLE IN CENTER OF BRACKET TO LOCATE THE POSITION OF MONITOR BRACKET.
  - 5 CONNECT REAR MONITOR CABLE TO A/VI WIRE IN ADAPTER BOX.
  - 4 MOUNT ADAPTER BOX BEHIND TRIM PANEL WITH FASTENER-DUAL LOCK 85774-01-000 (100MM) & 85774-02-000 (100MM).
  - 3 PLUG 3 PIN POWER HARNESS AND REAR MONITOR CABLE INTO REAR MONITOR ASSEMBLY.
  - 2 USE SCREWS SUPPLIED WITH TELEVISION SYSTEM TO MOUNT MONITOR TO HEADLINER.
  - 1 END CABLE IN THIS AREA ON UNITS WITHOUT MONITOR WITH 1H4

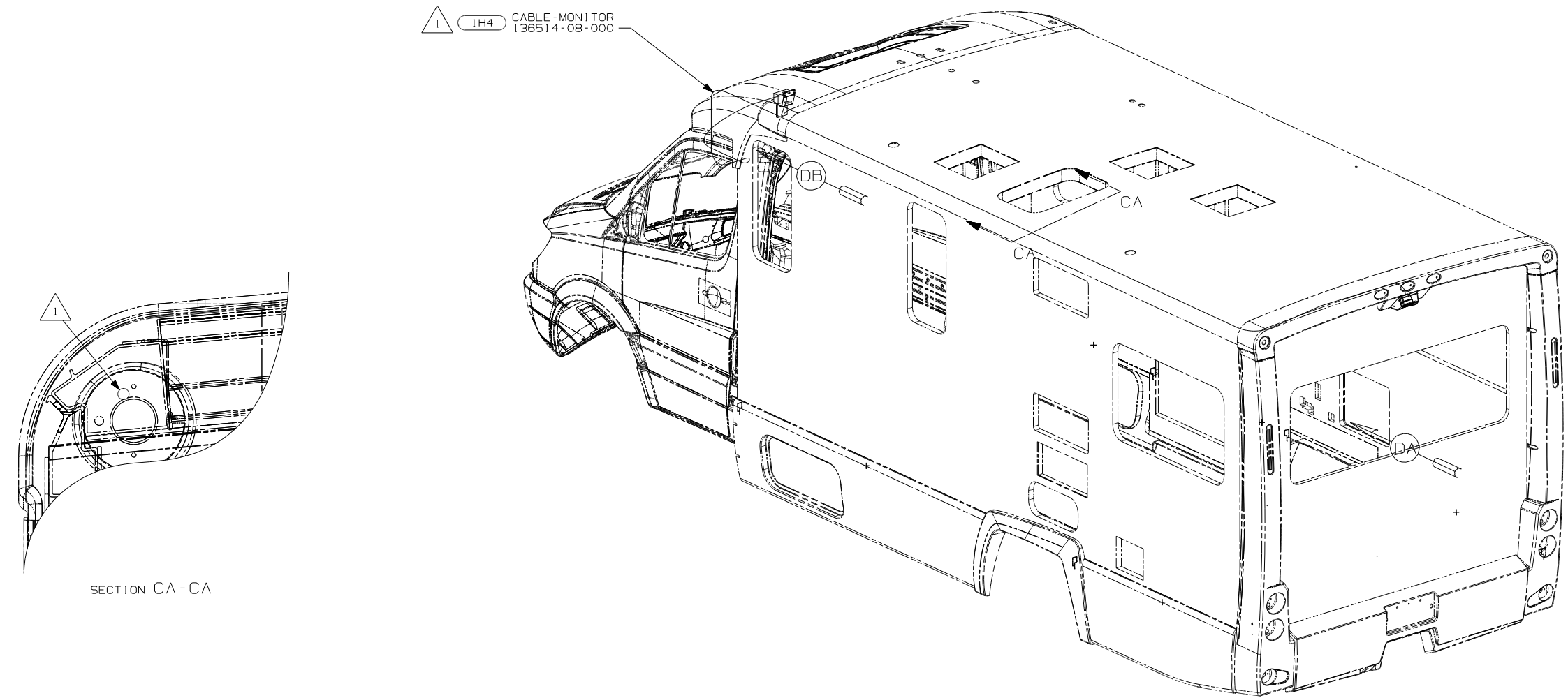
- (74J) REARVIEW MONITOR SYS W/AUDIO
- (1H4) REARVIEW MONITOR-WIRE PREP
- (265) CODES/STANDARDS-CSA/CMVSS
- (1B1) CODES/STANDARDS USA

FIRST USED	
09 500-SERIES	
DO NOT SCALE DRAWING	
TITLE: MONITOR INSTL	
SHEET 2	PART NO 166727 REV

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

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

(1B1) (265) 524B, 524H, 524J



1 IH4 CABLE-MONITOR  
136514-08-000

SECTION CA-CA

- 1H4 REARVIEW MONITOR-WIRE PREP
- 265 CODES/STANDARDS-CSA/CMVSS
- 1B1 CODES/STANDARDS USA

1B1 265 524CL

FIRST USED	
09 500-SERIES	
DO NOT SCALE DRAWING	
TITLE: MONITOR INSTL	
SHEET 3	PART NO 166727 REV

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

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

NOTES:  
1 RUN MONITOR CABLE IN ROOF COVE ON LEFT SIDE OF COACH.

8

7

6

5

4

3

2

1

8

7

6

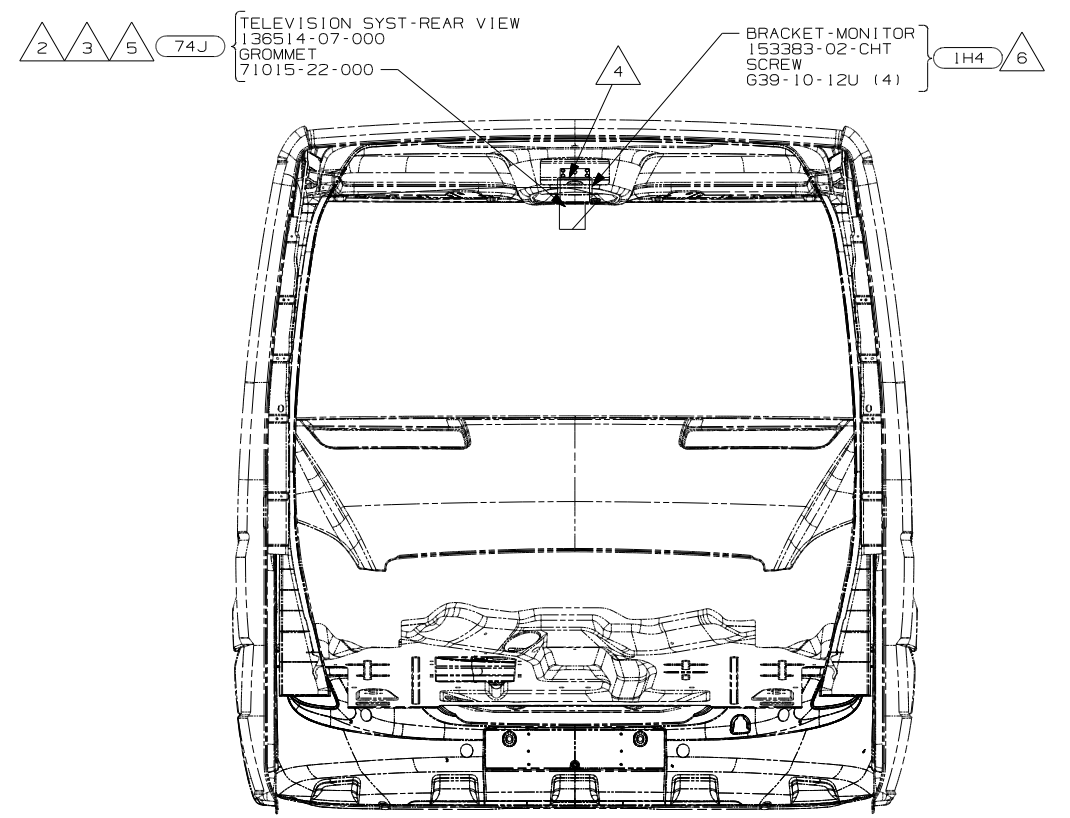
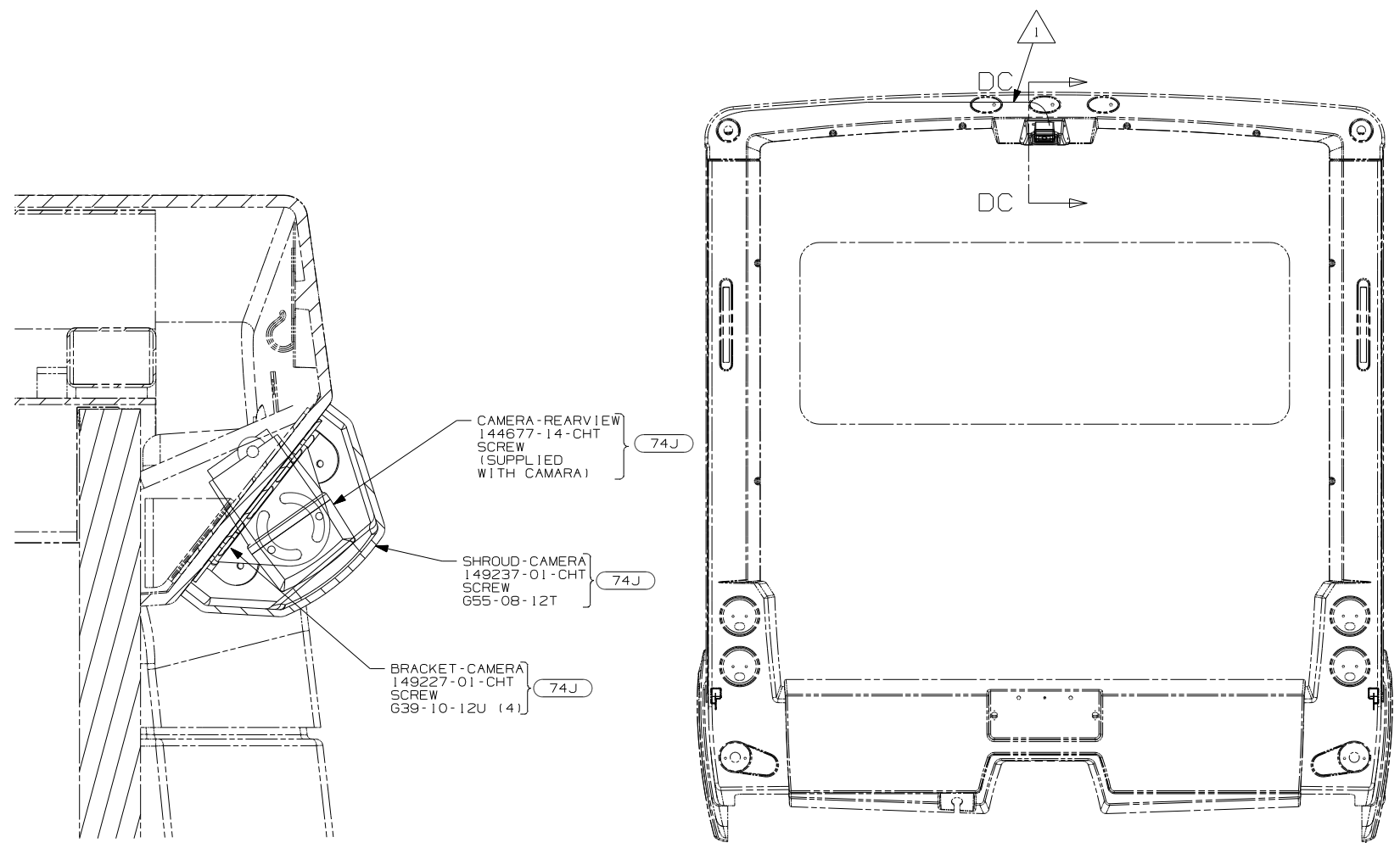
5

4

3

2

1 6/18/2008



SECTION DC-DC

VIEW DA

VIEW DB

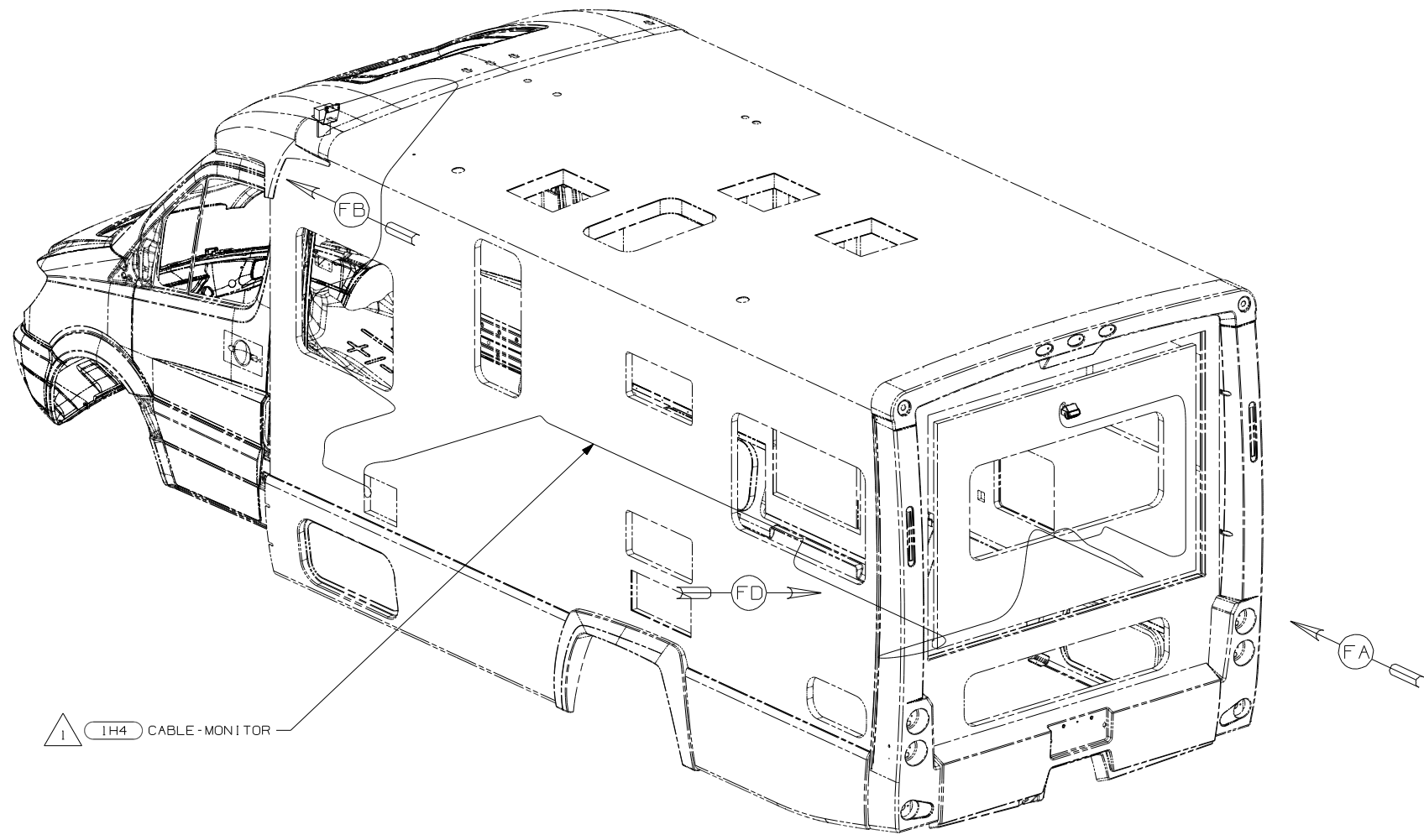
- NOTES:
- ⑥ USE HOLE IN CENTER OF CAB WINDSHIELD HEADER AND HOLE IN CENTER OF BRACKET TO LOCATE THE POSITION OF MONITOR BRACKET.
  - ⑤ CONNECT REAR MONITOR CABLE TO A/VI WIRE IN ADAPTER BOX.
  - ④ MOUNT ADAPTER BOX BEHIND TRIM PANEL WITH FASTENER-DUAL LOCK 85774-01-000 (100MM) & 85774-02-000 (100MM).
  - ③ PLUG 3 PIN POWER HARNESS AND REAR MONITOR CABLE INTO REAR MONITOR ASSEMBLY.
  - ② USE SCREWS SUPPLIED WITH TELEVISION SYSTEM TO MOUNT MONITOR TO HEADLINER.
  - ① END CABLE IN THIS AREA ON UNITS WITHOUT MONITOR WITH 1H4

- 74J REARVIEW MONITOR SYS W/AUDIO
- 1H4 REARVIEW MONITOR-WIRE PREP
- 265 CODES/STANDARDS-CSA/CMVSS
- 1B1 CODES/STANDARDS USA

FIRST USED	
09 500-SERIES	
DO NOT SCALE DRAWING	
TITLE: MONITOR INSTL	
SHEET 4	PART NO 166727 REV

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

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



1 1H4 CABLE-MONITOR

- 1H4 REARVIEW MONITOR-WIRE PREP
- 265 CODES/STANDARDS-CSA/CMVSS
- 1B1 CODES/STANDARDS USA

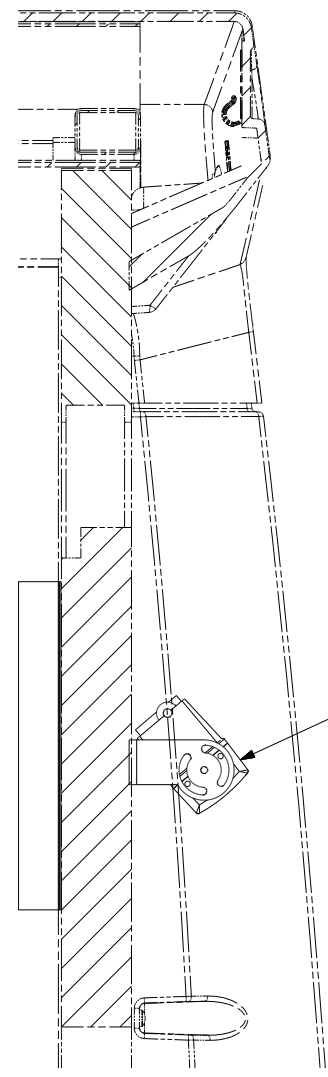
1B1 265 524DL

FIRST USED	
09 500-SERIES	
DO NOT SCALE DRAWING	
TITLE: MONITOR INSTL	
SHEET 5	PART NO 166727 REV

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

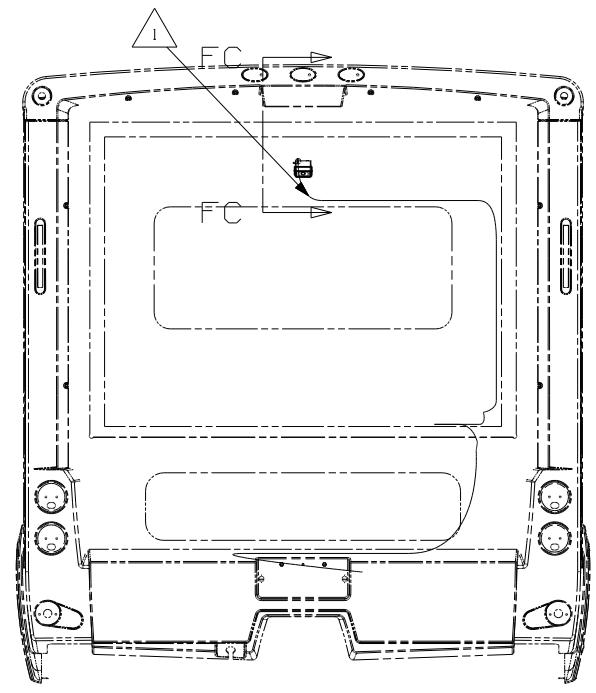
X-X FOR ELECTRICAL CALLOUTS SEE DWG NO. 121339-01-000

NOTES: 1 REAR MONITOR CABLE IS PART OF WIRE ASM-CHASSIS.

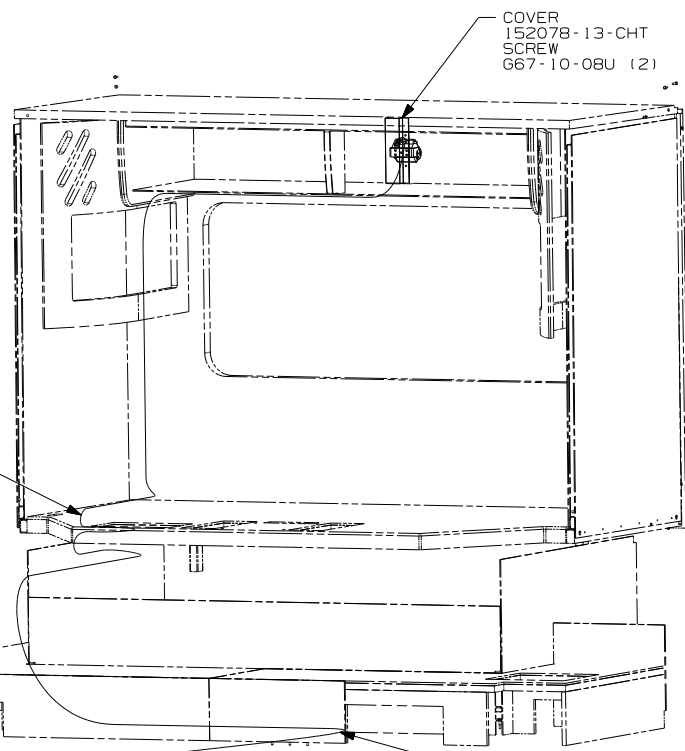


SECTION FC-FC

CAMERA-REARVIEW  
144677-14-CHT  
SCREW  
639-10-12U (EXT) (5) } 74J



VIEW FA



VIEW FD

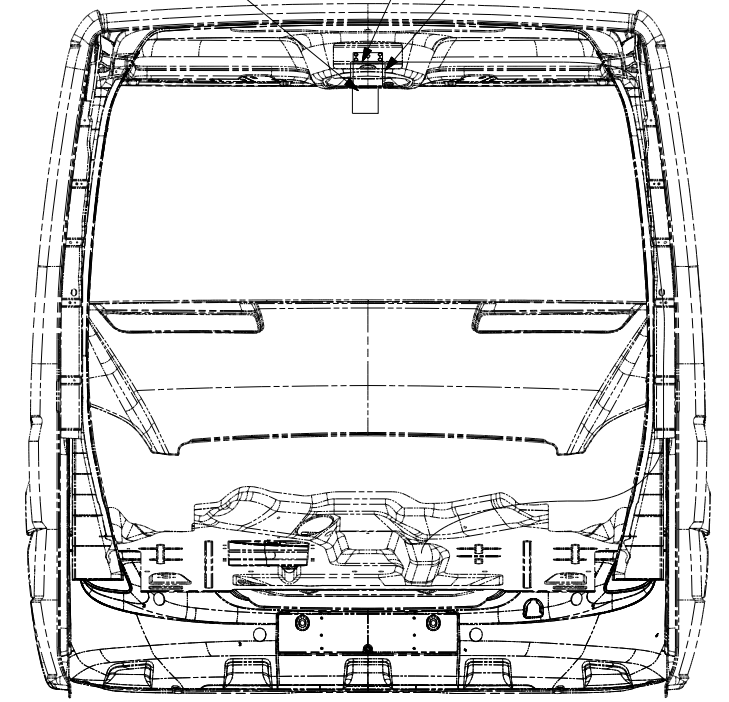
ROUTE CAMERA CABLE  
ALONG WITH 12V WIRING  
TO SLIDEOUT ROOM

COVER  
152078-13-CHT  
SCREW  
667-10-08U (2)

ROUTE CAMERA CABLE  
THROUGH FLOOR  
IN THIS AREA

TELEVISION SYST-REAR VIEW  
136514-07-000  
GROMMET  
71015-22-000 } 74J

BRACKET-MONITOR  
153383-02-CHT  
SCREW  
639-10-12U (4) } 1H4 6



VIEW FB

- 6 USE HOLE IN CENTER OF CAB WINDSHIELD HEADER AND HOLE IN CENTER OF BRACKET TO LOCATE THE POSITION OF MONITOR BRACKET.
- 5 CONNECT REAR MONITOR CABLE TO A/VI WIRE IN ADAPTER BOX.
- 4 MOUNT ADAPTER BOX BEHIND TRIM PANEL WITH FASTENER-DUAL LOCK 85774-01-000 (100MM) & 85774-02-000 (100MM).
- 3 PLUG 3 PIN POWER HARNESS AND REAR MONITOR CABLE INTO REAR MONITOR ASSEMBLY.
- 2 USE SCREWS SUPPLIED WITH TELEVISION SYSTEM TO MOUNT MONITOR TO HEADLINER.
- 1 END CABLE IN THIS AREA ON UNITS WITHOUT MONITOR WITH 1H4

NOTES:

- 74J REARVIEW MONITOR SYS W/AUDIO
- 1H4 REARVIEW MONITOR-WIRE PREP
- 265 CODES/STANDARDS-CSA/CMVSS
- 1B1 CODES/STANDARDS USA

1B1 265 524DL

FIRST USED  
09 500-SERIES

DO NOT SCALE DRAWING

TITLE:  
MONITOR INSTL

SHEET 6 PART NO 166727 REV

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

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

DRAWING NO.	MODEL	SHEET
166476-01	524H,524J	1,2
166476-02	524CL,524DL	1,3
166476-03	524P	1,2
166476-04	524A	1,2

RELEASE REV DATE A  
 DWG NO 166476  
 REV ZONE REVISION RECORD DATE DFTR-ORIG

	524P	524H	524J	524CL	524DL	524A
CABLE ASM-STARTER (RED)	141415-37-013	141415-37-013	141415-37-013	141415-37-013	141415-37-013	141415-37-013
CABLE ASM-COACH BATTERY (YEL)	141415-52-060	141415-52-053	141415-52-053	141415-52-048	141415-52-048	141415-52-053
CABLE ASM-COACH BATTERY GND (BLK)	133567-12-006	133567-12-006	133567-12-006	133567-12-007	133567-12-007	133567-12-006
CABLE ASM-GENERATOR (GRN) (40N) OR (52G) OR (321)	141415-42-078	141415-42-078	141415-42-078	141415-42-081	141415-42-081	141415-42-078
CABLE ASM-GENERATOR GND (BLK) (40N) OR (52G) OR (321)	133566-12-021	133566-12-021	133566-12-021	133566-12-021	133566-12-021	133566-12-015
CABLE ASM-GENERATOR (GRN) (33F) OR (323)	141416-42-072	141416-42-072	141416-42-072	141416-42-068	141416-42-068	141416-42-068
CABLE ASM-GENERATOR GND (BLK) (33F) OR (323)	133567-12-011	133567-12-011	133567-12-011	133567-12-011	133567-12-011	133567-12-011

3  
3  
3  
3

- (52G) GEN-3.6KW ONAN LP MICROQUIET
- (40N) GEN-4.0KW-ONANGAS-MICROQUIET
- (33F) GEN-3.2 KW ONAN DIESEL
- (323) GENERATOR PREP KIT - DIESEL
- (321) GENERATOR PREP KIT
- (265) CODES/STANDARDS-CSA/CMVSS
- (1B1) CODES/STANDARDS USA

WINNEBAGO INDUSTRIES, INC. COPYRIGHT 2009

DFTR	ORIG. DATE
CHKR	ALL DIMENSIONS ARE IN MILLIMETERS
P.E.	FIRST USED
M.E.	09 500-SERIES
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: BATTERY INSTL

SHEET 1 OF 3 PART NO 166476 REV

REF: 1 1/28/2009

3 ROUTING OF CABLE SHOWN ON WIRING INSTL-CHASSIS ONLY.

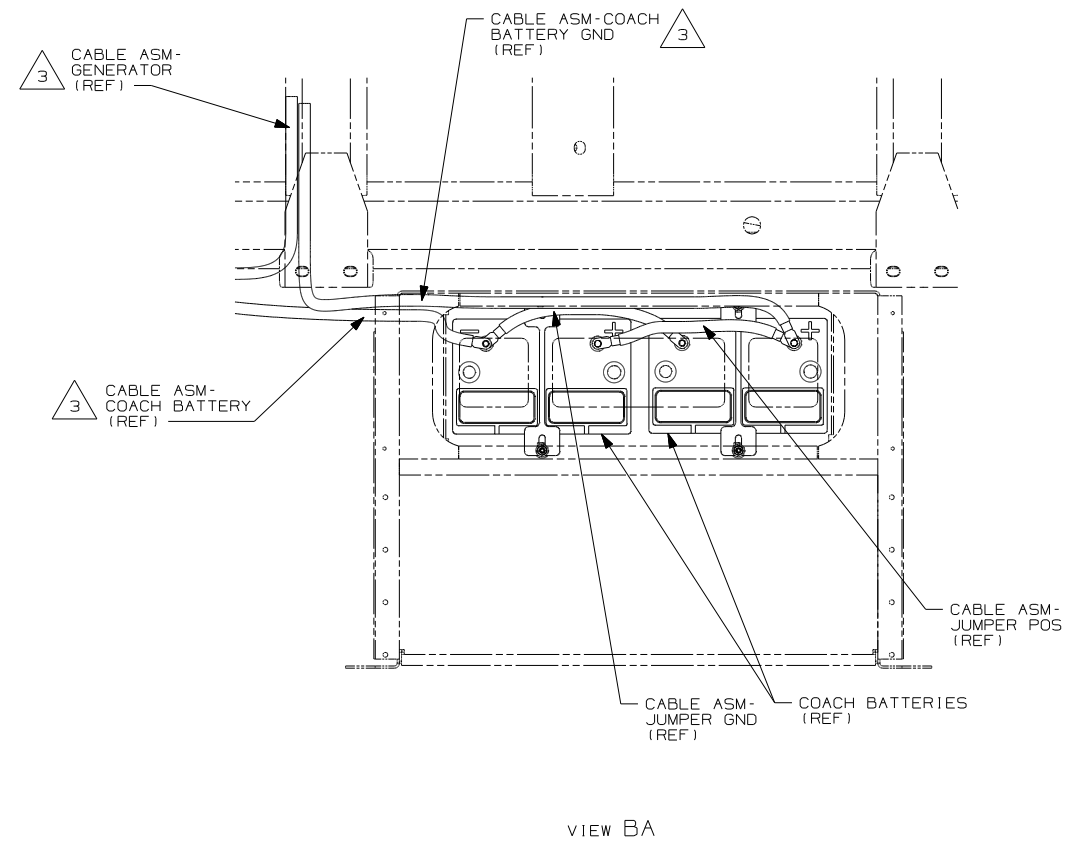
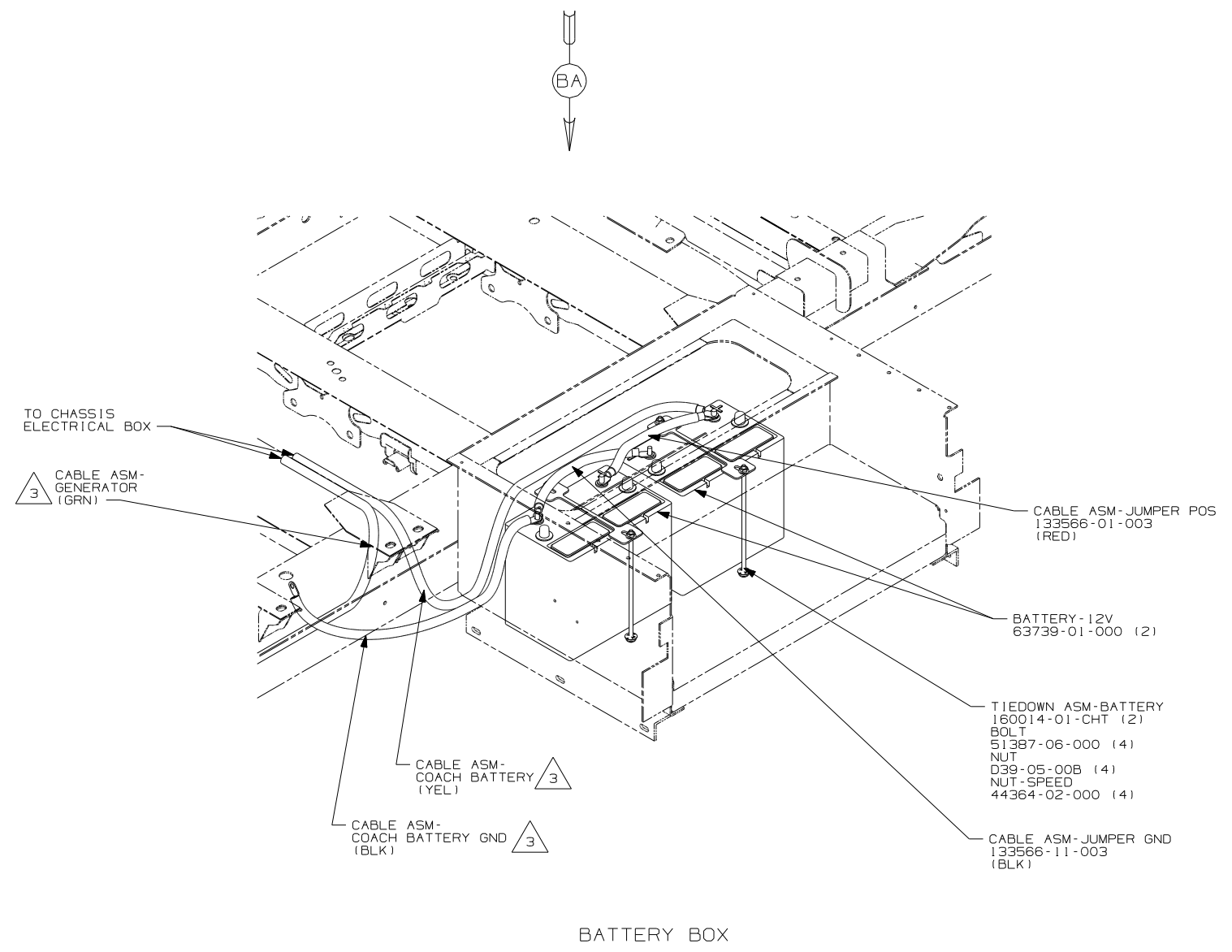
2. BATTERY CABLES ARE NOT TO BE ROUTED OVER BATTERY FILL CAPS.

1. SEE WIRING INSTL-CHASSIS FOR ADDITIONAL INFORMATION FOR ROUTING CABLES.

NOTES:

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

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



3 ROUTING OF CABLE FOR REFERENCE ONLY. CABLES MAY BE ROUTED DIFFERENTLY DEPENDING ON FLOORPLAN. SEE WIRING INSTL-CHASSIS FOR ADDITIONLA INFORMATION.

- 2. BATTERY CABLES ARE NOT TO BE ROUTED OVER BATTERY FILL CAPS.
- 1. CHASSIS FOR ADDITIONAL INFORMATION FOR ROUTING CABLES.

NOTES:

265 CODES/STANDARDS-CSA/CMVSS

1B1 CODES/STANDARDS USA

1B1 265

FIRST USED 09 500-SERIES

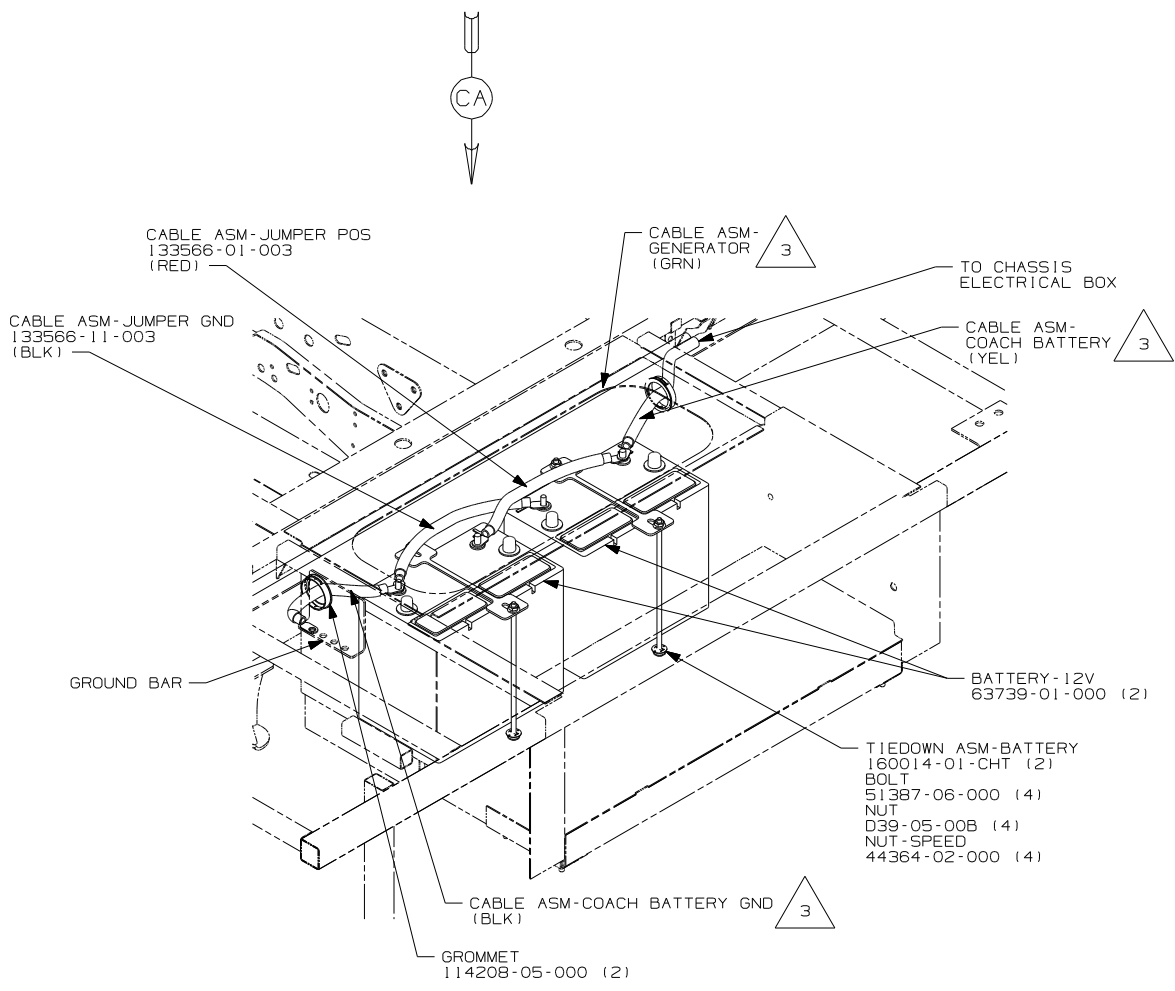
DO NOT SCALE DRAWING

TITLE: BATTERY INSTL

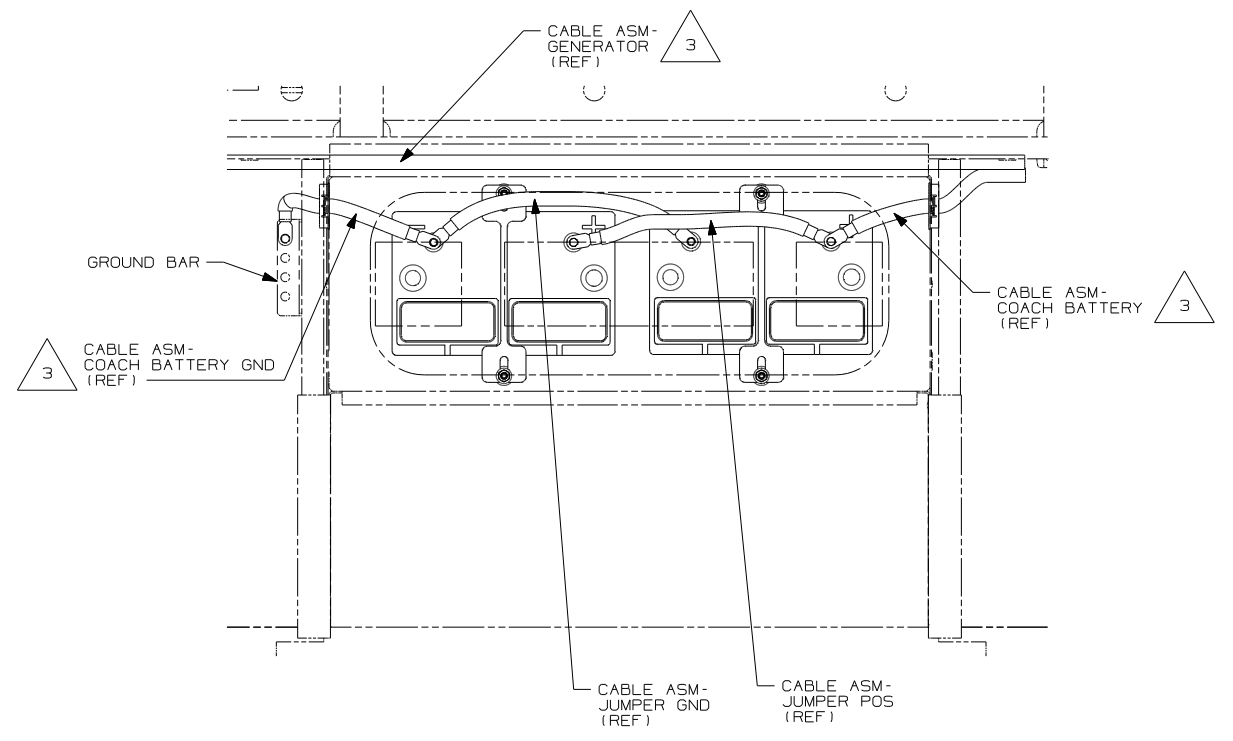
SHEET 2 PART NO 166476 REV

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

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



BATTERY BOX



VIEW CA

- 3 ROUTING OF CABLE FOR REFERENCE ONLY. CABLES MAY BE ROUTED DIFFERENTLY DEPENDING ON FLOORPLAN. SEE WIRING INSTL-CHASSIS FOR ADDITIONLA INFORMATION.
2. BATTERY CABLES ARE NOT TO BE ROUTED OVER BATTERY FILL CAPS.
1. SEE WIRING INSTL-CHASSIS FOR ADDITIONAL INFORMATION FOR ROUTING CABLES.

NOTES:

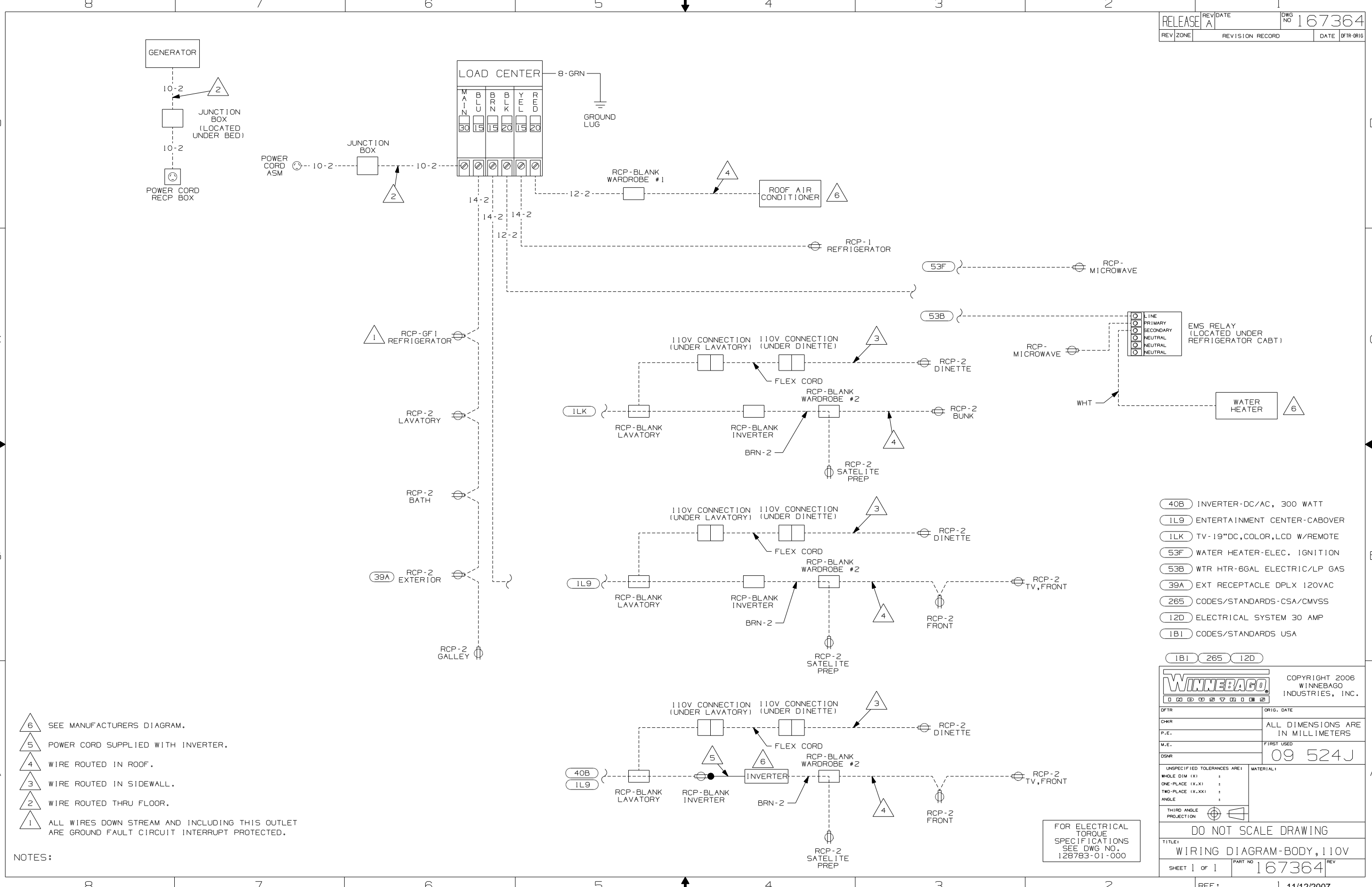
265 CODES/STANDARDS-CSA/CMVSS  
 1B1 CODES/STANDARDS USA

1B1 265

FIRST USED	
09 500-SERIES	
DO NOT SCALE DRAWING	
TITLE: BATTERY INSTL	
SHEET 3	PART NO 166476 REV

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

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



- △ 6 SEE MANUFACTURERS DIAGRAM.
- △ 5 POWER CORD SUPPLIED WITH INVERTER.
- △ 4 WIRE ROUTED IN ROOF.
- △ 3 WIRE ROUTED IN SIDEWALL.
- △ 2 WIRE ROUTED THRU FLOOR.
- △ 1 ALL WIRES DOWN STREAM AND INCLUDING THIS OUTLET ARE GROUND FAULT CIRCUIT INTERRUPT PROTECTED.

NOTES:

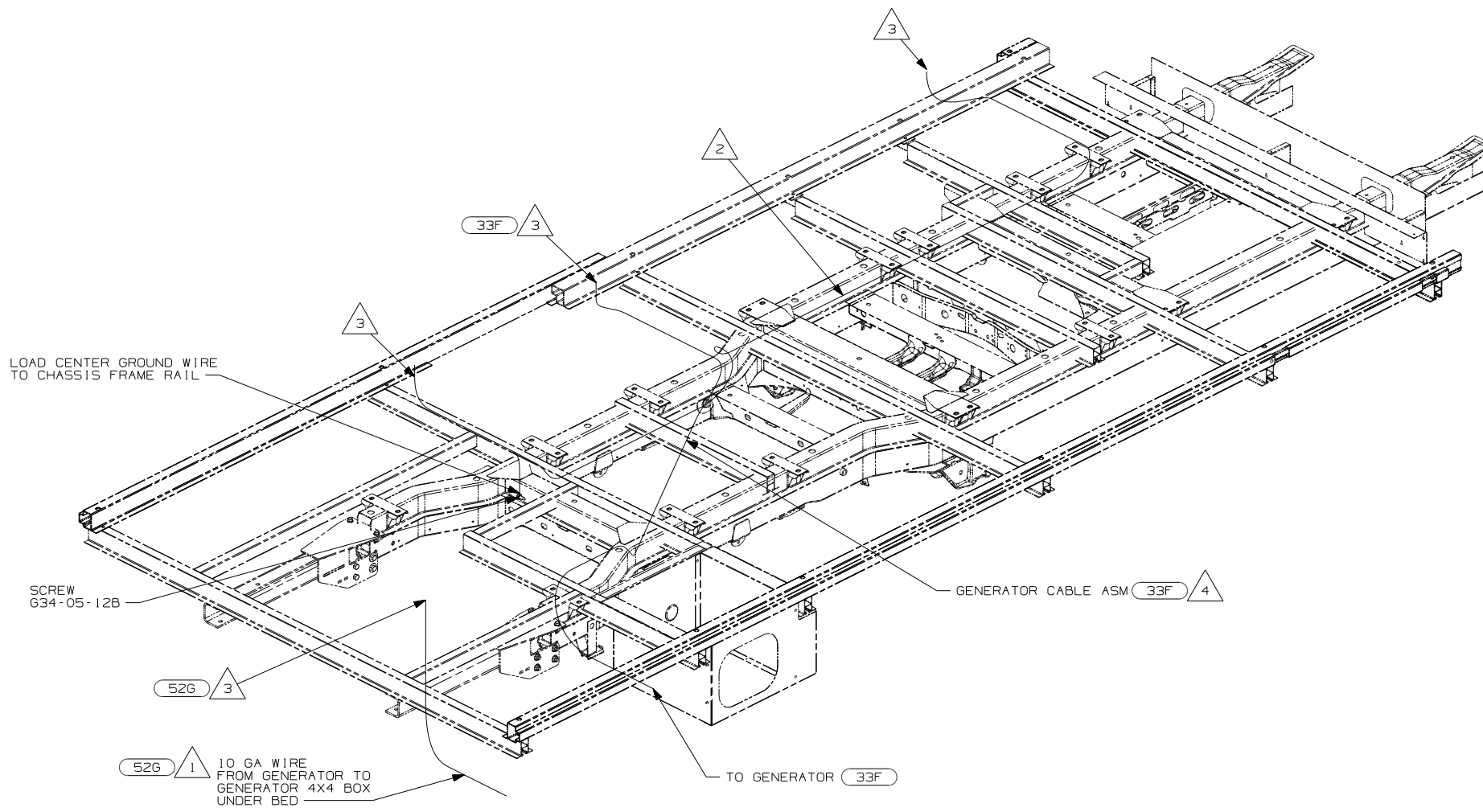
FOR ELECTRICAL TORQUE SPECIFICATIONS SEE DWG NO. 128783-01-000

- 40B INVERTER-DC/AC, 300 WATT
- 1L9 ENTERTAINMENT CENTER-CABOVER
- 1LK TV-19"DC,COLOR,LCD W/REMOTE
- 53F WATER HEATER-ELEC. IGNITION
- 53B WTR HTR-6GAL ELECTRIC/LP GAS
- 39A EXT RECEPTACLE DPLX 120VAC
- 265 CODES/STANDARDS-CSA/CMVSS
- 12D ELECTRICAL SYSTEM 30 AMP
- 1B1 CODES/STANDARDS USA

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DFTR	ORIG. DATE		
CHKR	ALL DIMENSIONS ARE IN MILLIMETERS		
P.E.			
M.E.	FIRST USED	09 524J	
DSNR			
UNSPECIFIED TOLERANCES ARE:	MATERIAL:		
HOLE DIM (X)			
ONE-PLACE (X.X)			
TWO-PLACE (X.XX)			
ANGLE			
THIRD ANGLE PROJECTION			
<b>DO NOT SCALE DRAWING</b>			
TITLE: WIRING DIAGRAM-BODY, 110V			
SHEET 1 of 1	PART NO	167364	
REF:	1 11/12/2007		

DRAWING NO.	FEATURE
167362-01	-----
167362-11	(1B1) (12D)
167362-15	(265) (12D)

RELEASE	REV DATE	DWG NO
A		167362
REV ZONE	REVISION RECORD	DATE DFR-ORIG



- (33F) GEN-3.2 KW ONAN DIESEL
  - (52G) GEN-3.6KW ONAN LP MICROQUIET
  - (12D) ELECTRICAL SYSTEM 30 AMP
  - (265) CODES/STANDARDS-CSA/CMVSS
  - (1B1) CODES/STANDARDS USA
- (1B1) (265) (12D)

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DFTR	ORIG. DATE
CHKR	ALL DIMENSIONS ARE IN MILLIMETERS
P.E.	
M.E.	FIRST USED
DSNR	09 524J

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

- NOTES:
- (4) SEE LOAD CENTER/ATS ASM FOR ADDITIONAL INFORMATION.
  - (3) WIRE PASSES THROUGH THE FLOOR IN THIS AREA
  - (2) FLEX CORD IS PART OF WIRE ASM-CHASSIS.
  - (1) SEE GENERATOR INSTL FOR ADDITIONAL INFORMATION.

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

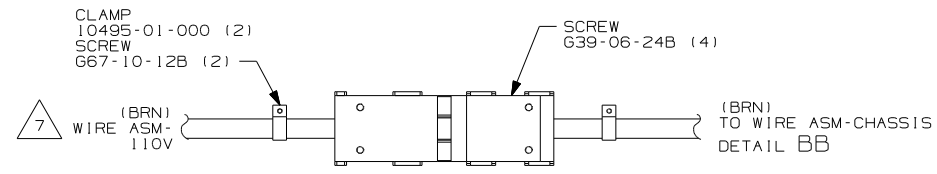
(X-X) FOR ELECTRICAL CALLOUTS SEE DWG NO. 121339-01-000

DO NOT SCALE DRAWING

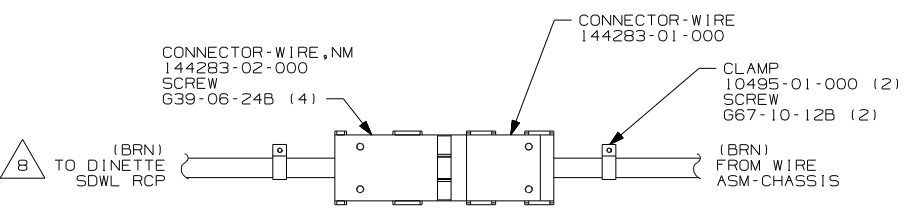
TITLE: WIRING INSTL-BODY, 110V

SHEET 1 of 4 PART NO 167362 REV

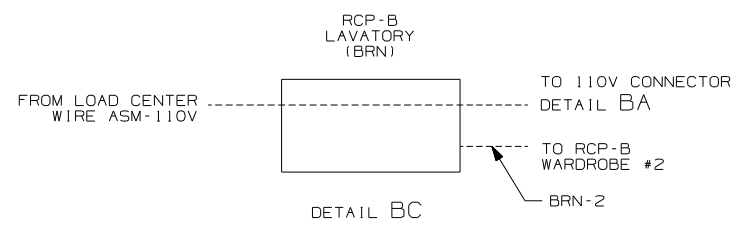
REF: 1 5/23/2008



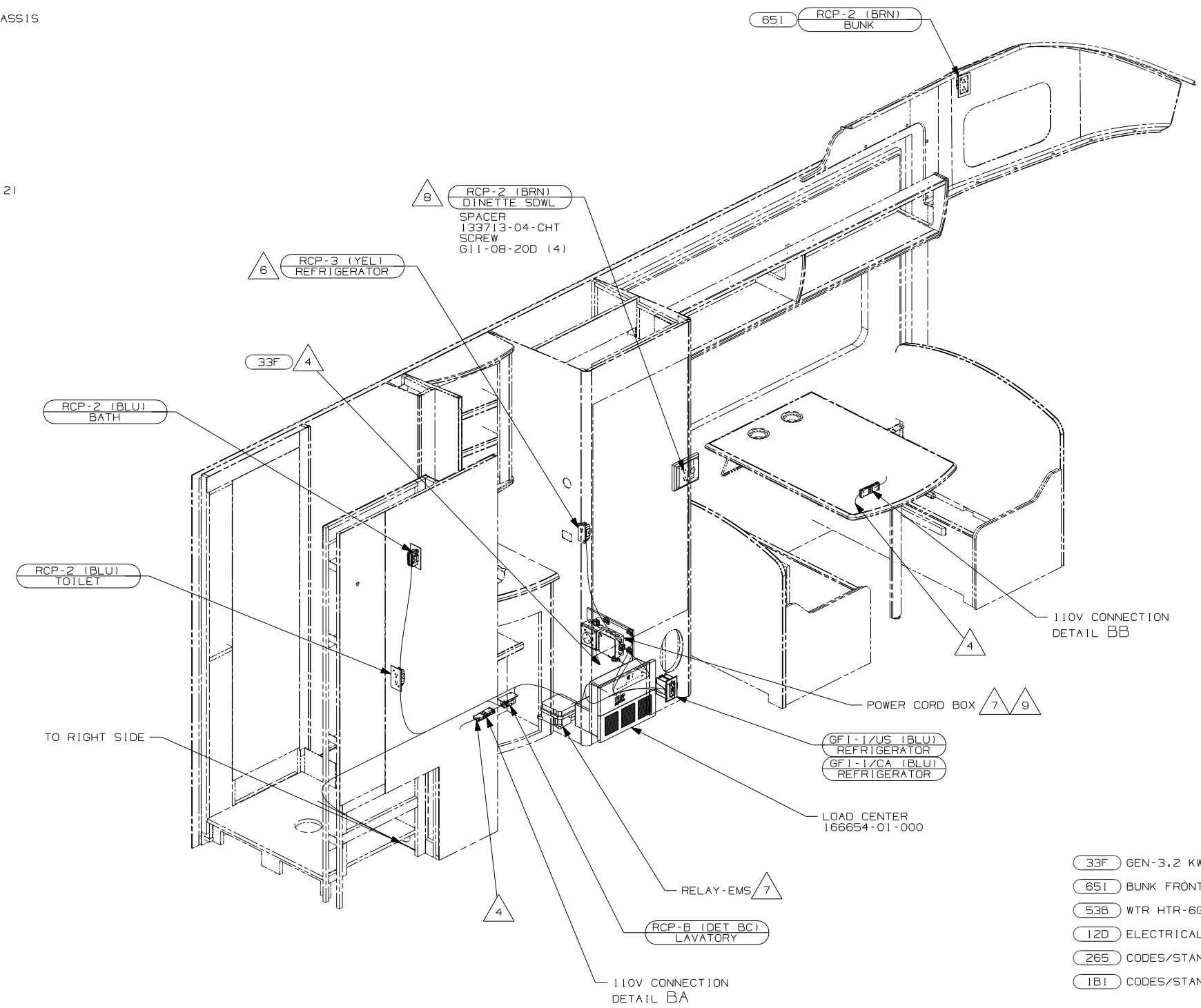
DETAIL BA



DETAIL BB



DETAIL BC



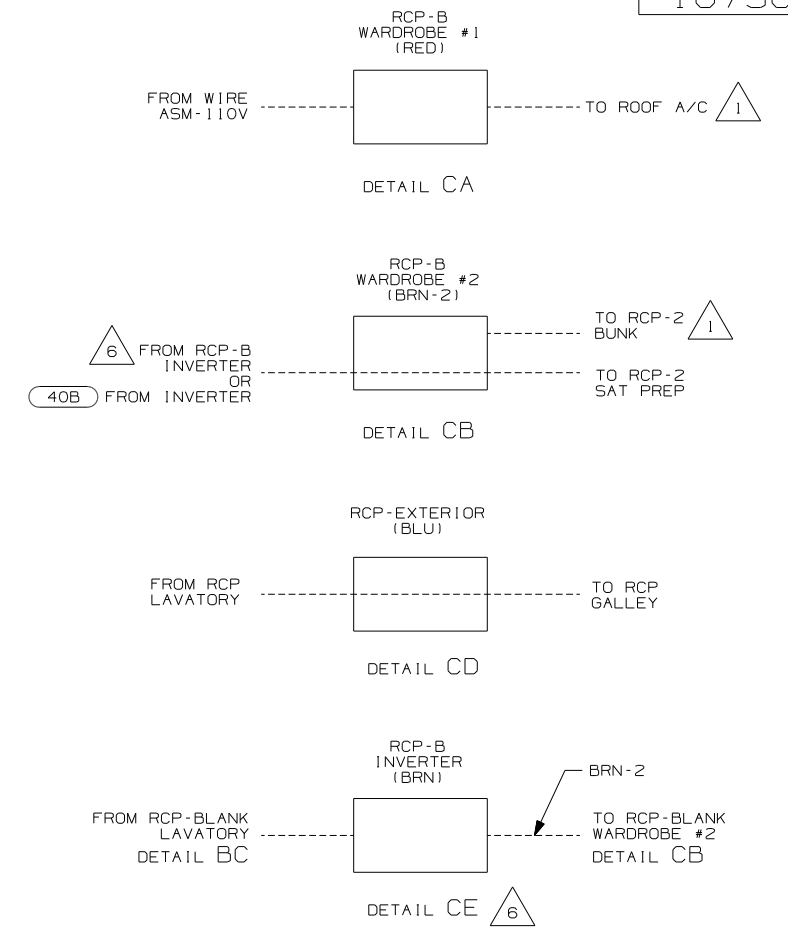
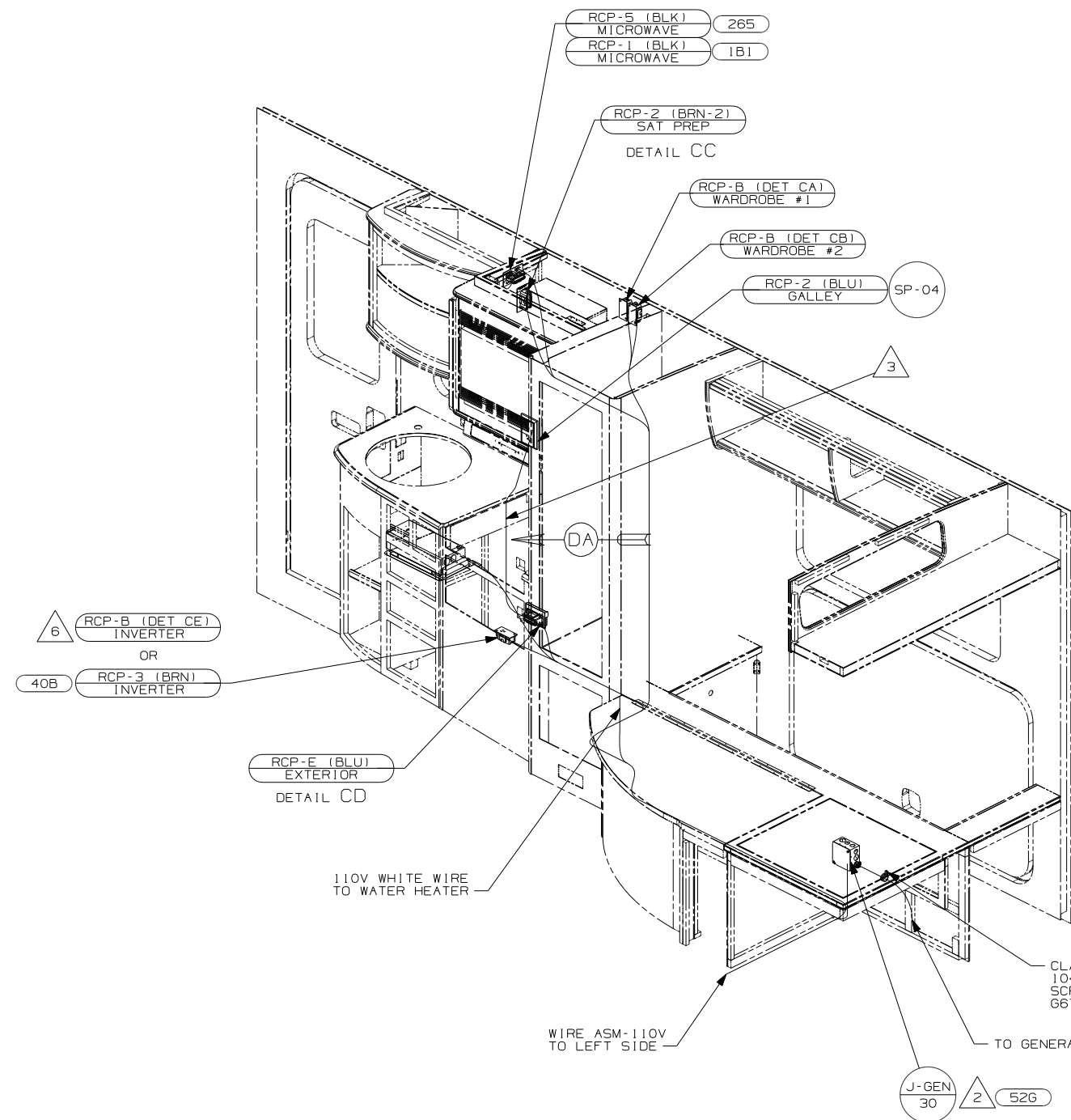
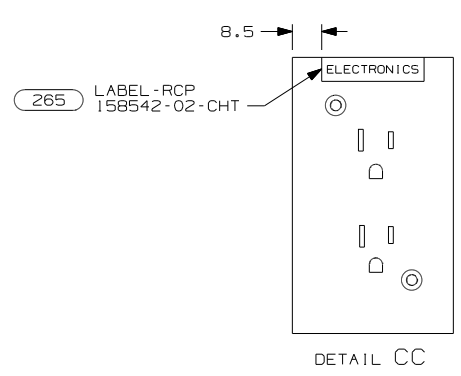
- NOTES:
- 1. ALL WIRES TO BE SECURED WITH CLAMP 10495-01-000 OR CLIP 80734-01-000 EVERY 600MM. USE SCREW 667-10-12B UNLESS OTHERWISE SPECIFIED.
  - 2. ALL 110V WIRE TO BE CLAMPED WITH CLAMP 10497-05-000 WITHIN 200 OF OUTLET BOXES, USE SCREW 667-10-12B.
- △ 8 WIRE ROUTED IN SIDEWALL.
- △ 7 SEE LOAD CENTER/ATS ASM FOR ADDITIONAL INFORMATION.
- △ 6 LOCATE REFRIGERATOR RECEPTACLE ON TIEDOWN BRACKET.
- △ 5 SEE GENERATOR INSTL FOR ADDITIONAL INFORMATION.
- △ 4 WIRE ROUTED THRU FLOOR AT THIS POINT
- △ 3 ALL GROUND WIRE TO BE COVERED WITH TUBING 8041-02-000.

- 33F GEN-3.2 KW ONAN DIESEL
- 651 BUNK FRONT OVERHEAD-SINGLE
- 53B WTR HTR-6GAL ELECTRIC/LP GAS
- 12D ELECTRICAL SYSTEM 30 AMP
- 265 CODES/STANDARDS-CSA/CMVSS
- 1B1 CODES/STANDARDS USA

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

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

FIRST USED	09 524J
TITLE	DO NOT SCALE DRAWING
TITLE	WIRING INSTL-BODY, 110V
SHEET 2	PART NO 167362 REV



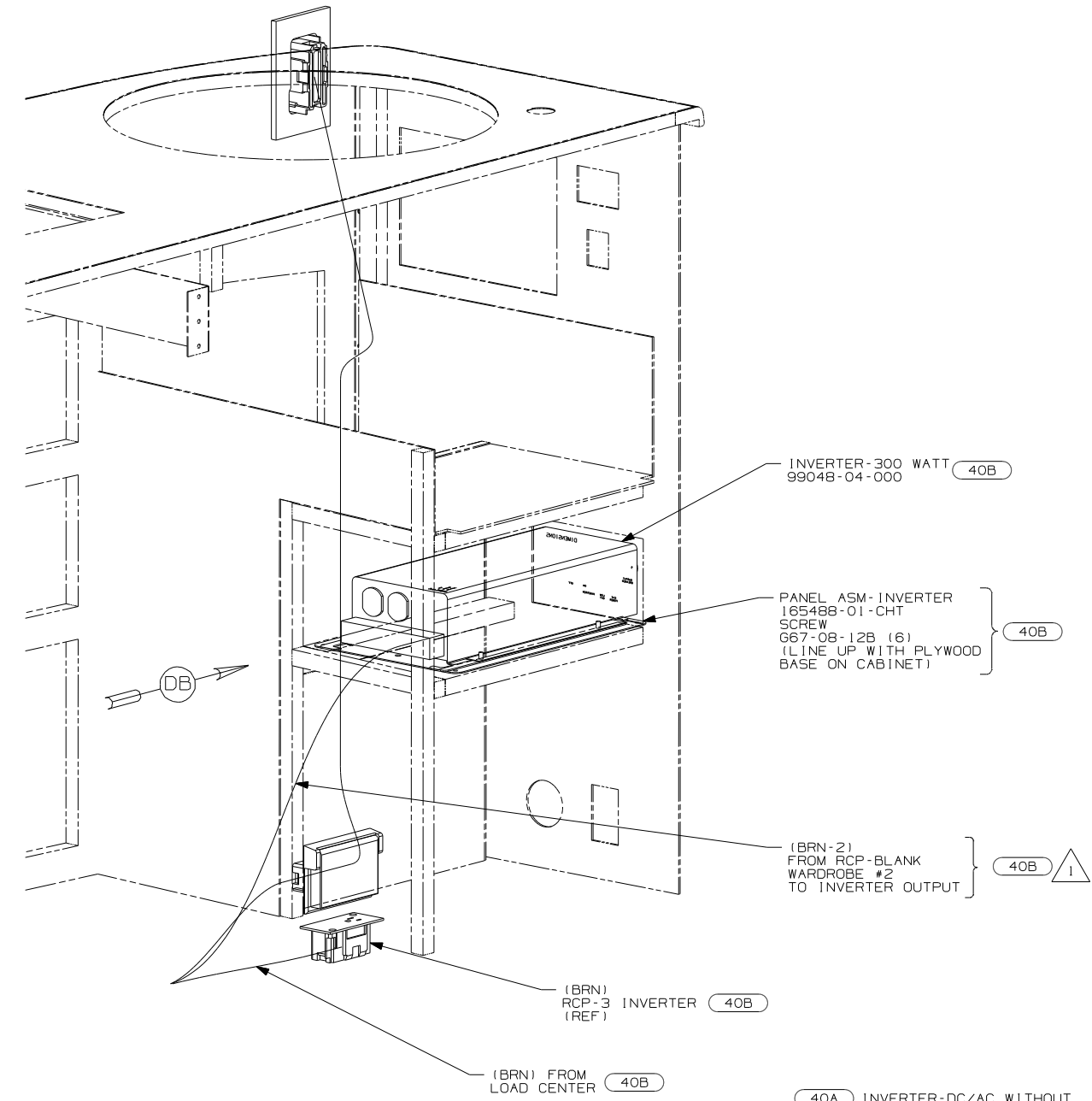
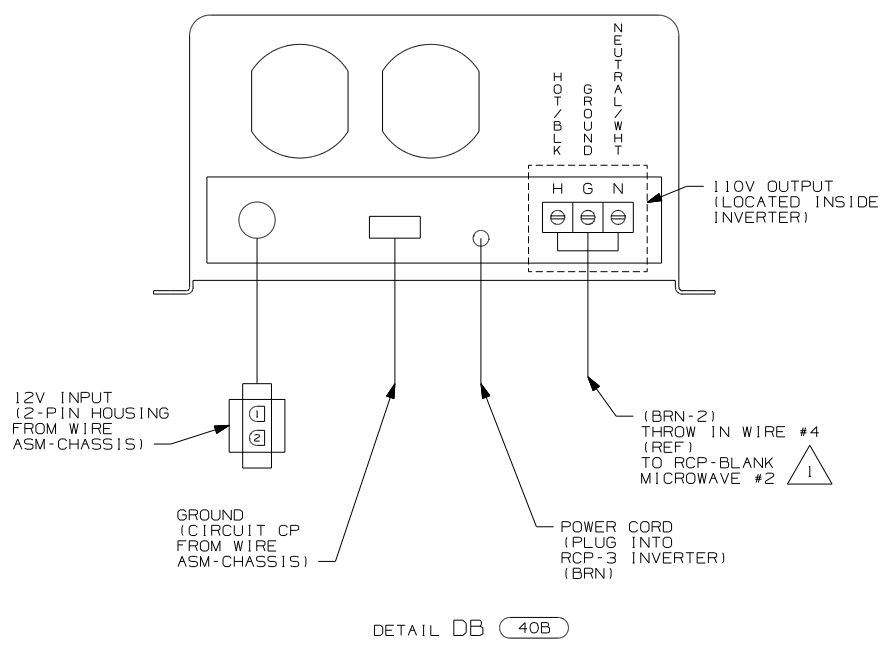
- NOTES:
- 6 WITHOUT 40B
  - 5 CLAMP GENERATOR CABLE TO CABINET-BED SO THAT IT DOES NOT COME IN CONTACT WITH FURNACE
  - 4 SEE LOAD CENTER/ATS ASM FOR ADDITIONAL INFORMATION.
  - 3 ROUTE WIRE THRU SIDEWALL
  - 2 SEE GENERATOR INSTL FOR ADDITIONAL INFORMATION.
  - 1 WIRE ROUTED IN ROOF.

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

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

- 52G GEN-3.6KW ONAN LP MICROQUIET
- 40B INVERTER-DC/AC, 300 WATT
- 1D5 ENTERTAINMENT CENTR/EXT W/CD
- 12D ELECTRICAL SYSTEM 30 AMP
- 265 CODES/STANDARDS-CSA/CMVSS
- 1B1 CODES/STANDARDS USA

FIRST USED	09 524J
DO NOT SCALE DRAWING	
TITLE:	WIRING INSTL-BODY, 110V
SHEET 3	PART NO 167362 REV



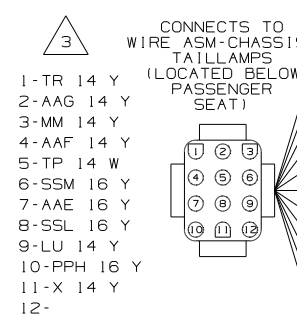
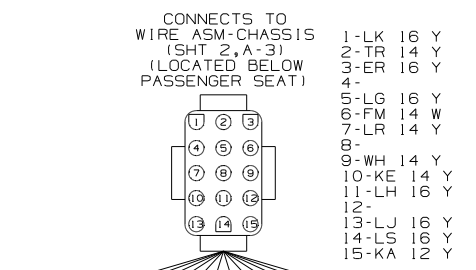
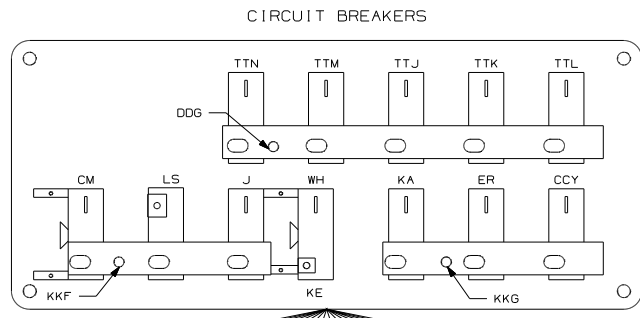
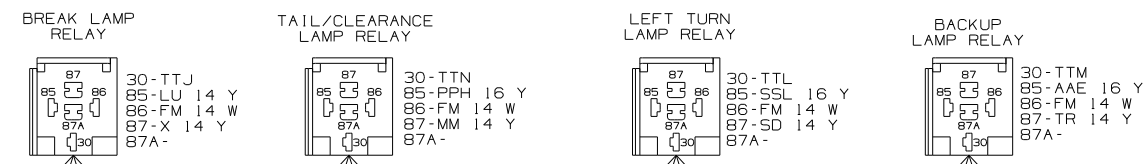
- 40A INVERTER-DC/AC WITHOUT
- 40B INVERTER-DC/AC, 300 WATT
- 12D ELECTRICAL SYSTEM 30 AMP
- 265 CODES/STANDARDS-CSA/CMVSS
- 1B1 CODES/STANDARDS USA

FIRST USED	09 524J
TITLE	DO NOT SCALE DRAWING
TITLE	WIRING INSTL-BODY, 110V
SHEET 4	PART NO 167362 REV

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

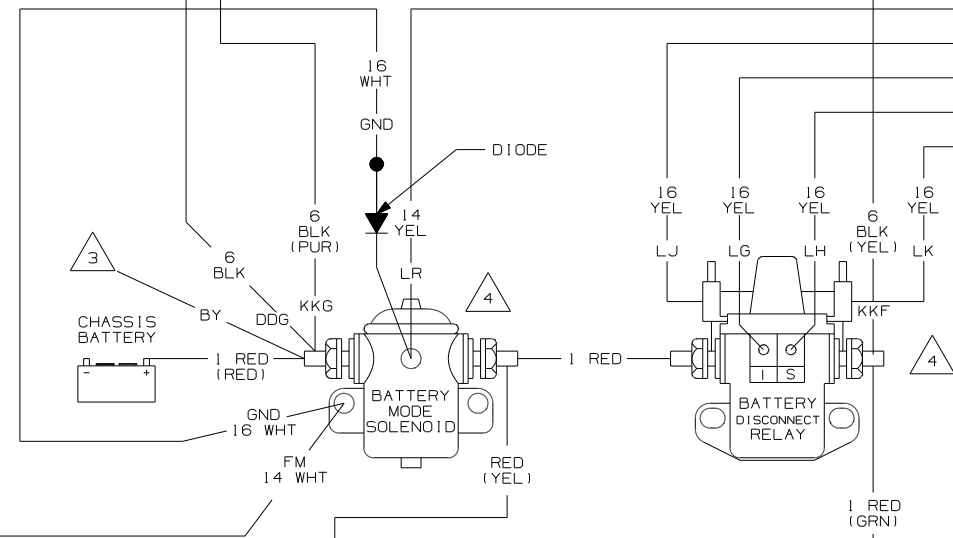
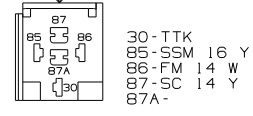
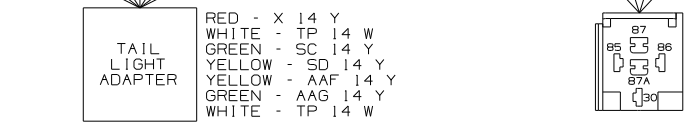
FOR ELECTRICAL CALLOUTS SEE DWG NO. 121339-01-000

NOTES: SEE LOAD CENTER/ATS ASM FOR ADDITIONAL INFORMATION.



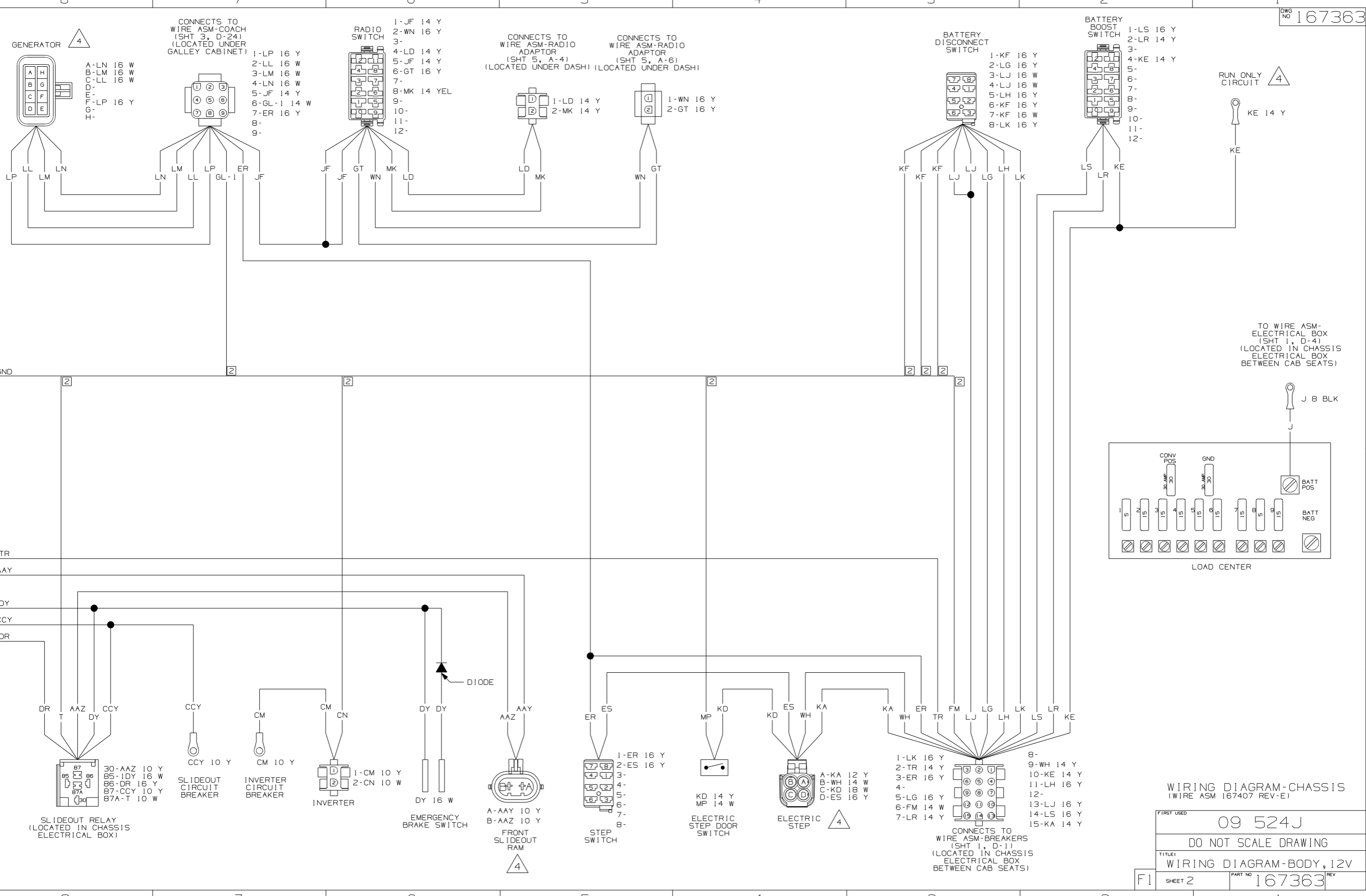
- △ 4 SEE MANUFACTURERS DIAGRAM FOR ADDITIONAL INFORMATION.
- △ 3 SEE WIRING DIAGRAM-AUTO LAMPS FOR ADDITIONAL INFORMATION.
- △ 2 SEE SHT 2, C-4 FOR ADDITIONAL INFORMATION.

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



WIRING DIAGRAM-ELECTRICAL BOX  
 (WIRE ASM 124125-07 REV-AL)

<b>WINNEBAGO</b>		COPYRIGHT 2006 WINNEBAGO INDUSTRIES, INC.	
DFTTR	ORIG. DATE	ALL DIMENSIONS ARE IN MILLIMETERS	
CHKR		M.E. FIRST USED	
P.E.		09 524J	
M.E.		UNSPECIFIED TOLERANCES ARE:	
DSNR		MATERIAL:	
		HOLE DIM (X) :	
		ONE-PLACE (X.X) :	
		TWO-PLACE (X.XX) :	
		ANGLE :	
		THIRD ANGLE PROJECTION	
<b>DO NOT SCALE DRAWING</b>			
TITLE: WIRING DIAGRAM-BODY, 12V			
SHEET 1 OF 5	PART NO	REV NO	
	167363		
REF:		1 4/18/2008	



**WIRING DIAGRAM-CHASSIS (WIRE ASM 167407 REV-E)**

FIRST USED 09 524J

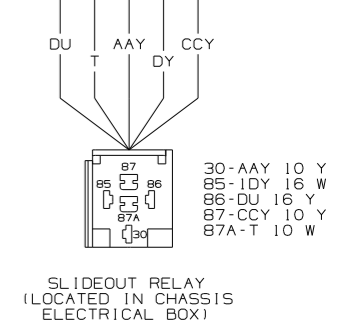
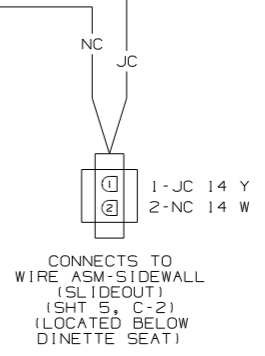
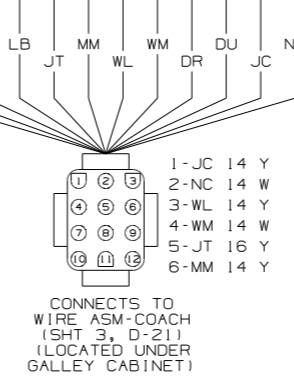
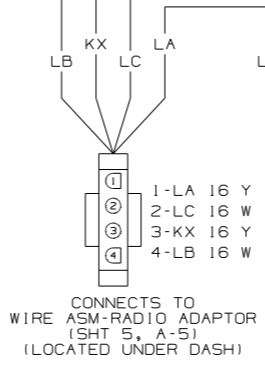
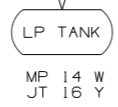
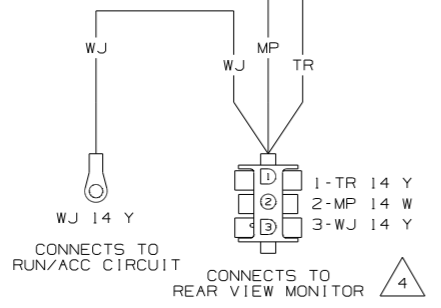
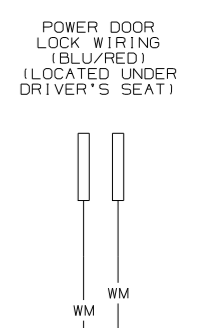
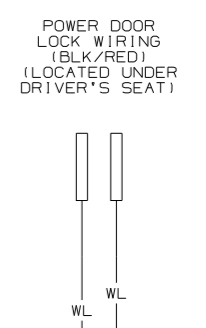
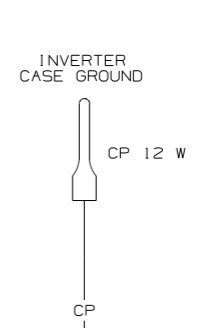
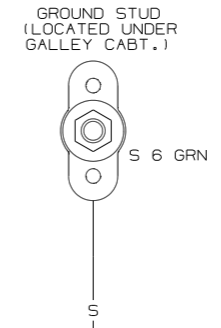
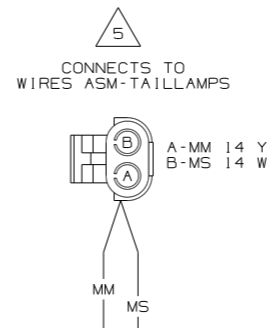
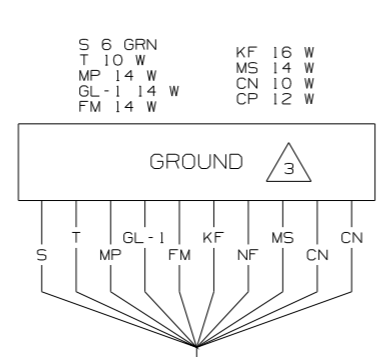
DO NOT SCALE DRAWING

TITLE: WIRING DIAGRAM-BODY, 12V

SHEET 2 PART NO 167363 REV

4/18/2008

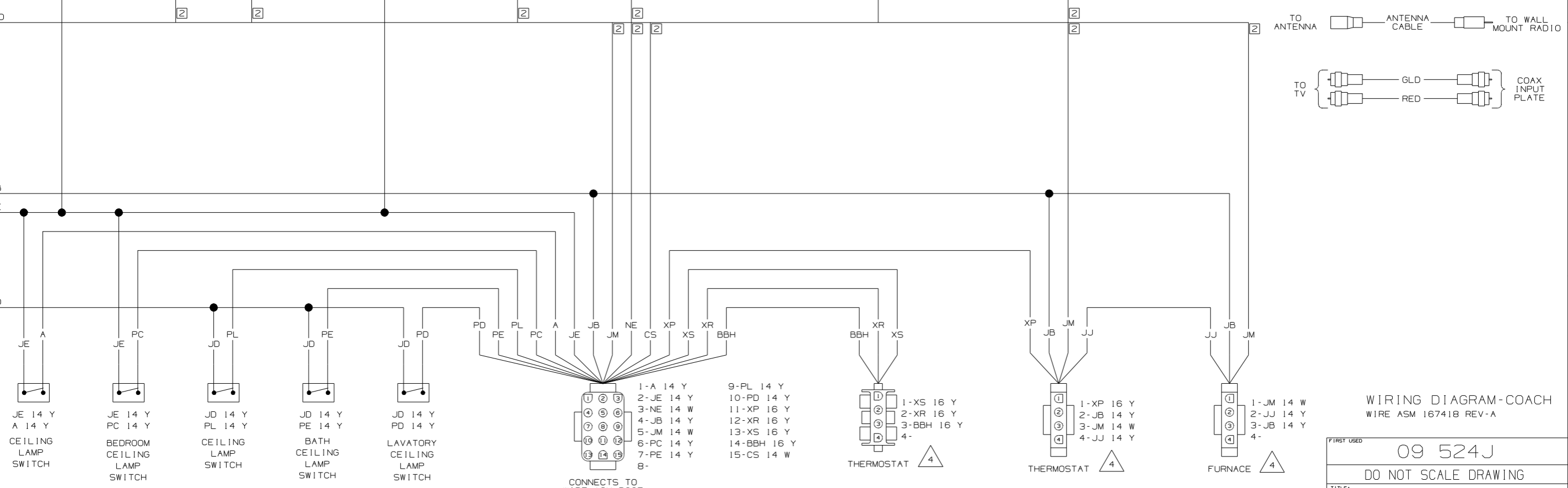
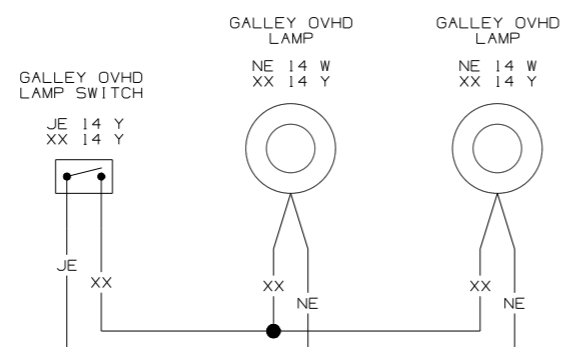
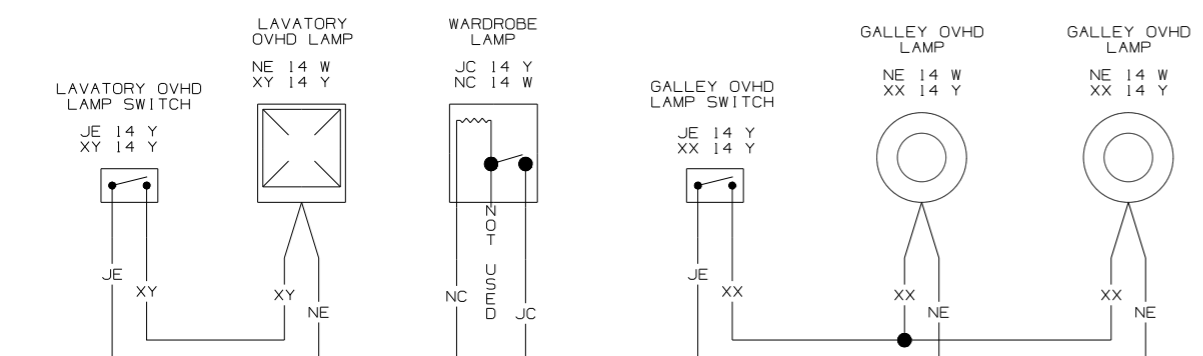
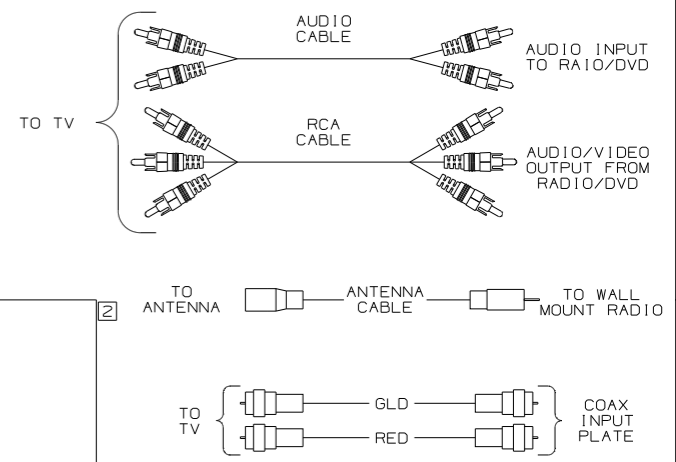
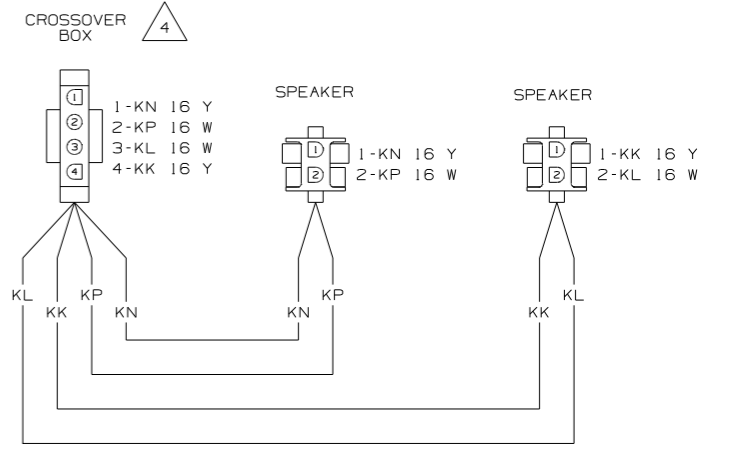
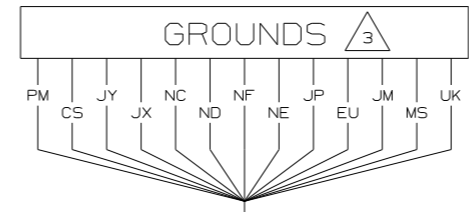
D  
C  
B  
A



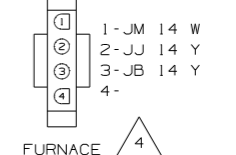
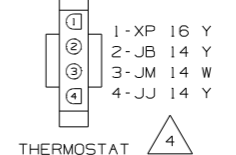
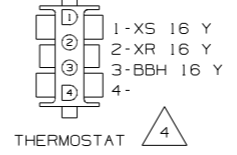
- SEE WIRING DIAGRAM-AUTO LAMPS FOR ADDITIONAL INFORMATION.
- SEE MANUFACTURERS DIAGRAM FOR ADDITIONAL INFORMATION.
- GROUNDS ARE SHOWN AS A SINGLE LINE FOR EASE IN TRACING. EACH GROUND CIRCUIT IS SEPERATE IN THE HARNESS.
- NOT A SPLICE POINT. INDICATES ENTRY INTO WIRING HARNESS.
1. SPLICES ARE THEORETICAL AND MAY DIFFER IN THE HARNESS.

NOTES:

- PM 12 W
- CS 14 W
- JY 12 W
- JX 14 W
- NC 14 W
- ND 14 W
- NF 16 W
- NE 14 W
- JP 14 W
- EU 16 W
- JM 14 W
- MS 14 W
- UK 16 W



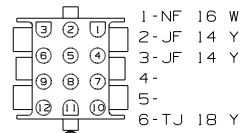
- 1-A 14 Y
- 2-JE 14 Y
- 3-NE 14 W
- 4-JB 14 Y
- 5-JM 14 W
- 6-PC 14 Y
- 7-PE 14 Y
- 8-
- 9-PL 14 Y
- 10-PD 14 Y
- 11-XP 16 Y
- 12-XR 16 Y
- 13-XS 16 Y
- 14-BBH 16 Y
- 15-CS 14 W



WIRING DIAGRAM-COACH WIRE ASM 167418 REV-A

FIRST USED	09 524J
TITLE	DO NOT SCALE DRAWING
TITLE	WIRING DIAGRAM-BODY, 12V
SHEET 3	PART NO 167363

CONNECTS TO RADIO WALLMOUNT 



- 1-NF 16 W
- 2-JF 14 Y
- 3-JF 14 Y
- 4-
- 5-
- 6-TJ 18 Y



- 7-TH 18 W
- 8-
- 9-
- 10-
- 11-TK 18 W
- 12-TG 18 Y

TV SWITCH

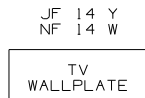


- JF 14 Y
- EX 14 Y

CONNECTS TO TV



- 1-EX 14 Y
- 2-NF 14 W



- JF 14 Y
- NF 14 W

CONNECTS TO WIRE ASM-ROOF (SHT 4, A-3) (LOCATED ABOVE MICROWAVE)



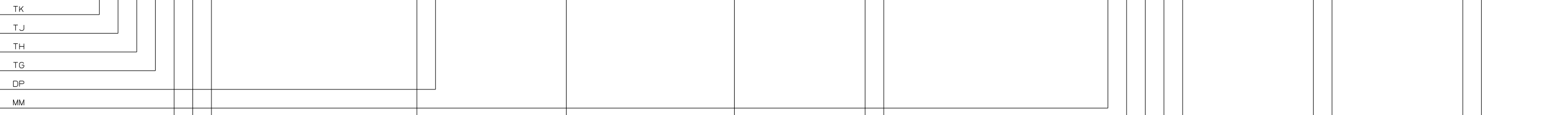
- 1-MM 14 Y
- 2-MS 14 W
- 3-JF 16 Y
- 4-NF 16 W
- 5-ND 14 W
- 6-



- JC 14 Y
- NC 14 W



- JC 14 Y
- NC 14 W



2

2

2 2

2

2

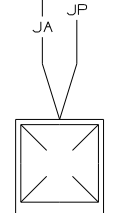
2 2

2

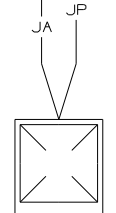
2 2 2

2

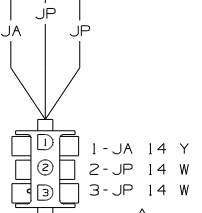
2



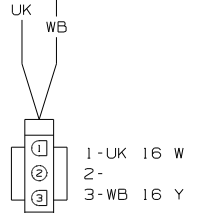
- JA 14 Y
- JP 14 W



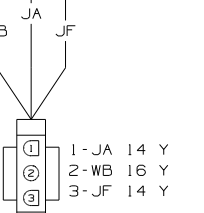
- JA 14 Y
- JP 14 W



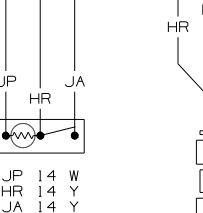
- 1-JA 14 Y
- 2-JP 14 W
- 3-JP 14 W



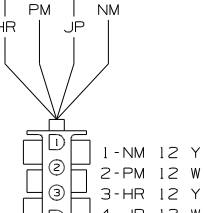
- 1-UK 16 W
- 2-
- 3-WB 16 Y



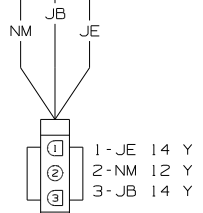
- 1-JA 14 Y
- 2-WB 16 Y
- 3-JF 14 Y



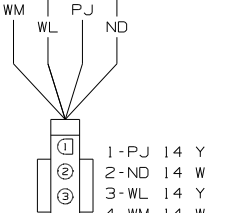
- JP 14 W
- HR 14 Y
- JA 14 Y



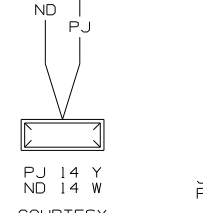
- 1-NM 12 Y
- 2-PM 12 W
- 3-HR 12 Y
- 4-JP 12 W



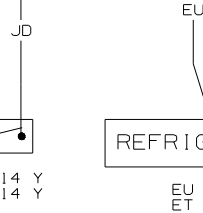
- 1-JE 14 Y
- 2-NM 12 Y
- 3-JB 14 Y



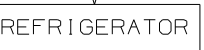
- 1-PJ 14 Y
- 2-ND 14 W
- 3-WL 14 Y
- 4-WM 14 W



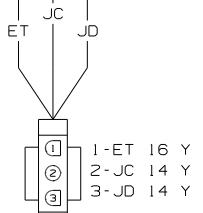
- PJ 14 Y
- ND 14 W



- JD 14 Y
- PJ 14 Y



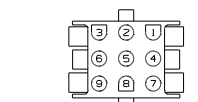
- EU 16 W
- ET 16 Y



- 1-ET 16 Y
- 2-JC 14 Y
- 3-JD 14 Y

CONNECTS TO WIRE-CHASSIS (SHT 2, D-7) (LOCATED UNDER GALLEY CABINET)

- 1-LP 16 Y
- 2-LL 16 W
- 3-LM 16 W
- 4-LN 16 W
- 5-JF 16 Y
- 6-GL-1 14 W
- 7-ER 16 Y
- 8-
- 9-



LP LL LM LN GL-1 JF ER

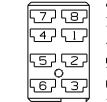
SLIDEOUT KEYLOCK SWITCH  
DT 16 Y  
ER 16 Y



ER DT

SLIDEOUT SWITCH

- 1-DR 16 Y
- 2-DT 16 Y
- 3-DU 16 Y
- 4-
- 5-
- 6-
- 7-
- 8-



DT DR DU

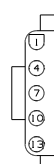
CONNECTS TO WIRE-CHASSIS (SHT 2, A-12) (LOCATED UNDER GALLEY CABINET)

- 1-JC 14 Y
- 2-NC 14 W
- 3-WL 14 Y
- 4-WM 14 W
- 5-JT 16 Y
- 6-MM 14 Y
- 7-DR 16 Y
- 8-DU 16 Y
- 9-LA 16 Y
- 10-LB 16 W
- 11-LC 16 W
- 12-KX 16 Y



DU DR JT NC WM WL JC MM LB LC KX LA

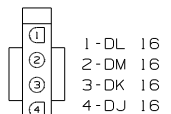
TV/RADIO SPEAKER SWITCHING RELAY



- 1-DP 14 Y
- 2-NF 16 W
- 3-DL 16 W
- 4-DM 16 W
- 5-DJ 16 Y
- 6-DK 16 W
- 7-TG 16 Y
- 8-TH 16 W
- 9-TJ 16 Y
- 10-TK 16 W
- 11-KX 16 Y
- 12-LB 16 W
- 13-LA 16 Y
- 14-LC 16 W
- 15-

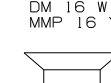
LA KX LC LB NF DP TG TH TJ TK DL DM DJ DK

CONNECTS TO CROSSOVER BOX



- 1-DL 16 Y
- 2-DM 16 W
- 3-DK 16 W
- 4-DJ 16 Y

SUBWOOFER



DM MMP

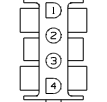
CONNECTS TO CROSSOVER COIL



- 1-DL 16 Y
- 2-MMP 16 Y

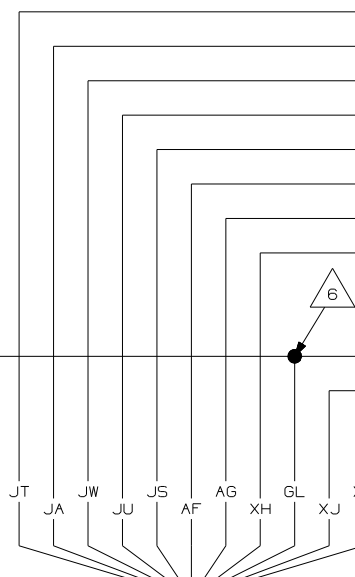
MMP DL

- 1-LP 16 Y
- 2-LL 16 W
- 3-LM 16 W
- 4-LN 16 W



CONNECTS TO MONITOR PANEL

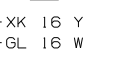
- 6 GL AND GL-1 ARE TO BE SPLICED TOGETHER 100mm AWAY FROM MONITOR PANEL HOUSING FOR ISOLATION PURPOSES.
  - 5 SEE WIRING DIAGRAM-HOLDING TANKS FOR ADDITIONAL INFORMATION.
  - 4 SEE MANUFACTURERS DIAGRAM FOR ADDITIONAL INFORMATION.
  - 3 GROUNDS ARE SHOWN AS A SINGLE LINE FOR EASE IN TRACING. EACH GROUND CIRCUIT IS SEPERATE IN THE HARNESS.
  - 2 NOT A SPLICE POINT. INDICATES ENTRY INTO WIRING HARNESS.
- NOTES:
- 1. SPLICES ARE THEORETICAL AND MAY DIFFER IN THE HARNESS.



- 1-JA 14 Y
- 2-
- 3-GL 16 Y
- 4-XH 16 Y
- 5-XJ 16 Y
- 6-XK 16 Y
- 7-AG 12 Y
- 8-JS 12 Y
- 9-AF 12 Y
- 10-
- 11-
- 12-JT 16 Y
- 13-JW 14 Y
- 14-
- 15-JU 14 Y

CONNECTS TO MONITOR PANEL

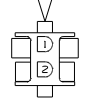
XK GL



1-XK 16 Y  
2-GL 16 W

CONNECTS TO WIRE ASM-AUX HOLDING TANK

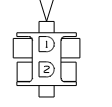
XJ GL



1-XJ 16 Y  
2-GL 16 W

CONNECTS TO WIRE ASM-MAIN HOLDING TANK

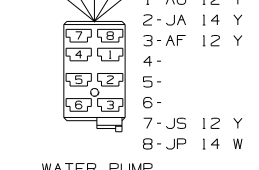
GL XH



1-XH 16 Y  
2-GL 16 W

CONNECTS TO WIRE ASM-WATER TANK

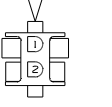
AG AF JS JA JP



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

WATER PUMP SWITCH

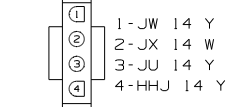
JS JY



1-JY 14 W  
2-JS 14 Y

CONNECTS TO WATER PUMP

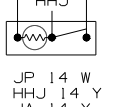
JU JW JX HHJ



1-JW 14 Y  
2-JX 14 W  
3-JU 14 Y  
4-HHJ 14 Y

CONNECTS TO WATER HEATER OR WIRE ASM-JUMPER (SHT 5, D-2) (LOCATED IN BASE OF WARDROBE CABT)

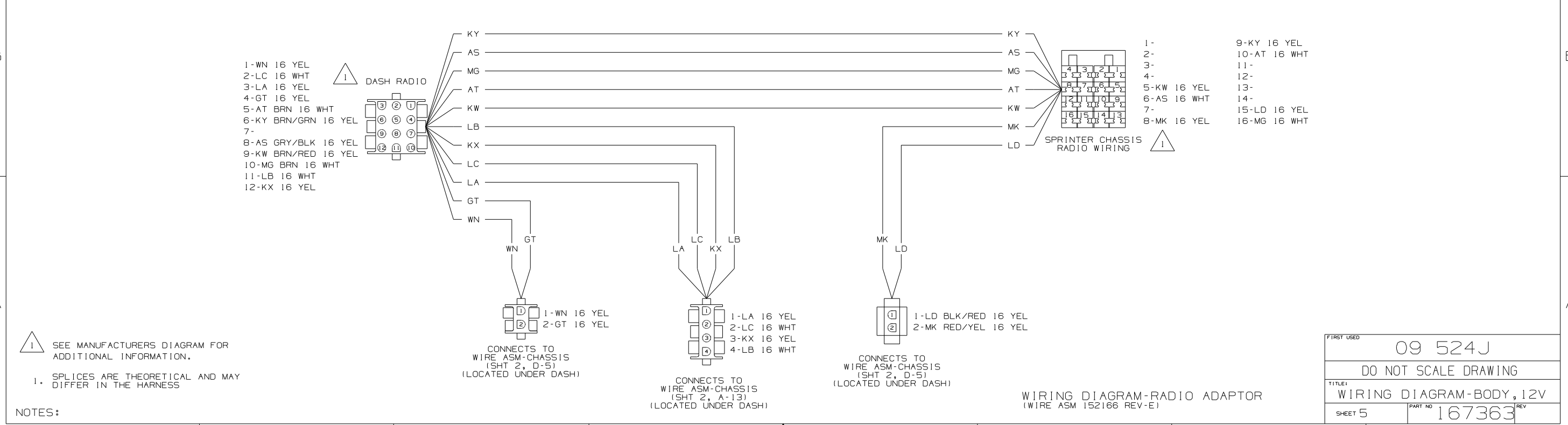
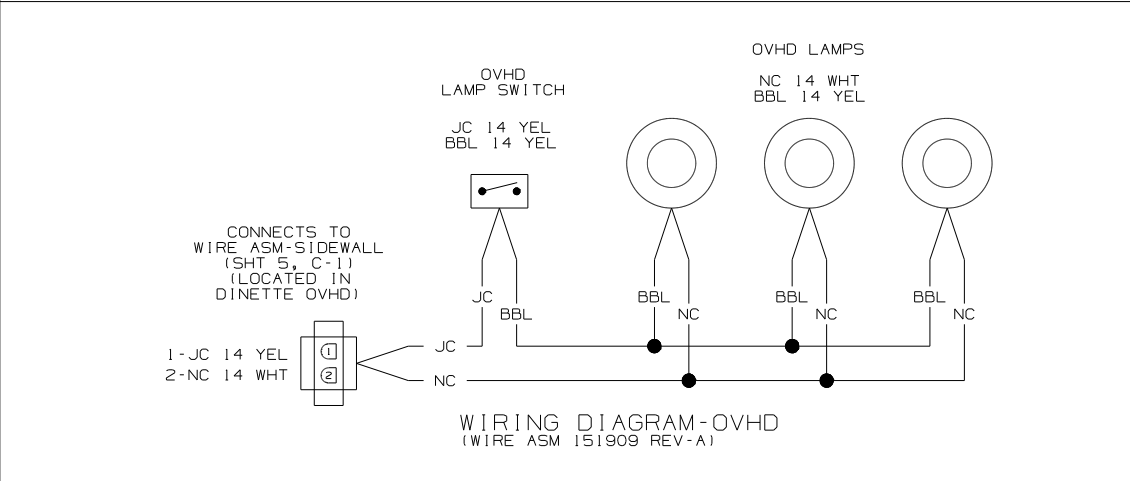
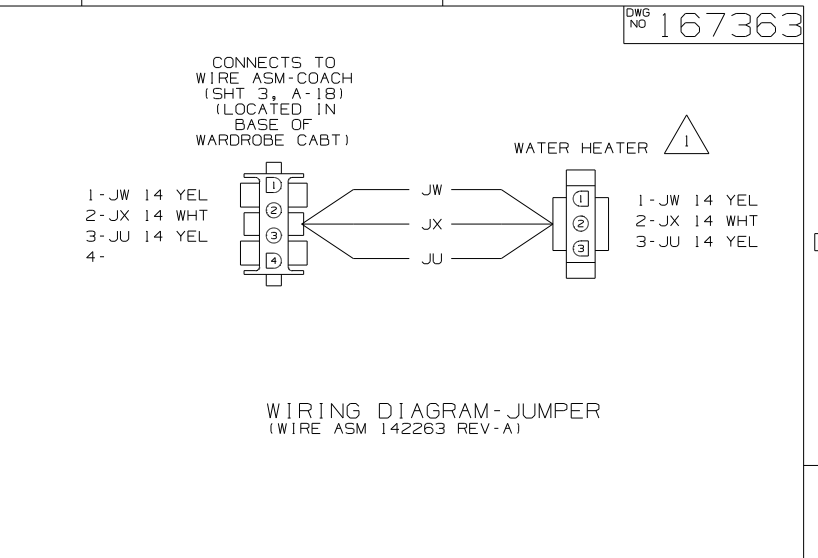
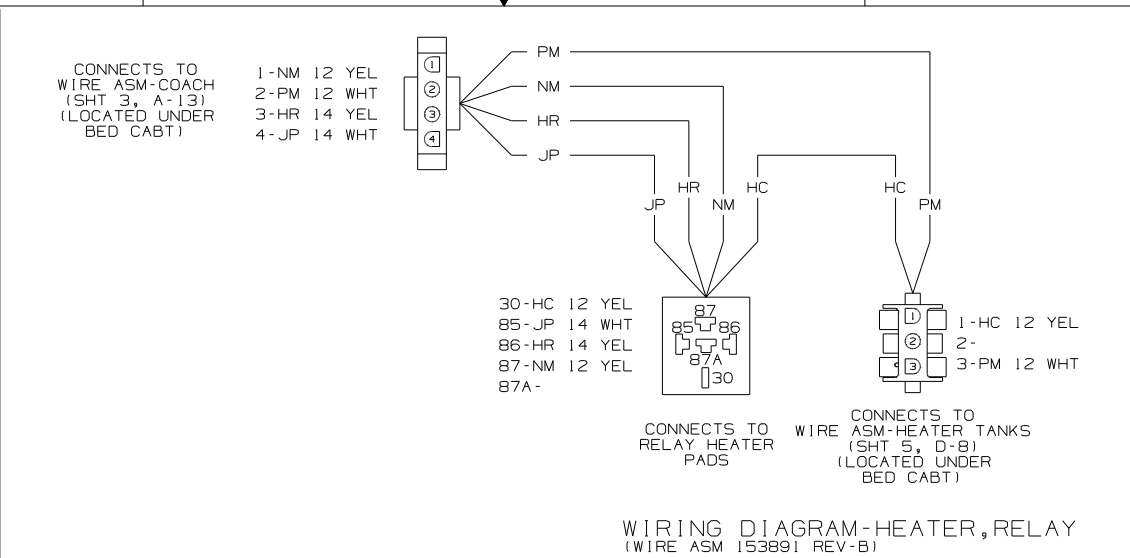
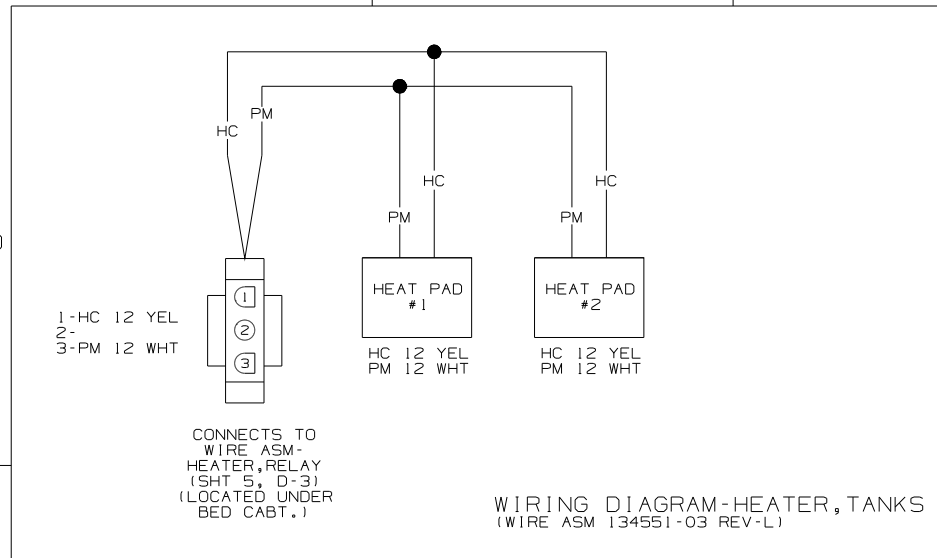
JP HHJ JA



JP 14 W  
HHJ 14 Y  
JA 14 Y

WATER HEATER SWITCH



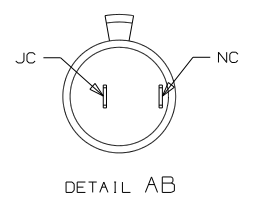
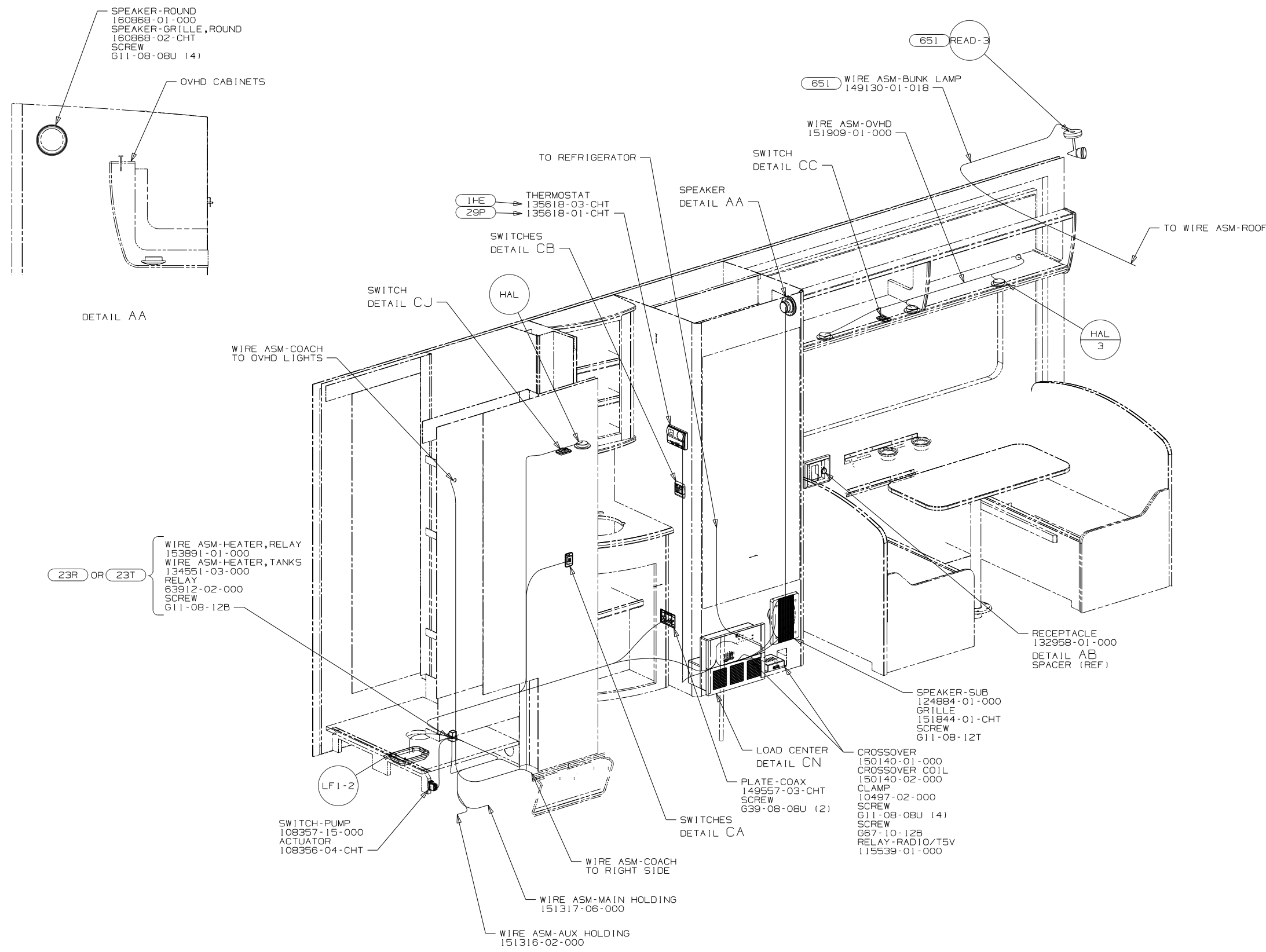


SEE MANUFACTURERS DIAGRAM FOR ADDITIONAL INFORMATION.

SPLICES ARE THEORETICAL AND MAY DIFFER IN THE HARNESS

NOTES:

FIRST USED	09 524J
TITLE	DO NOT SCALE DRAWING
TITLE	WIRING DIAGRAM-BODY, 12V
SHEET 5	PART NO 167363 REV



- 23R DRAINAGE SYSTEM/HEAT-PREP
- 651 BUNK FRONT OVERHEAD-SINGLE
- 29P AC HEAT PUMP-HI EFF, LOW PFL
- 23T DRAINAGE SYSTEM-HEATED
- 265 CODES/STANDARDS-CSA/CMVSS
- 1HE A/C ROOF-HI EFF LOW PROFILE
- 1B1 CODES/STANDARDS USA

1B1 265

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WINNEBAGO  
INDUSTRIES, INC.

DFTR	ORIG. DATE
CHKR	ALL DIMENSIONS ARE IN MILLIMETERS
P.E.	
M.E.	FIRST USED
DSNR	09 524J

UNSPECIFIED TOLERANCES ARE:

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 5 PART NO 167361 REV

REF: 1 5/21/2009

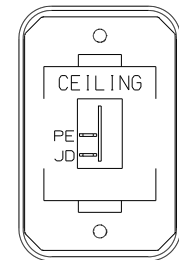
NOTES:

1. ROUTE TANK SENSOR WIRES SO THEY DO NOT PASS OVER SENSORS. USE WIRE TIE MOUNT 155366-01-000 AS NEEDED. TANK SURFACE MUST BE CLEANED USING ISOPROPYL ALCOHOL AND PRIME WITH PRIMER 94.

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

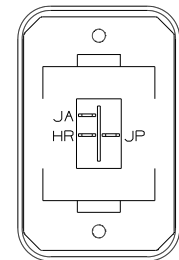
(X-X)  
FOR ELECTRICAL  
CALLOUTS  
SEE DWG NO.  
121339-01-000



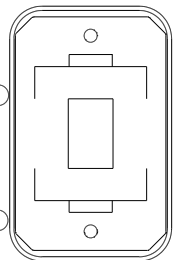


SWITCH-ROCKER  
135740-01-CHT  
SWITCH-BASE  
135741-01-CHT  
SWITCH-BEZEL  
135742-07-CHT  
SCREW  
G11-08-08U (2)

DETAIL CA

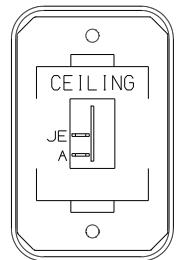


SWITCH-BLANK  
138253-01-CHT  
SWITCH-ROCKER  
135740-06-CHT  
SWITCH-BASE  
135741-01-CHT  
SWITCH-BEZEL  
135742-01-CHT  
SCREW  
G11-08-08U (2)  
LABEL-SWITCH  
134563-01-CHT



SWITCH-BLANK  
138253-01-CHT  
SWITCH-BASE  
135741-01-CHT  
SWITCH-BEZEL  
135742-07-CHT  
SCREW  
G11-08-08U (2)

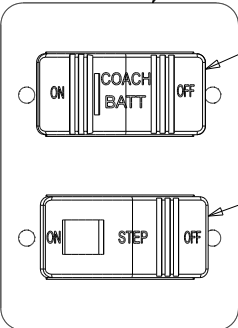
DETAIL CG (53F)



SWITCH-ROCKER  
135740-01-CHT  
SWITCH-BASE  
135741-01-CHT  
SWITCH-BEZEL  
135742-07-CHT  
SCREW  
G11-08-08U (2)

DETAIL CK

PLATE  
98351-22-CHT  
SCREW  
G11-06-10U (4)

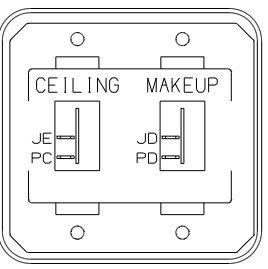


SWITCH-BATT DISC  
108357-17-000  
ACTUATOR-BATT DISC  
108356-19-CHT

DETAIL CL

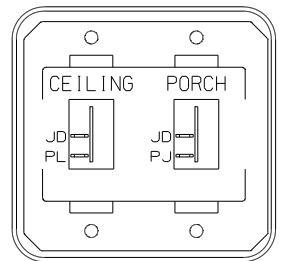
HOLDING TANK HEATER  
TURN OFF When Not In Use  
SEE OPERATORS MANUAL

DETAIL CD



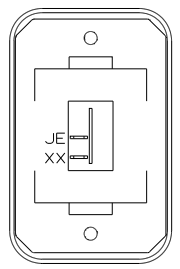
SWITCH-ROCKER  
135740-01-CHT (2)  
SWITCH-BASE  
135741-02-CHT  
SWITCH-BEZEL  
135742-14-CHT  
SCREW  
G11-08-08U (4)

DETAIL CB



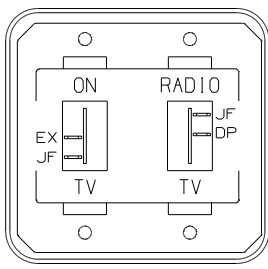
SWITCH-ROCKER  
135740-01-CHT (2)  
SWITCH-BASE  
135741-02-CHT  
SWITCH-BEZEL  
135742-19-CHT  
SCREW  
G11-08-08U (4)

DETAIL CE



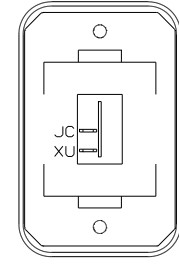
SWITCH-ROCKER  
135740-01-CHT  
SWITCH-BASE  
135741-01-CHT  
SWITCH-BEZEL  
135742-01-CHT  
SCREW  
G11-08-08U (2)

DETAIL CH



SWITCH-ROCKER  
135740-01-CHT (2)  
SWITCH-BASE  
135741-02-CHT  
SWITCH-BEZEL  
135742-55-CHT  
SCREW  
G11-08-08U (4)

DETAIL CM (ILK) (255)



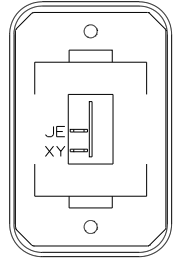
SWITCH-ROCKER  
135740-01-CHT (2)  
SWITCH-BASE  
135741-01-CHT (2)  
SWITCH-BEZEL  
135742-01-CHT (2)  
SCREW  
G11-08-08U (4)

DETAIL CC



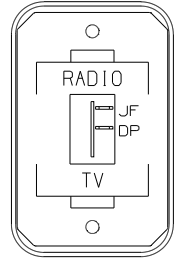
SWITCH-ROCKER  
135740-06-CHT  
SWITCH-BASE  
135741-01-CHT  
SWITCH-BEZEL  
135742-35-CHT  
SCREW  
G11-08-08U (2)

DETAIL CG (53B)



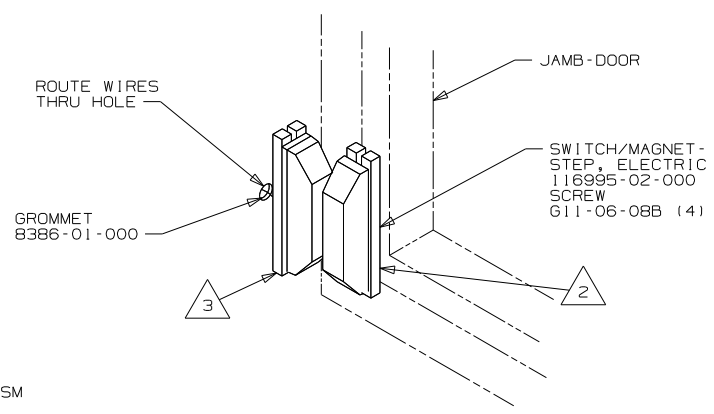
SWITCH-ROCKER  
135740-01-CHT  
SWITCH-BASE  
135741-01-CHT  
SWITCH-BEZEL  
135742-01-CHT  
SCREW  
G11-08-08U (2)

DETAIL CJ



SWITCH-ROCKER  
135740-01-CHT  
SWITCH-BASE  
135741-01-CHT  
SWITCH-BEZEL  
135742-40-CHT  
SCREW  
G11-08-08U (2)

DETAIL CM (IL9) (255)



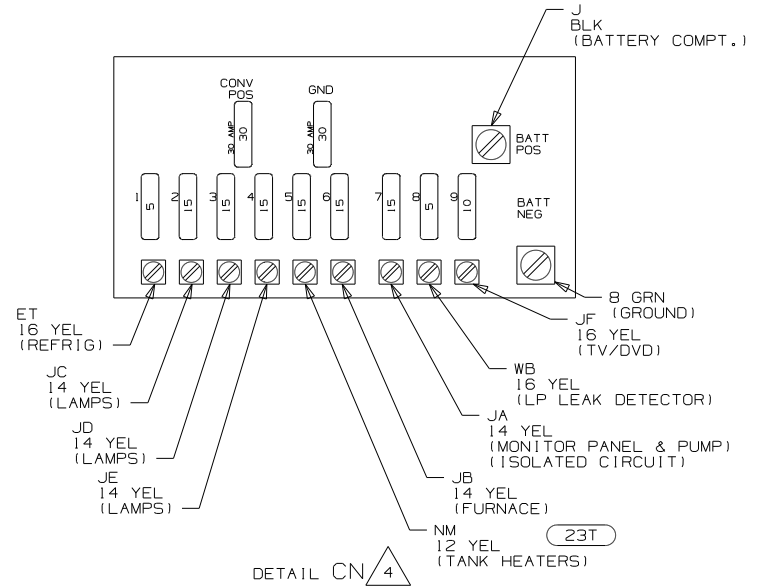
ROUTE WIRES THRU HOLE

JAMB-DOOR

SWITCH/MAGNET-STEP, ELECTRIC  
116995-02-000  
SCREW  
G11-06-08B (4)

GROMMET  
8386-01-000

DETAIL CF



J BLK (BATTERY COMPT.)

BATT POS

BATT NEG

8 GRN (GROUND)

JF 16 YEL (TV/DVD)

WB 16 YEL (LP LEAK DETECTOR)

JA 14 YEL (MONITOR PANEL & PUMP) (ISOLATED CIRCUIT)

JB 14 YEL (FURNACE)

NM 12 YEL (TANK HEATERS)

(23T)

DETAIL CN (4)

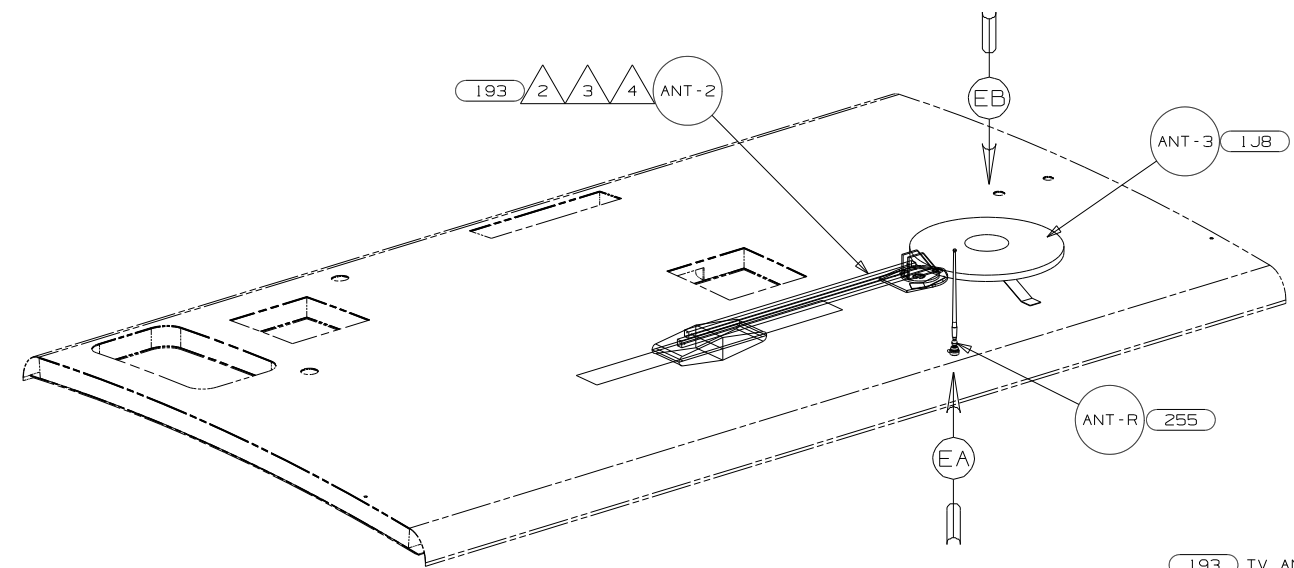
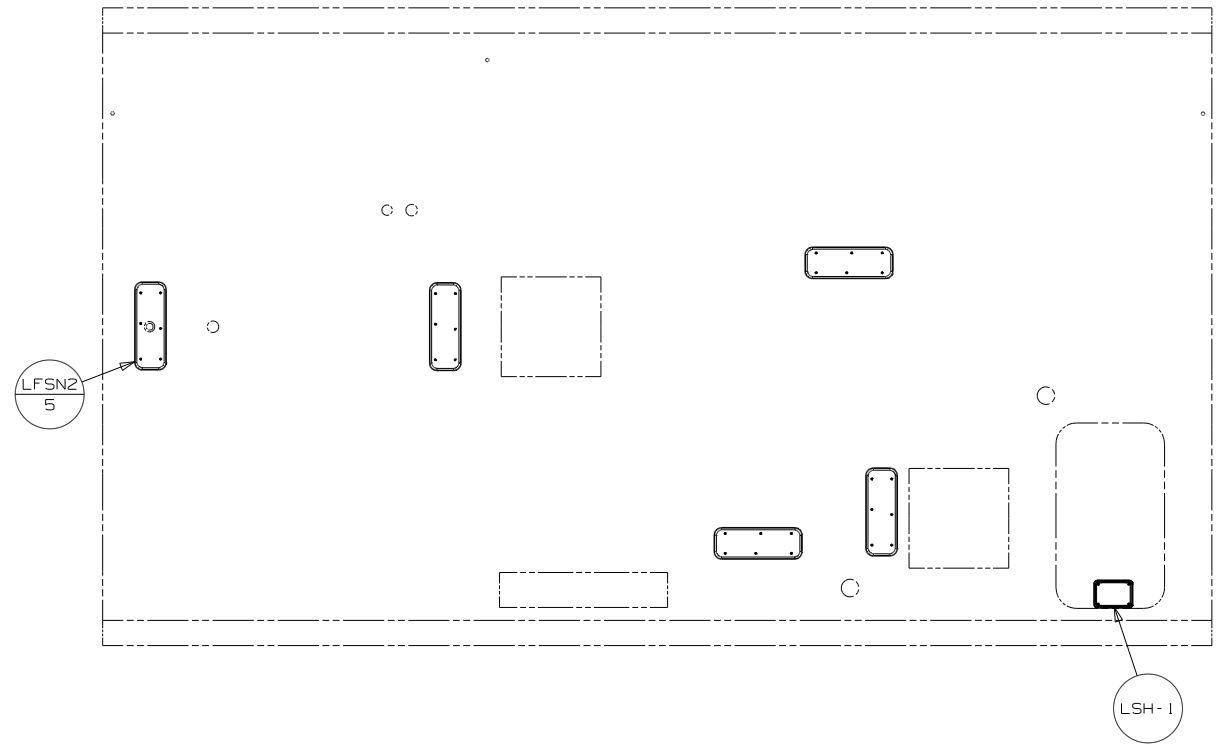
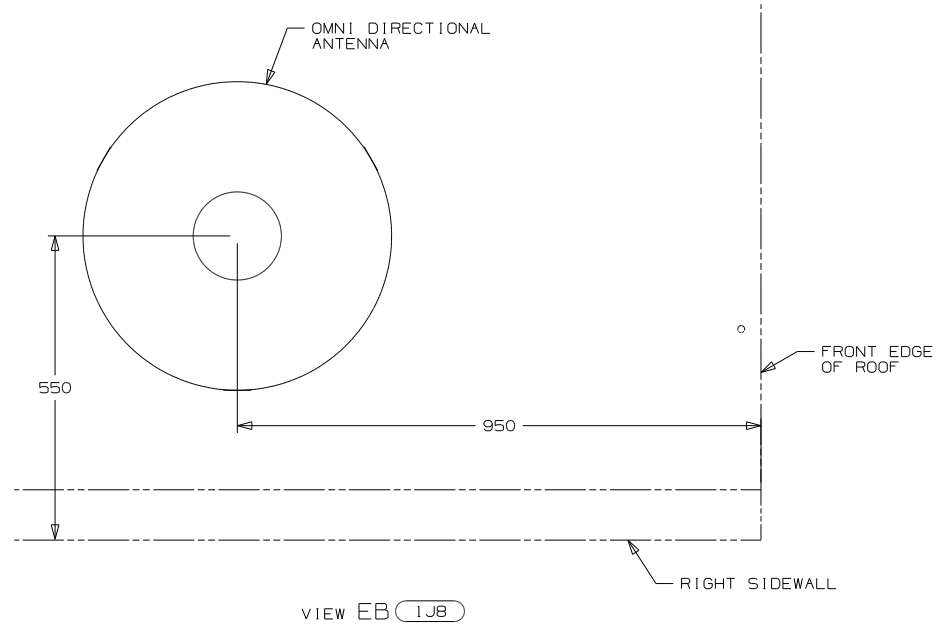
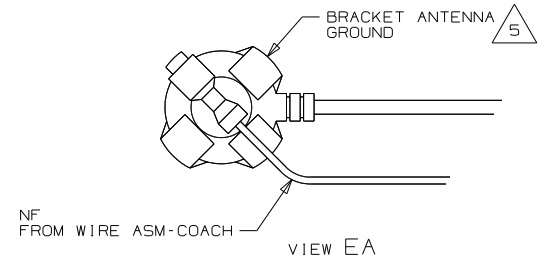
- NOTES:
- 4 FOR REFERENCE ONLY. SEE LOAD CENTER/ATS ASM FOR ADDITIONAL INFORMATION.
  - 3 MOUNT SWITCH AND SPACER TO BLOCK ON JAMB. ADJUST HEIGHT TO MATCH MAGNET.
  - 2 MOUNT MAGNET USING PILOT HOLES IN SCREEN DOOR FRAME. MOUNT WITH MAGNET TOWARD SWITCH.
  - 1 WITHOUT (23T) OR (23R).

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

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

- (651) BUNK FRONT OVERHEAD-SINGLE
- (808) CABINET, FRONT CAB OVERHEAD
- (53F) WATER HEATER-ELEC. IGNITION
- (255) RADIO/AM/FM/CD/DVD, COACH
- (23T) DRAINAGE SYSTEM-HEATED
- (23R) DRAINAGE SYSTEM/HEAT-PREWIRE
- (IL9) ENTERTAINMENT CENTER-CABOVER
- (ILK) TV-20"DC,COLOR,LCD W/REMOTE
- (IE2) ENTRANCE STEP-ELEC.
- (265) CODES/STANDARDS-CSA/CMVSS
- (IB1) CODES/STANDARDS USA

FIRST USED	09 524J
DO NOT SCALE DRAWING	
TITLE:	WIRING INSTL-BODY, 12V
SHEET 3	PART NO 167361 REV



- 5 WRAP BRACKET LEGS AROUND ANTENNA BASE.
- 4 ADD RUBBER BUMPERS TO ROOF UNDER EACH END OF ANTENNA IN DOWN POSITION.
- 3 LOCATE CLIP TO RETAIN CABLE BUT NOT TO RESTRICT ANTENNA.
- 2 SEE DRAWING 76319-01-000 FOR INSTALLATION OF RV ANTENNA.

NOTES:  
1. SEE ROOF ASM FOR ADDITIONAL INFORMATION.

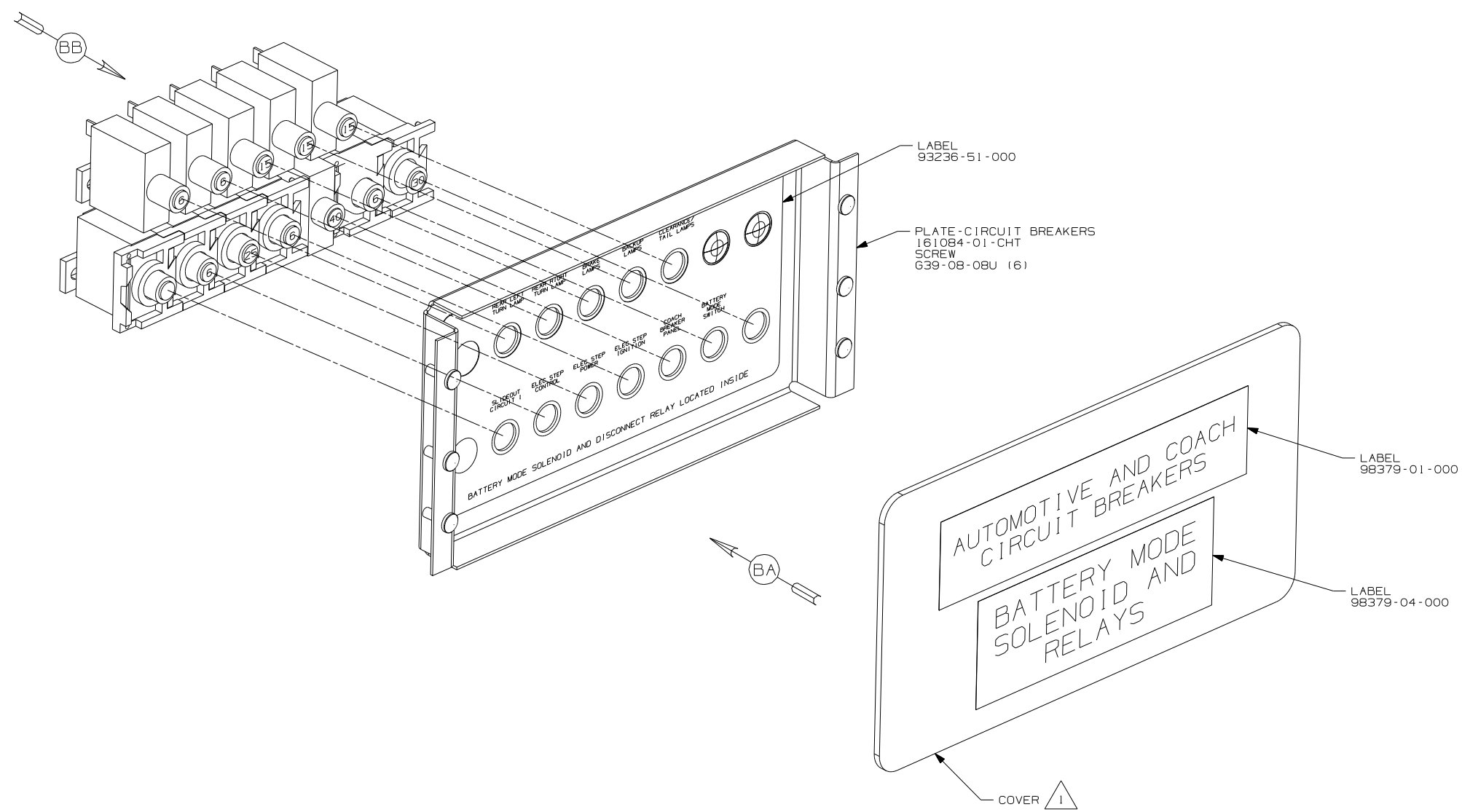
- 193 TV ANTENNA-AMPLIFIED SYSTEM
- 1JB TV ANTENNA-OMNIDIRECTIONAL
- 255 RADIO/AM/FM/CD/DVD, COACH
- 265 CODES/STANDARDS-CSA/CMVSS
- 1B1 CODES/STANDARDS USA


FIRST USED	
09 524J	
DO NOT SCALE DRAWING	
TITLE: WIRING INSTL-BODY, 12V	
SHEET 4	PART NO 167361



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

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

8 7 6 5 4 3 2

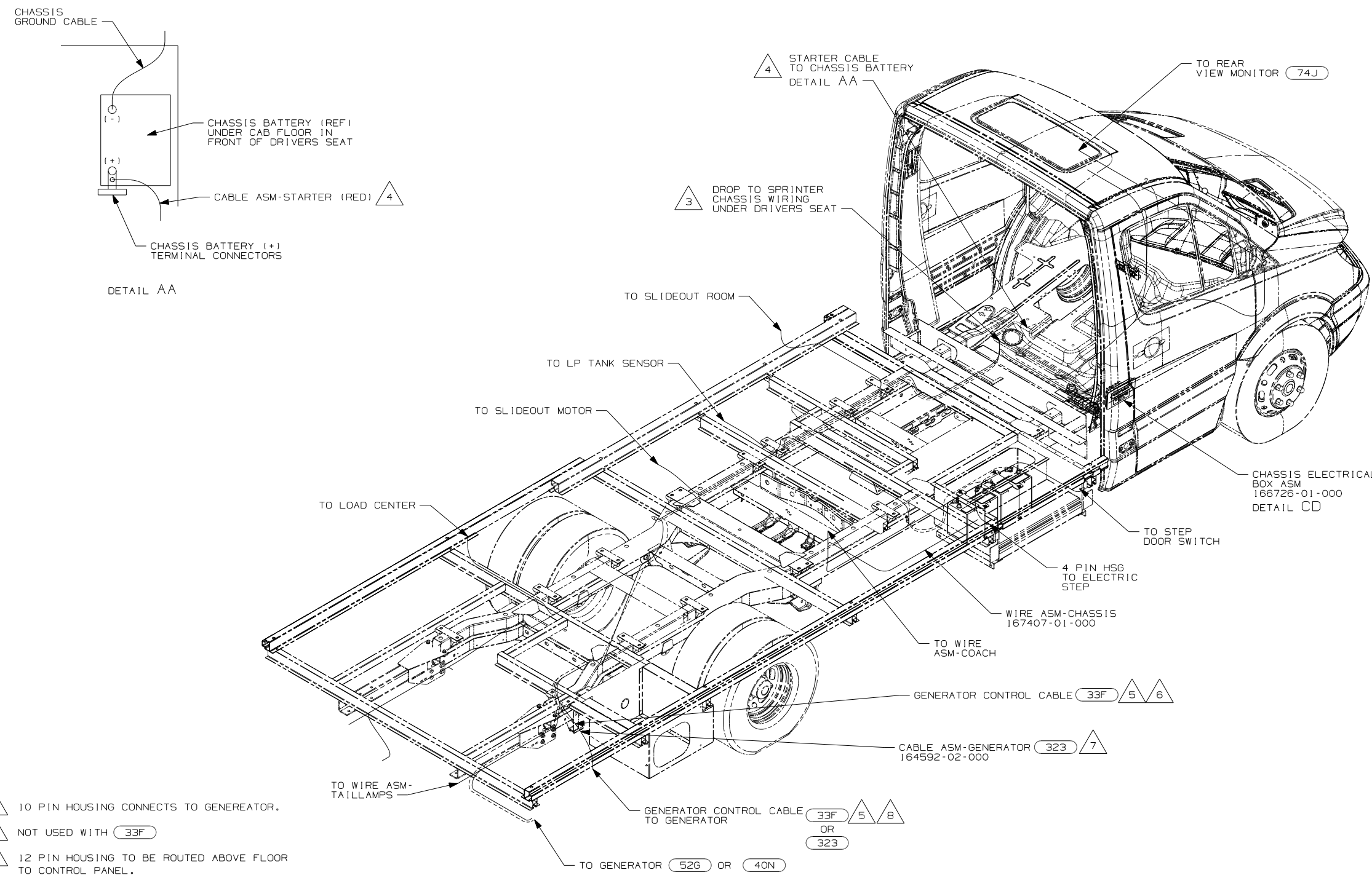


NOTES:  
 SUPPLIED WITH CHASSIS.

		COPYRIGHT 2006 WINNEBAGO INDUSTRIES, INC.	
DFTR	ORIG. DATE	ALL DIMENSIONS ARE IN MILLIMETERS	
CHKR		FIRST USED	
P.E.		09 500-SER	
M.E.			
DSNR			
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: CHASSIS ELECTRICAL BOX ASM			
SHEET 1 OF 2	PART NO 166726	REV	
REF:		1 3/25/2008	

8 7 6 5 4 3 2





- (323) GENERATOR PREP KIT - DIESEL
- (33F) GEN-3.5 KW ONAN DIESEL
- (74J) REARVIEW MONITOR SYS W/AUDIO
- (52G) GEN-3.6KW ONAN LP MICROQUIET
- (40N) GEN-4.0KW-ONANGAS-MICROQUIET
- (1KC) DODGE-11,200# GVWR, GAS
- (1KB) DODGE-11,200# GVWR, DIESEL
- (265) CODES/STANDARDS-CSA/CMVSS
- (1B1) CODES/STANDARDS USA

- 8 10 PIN HOUSING CONNECTS TO GENERATOR.
- 7 NOT USED WITH (33F)
- 6 12 PIN HOUSING TO BE ROUTED ABOVE FLOOR TO CONTROL PANEL.
- 5 WITH FEATURE (33F) CABLE IS SUPPLIED WITH GENERATOR.
- 4 SEE BATTERY INSTL FOR ADDITIONAL INFORMATION.
- 3 CUT WIRE TIE AROUND SPRINTER SEAL, ROUTE THE CHASSIS WIRING THROUGH HOLE AND WIRE TIE SEAL WITH WIRE TIE 8343-04-000.

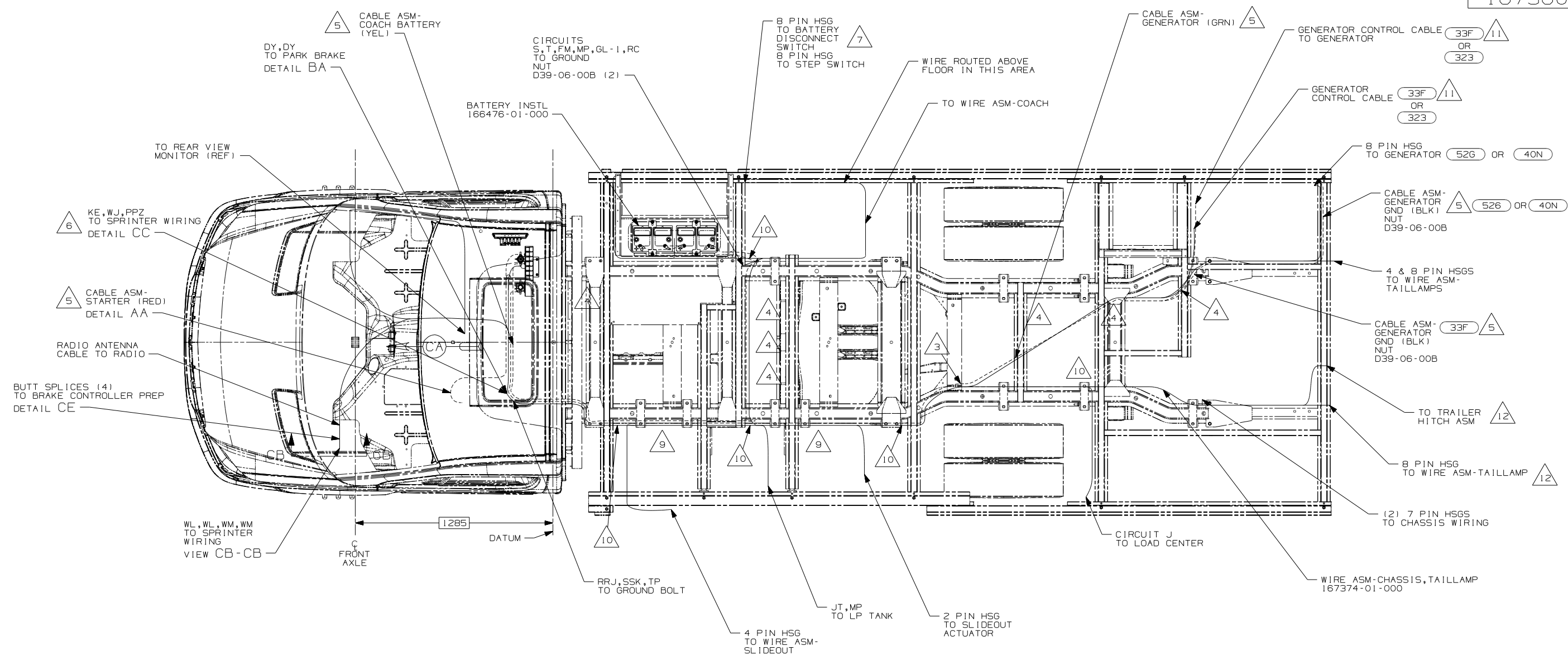
2. SECURE CONDUIT 41953, TAB AS REQUIRED, OVER ALL WIRES IN CONTACT WITH SHARP EDGES.

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

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DFTR	ORIG. DATE	ALL DIMENSIONS ARE IN MILLIMETERS	
CHKR		FIRST USED 09 524J	
P.E.		UNSPECIFIED TOLERANCES ARE:	
M.E.		WHOLE DIM (X)	: 3
DSNR		ONE-PLACE (X.X)	: 1.5
		TWO-PLACE (X.XX)	: 0.50
		ANGLE	: 1°
THIRD ANGLE PROJECTION		MATERIAL:	
DO NOT SCALE DRAWING			
TITLE: WIRING INSTL-CHASSIS			
SHEET 1 OF 3	PART NO	167360	REV
REF:	1 11/12/2007		

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

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

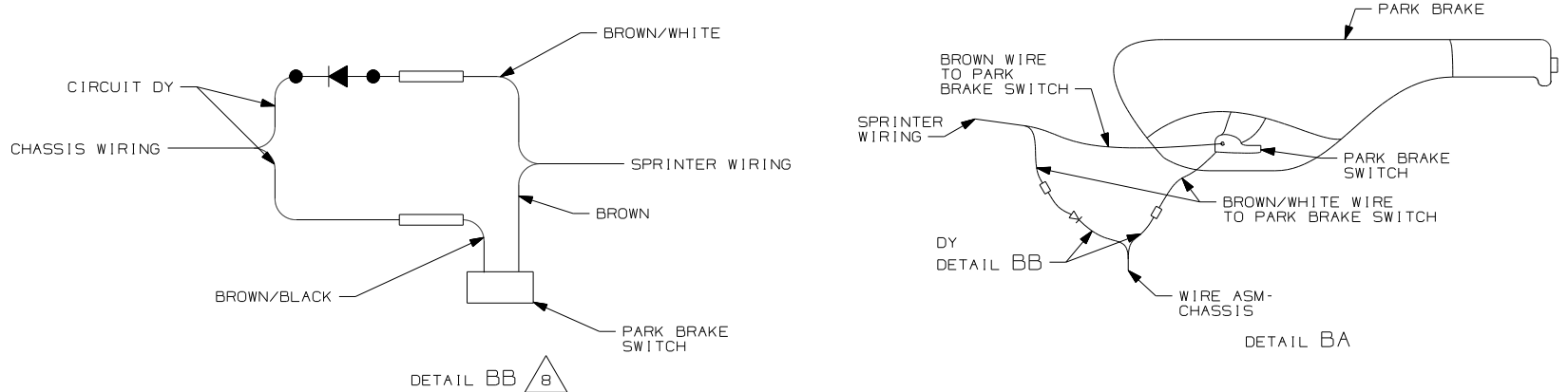


- 12 SEE WIRING INSTL-EXTERIOR LAMPS FOR ADDITIONAL INFORMATION.
- 11 WITH FEATURE (33F) CABLE SUPPLIED WITH DIESEL GENERATOR.
- 10 TIE-WIRE MOUNT 116673-01-000. USE HOLES IN BODY MOUNTS.
- 9 TIE-WIRE MOUNT 116673-01-000. USE HOLES IN SLIDEOUT MOUNTING TRAY.
- 8 CUT BROWN/BLACK WIRE FROM PARK BRAKE SWITCH AND RECONNECT TO CIRCUIT DY OF WIRE ASM-CHASSIS AS SHOWN.
- 7 SEE WIRING INSTL-BODY, 12V FOR ADDITIONAL INFORMATION.
- 6 ROUTE WIRES THROUGH CAB FLOOR UNDER DRIVERS SEAT PEDESTAL.
- 5 SEE BATTERY INSTL FOR ADDITIONAL INFORMATION.
- 4 CLAMP 83610-02-000, SCREW G39-08-12B. DO NOT DRILL OR SCREW INTO SPRINTER FRAME. USE ALUMINUM RISERS.
- 3 TIE WIRE MOUNT WIRE TIE TO CHASSIS CROSS MEMBER.

2. SECURE CONDUIT 41953, TAB AS REQUIRED, OVER ALL WIRES IN CONTACT WITH SHARP EDGES.

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

NOTES:

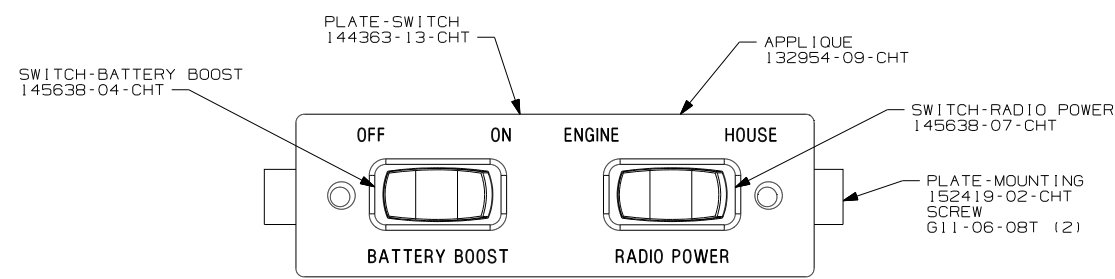


- (323) GENERATOR PREP KIT - DIESEL
- (33F) GEN-3.5 KW ONAN DIESEL
- (52G) GEN-3.6KW ONAN LP MICROQUIET
- (40N) GEN-4.0KW-ONANGAS-MICROQUIET
- (1KC) DODGE-11,200# GVWR, GAS
- (1KB) DODGE-11,200# GVWR, DIESEL
- (265) CODES/STANDARDS-CSA/CMVSS
- (1B1) CODES/STANDARDS USA

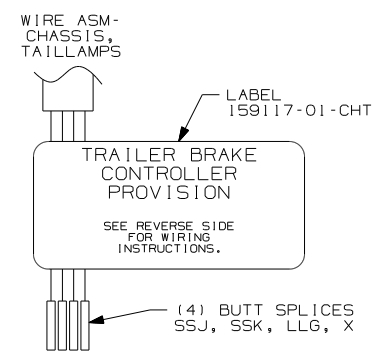
FOR ELECTRICAL TORQUE SPECIFICATIONS SEE DWG NO. 128783-01-000

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

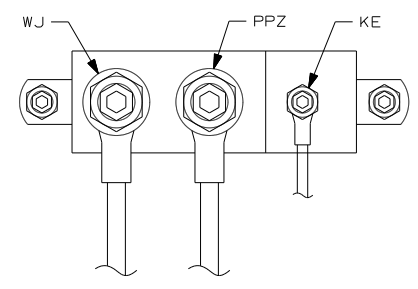
FIRST USED	09 524J
TITLE	DO NOT SCALE DRAWING
WIRING INSTL-CHASSIS	
SHEET 2	PART NO 167360
REV 11/12/2007	



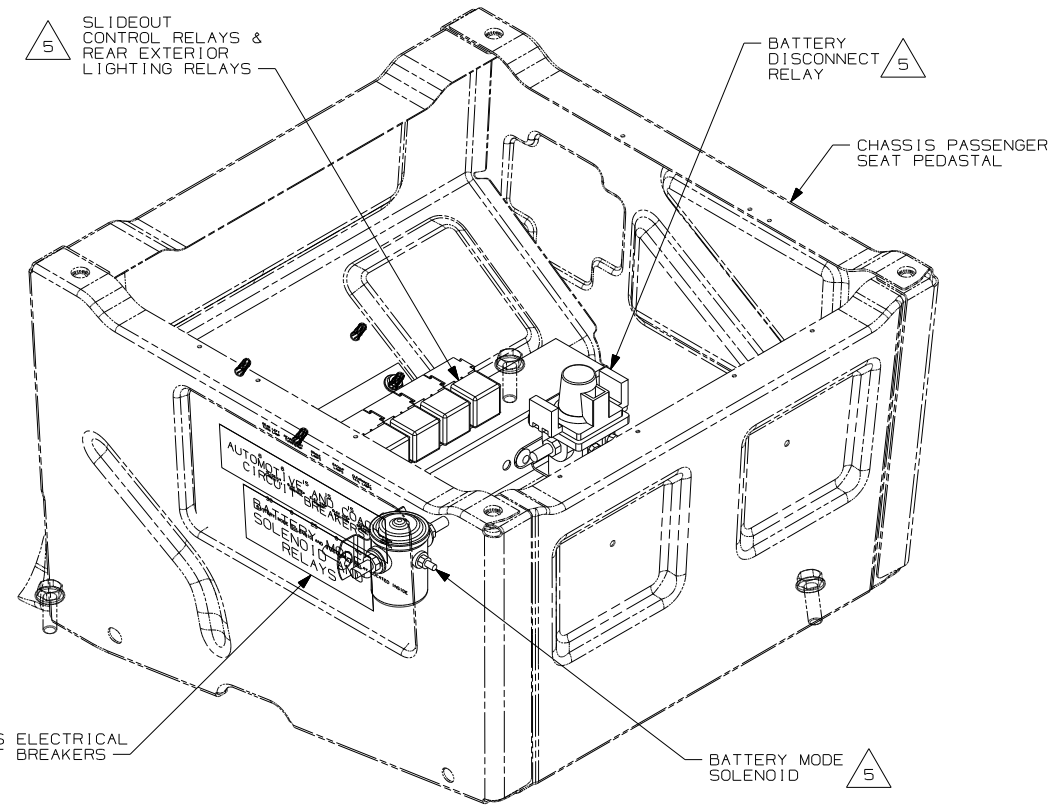
DETAIL CA



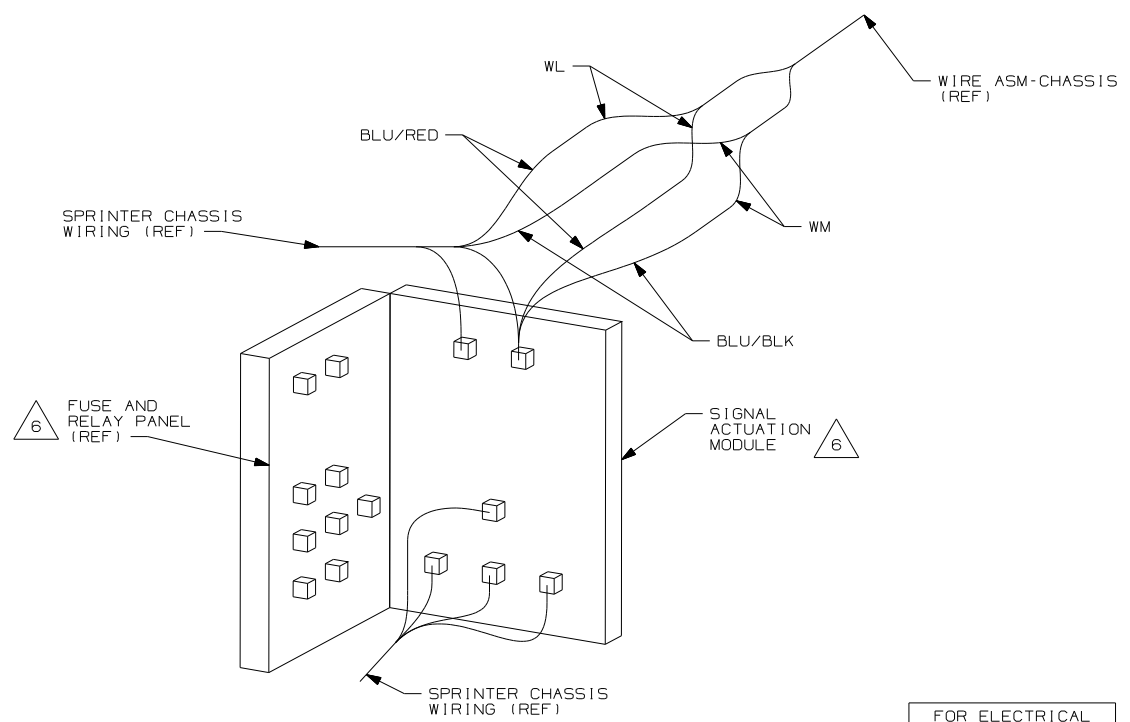
DETAIL CE



DETAIL CC 3



DETAIL CD



SECTION CB-CB

- 6 LOCATED IN DRIVERS SIDE KICKER PANEL.
  - 5 SEE CHASSIS ELECTRICAL BOX ASM FOR ADDITIONAL INFORMATION.
  - 4 REMOVE 30MM PLUG IN FIREWALL UNDER DASH. ROUTE WIRE ASM-CHASSIS FROM ENGINE COMPARTMENT THROUGH FIREWALL INTO CAB.
  - 3 CONNECTION POINT IS LOCATED UNDER DRIVERS SEAT.
2. SECURE CONDUIT 41953, TAB AS REQUIRED, OVER ALL WIRES IN CONTACT WITH SHARP EDGES.
1. LEGEND: — WINNEBAGO: - - - - - CABLE: - - - - - CHASSIS SUPPLIED WIRING.
- NOTES:

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

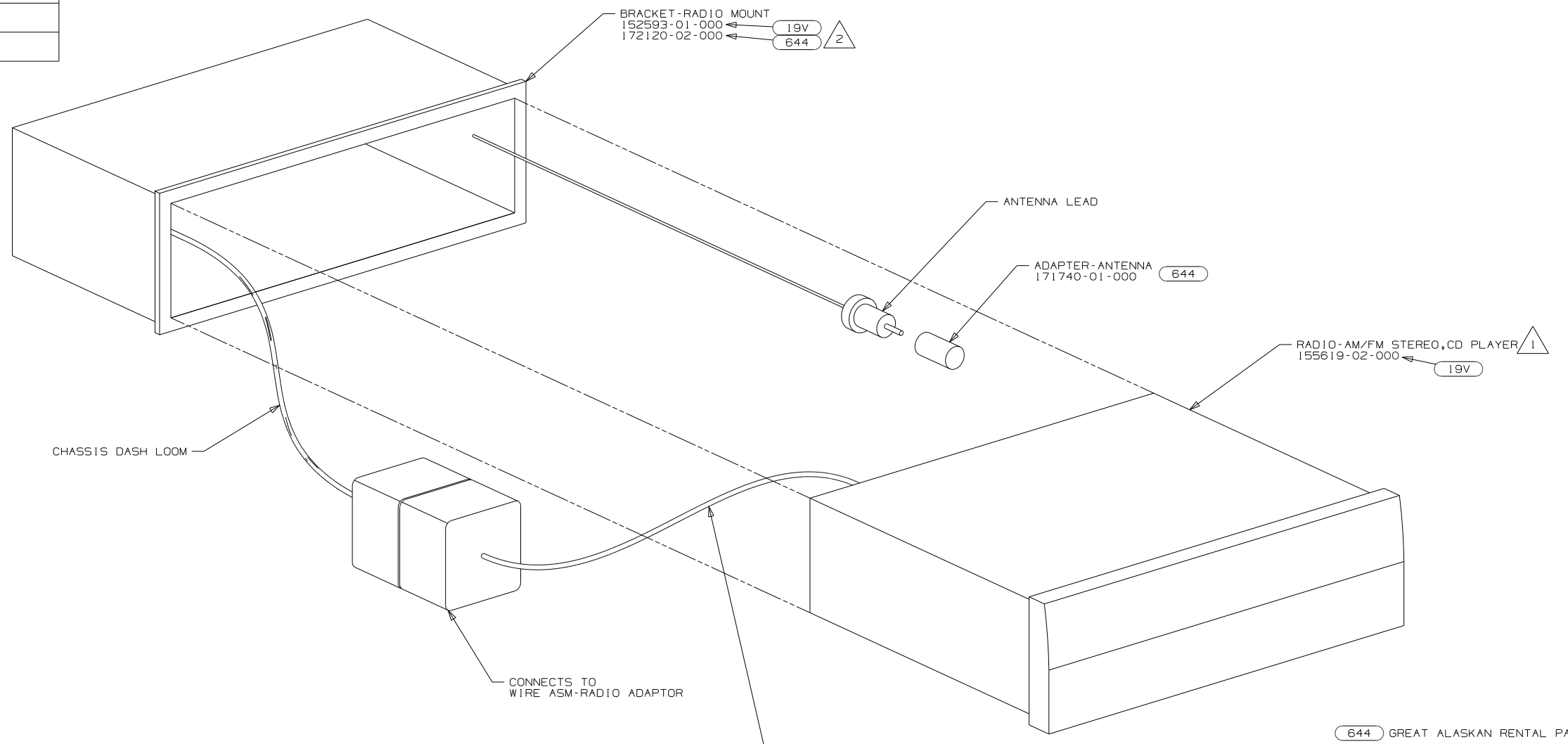
FOR ELECTRICAL CALLOUTS SEE DWG NO. 121339-01-000

- IKC DODGE-11,200# GVWR, GAS
- IKB DODGE-11,200# GVWR, DIESEL
- 265 CODES/STANDARDS-CSA/CMVSS
- 1B1 CODES/STANDARDS USA

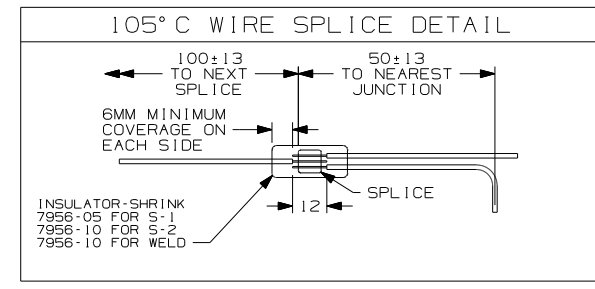
FIRST USED	09 524J
TITLE	DO NOT SCALE DRAWING
TITLE	WIRING INSTL-CHASSIS
SHEET 3	PART NO 167360 REV

DRAWING NO.	SHEET	SERIES
166027-01	1	200
166027-02	2	300 & 700
166027-03	3	500
166027-04	4	J, K, M, P, R, S-SERIES
166027-05	5	E-SERIES
166027-06	6	D-SERIES
166027-07	7	B-VAN

RELEASE	REV DATE	DWG NO
A		166027
REV ZONE	REVISION RECORD	DATE DFR-ORIG



- 644 GREAT ALASKAN RENTAL PACKAGE
- 19V RADIO-AM/FM STEREO CD PLAYER



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

- NOTES:
- 2 INSTALL REAR RADIO SUPPORT BRACKET, ENGAGING T-RAIL ON BOTTOM OF RADIO UNTIL LOCKED IN PLACE.
  - 1 BEND TABS ON ALL 4 SIDES TO SECURE RADIO MOUNTING BRACKET TO DASH MOUNTING BRACKET.

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DFTR	ORIG. DATE
CHKR	ALL DIMENSIONS ARE IN MILLIMETERS
P.E.	FIRST USED
M.E.	09 MOTORHOMES
DSNR	

UNSPECIFIED TOLERANCES ARE: MATERIAL:

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

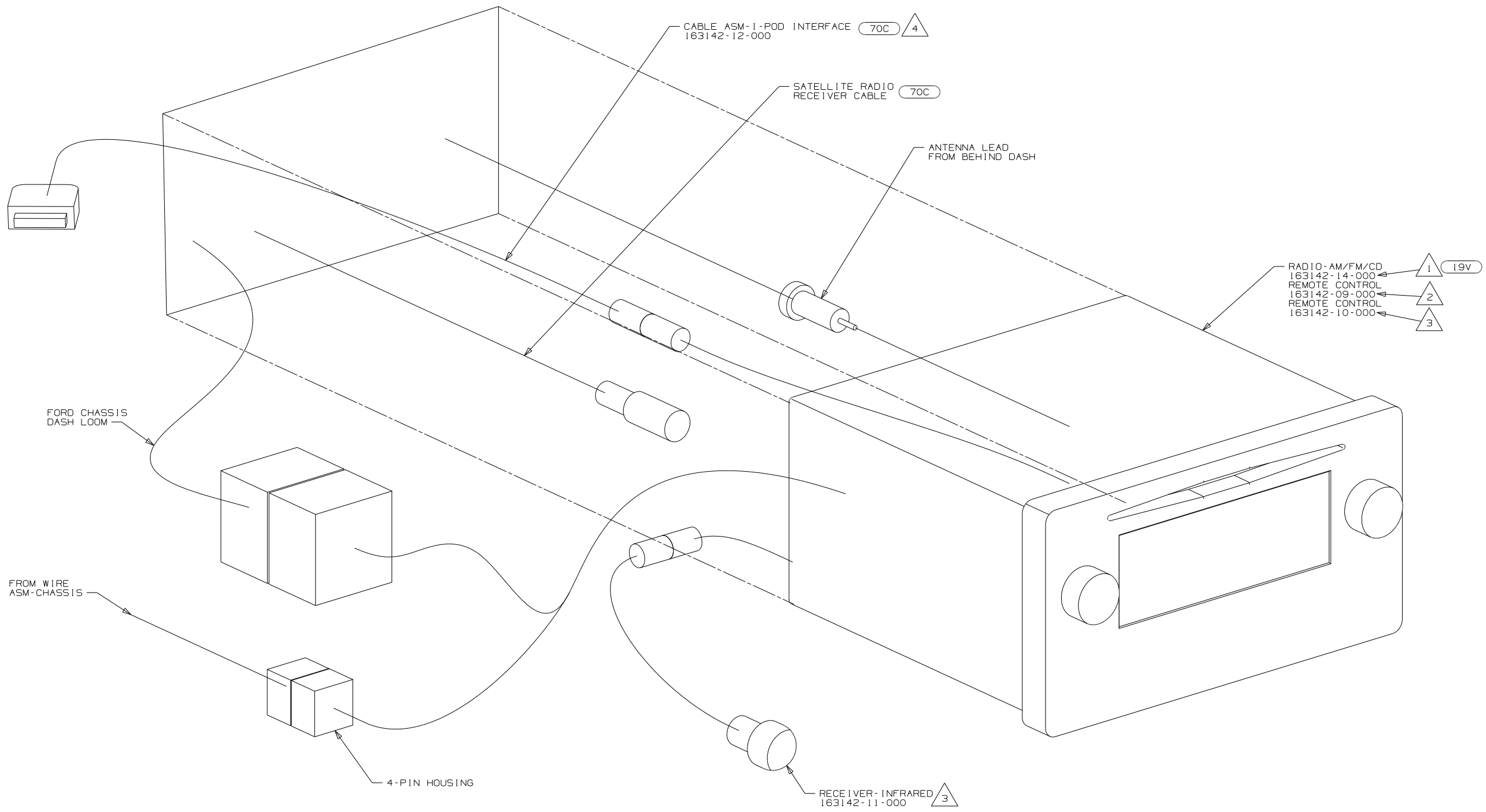
THIRD ANGLE PROJECTION

**DO NOT SCALE DRAWING**

TITLE: RADIO INSTL

SHEET 1 of 7 PART NO 166027 REV

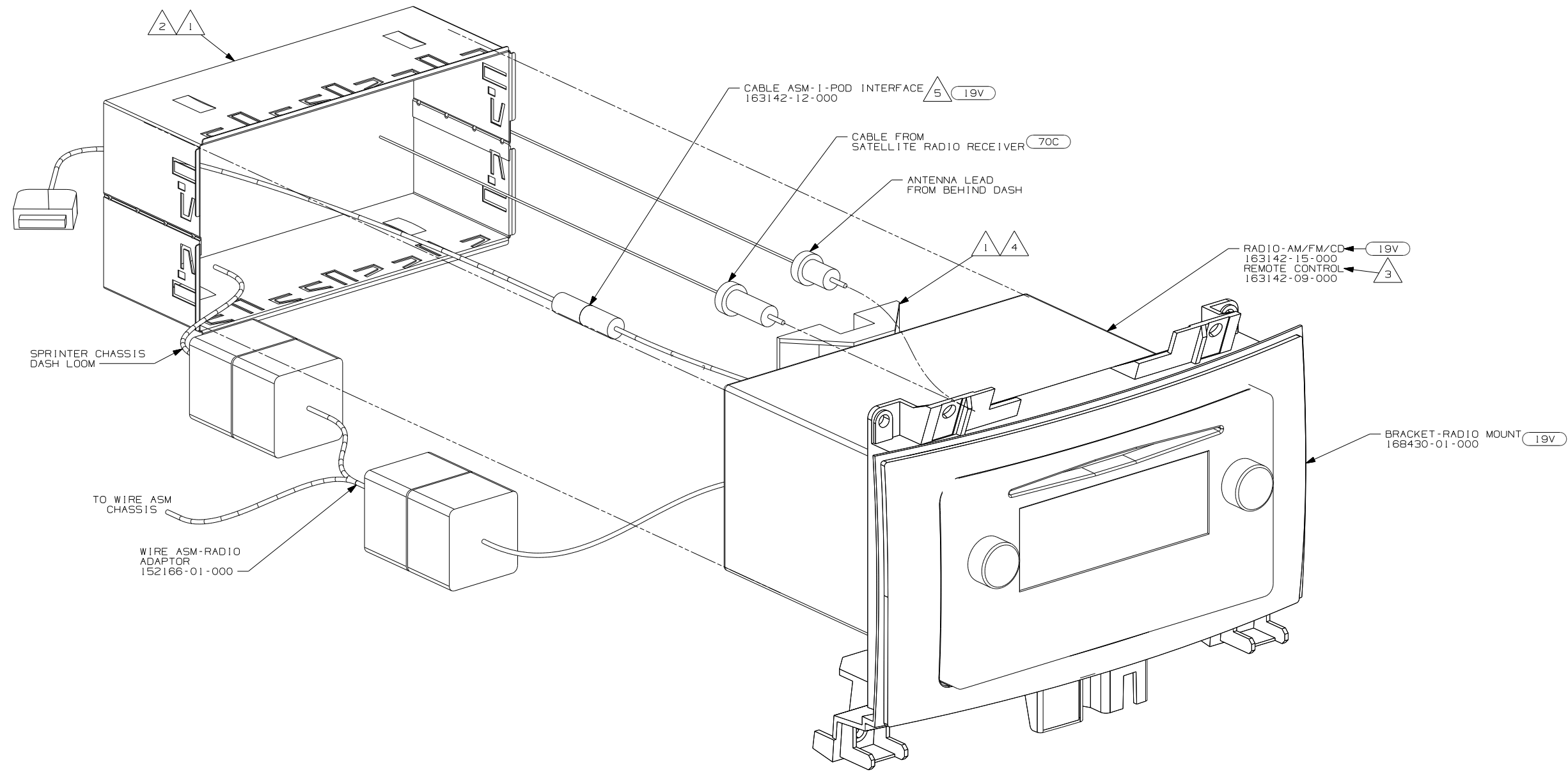
REF: 1 4/3/2009



- 4 PLUG 1-POD CABLE INTO LEAD ON BACK OF RADIO MARKED '1-POD'. ROUTE CABLE TO THE LEFT OF RADIO. WIRE TIE EXCESS CABLE UNDER DASH IN THE AREA LEFT OF THE RADIO. LEAVE 200 MM OF CABLE IN THE MOTOR COVER BEVERAGE TRAY. MAKE SURE CABLE DOES NOT GET PINCHED BY MOTOR COVER.  
 3 INSTALL PER DRAWING 170205.  
 2 TO BE SUPPLIED IN WINNEBAGOS OWNERS CASE.  
 1 ENGAGE T-RAIL ON BOTTOM OF RADIO UNTIL LOCKED IN PLACE.

NOTES:

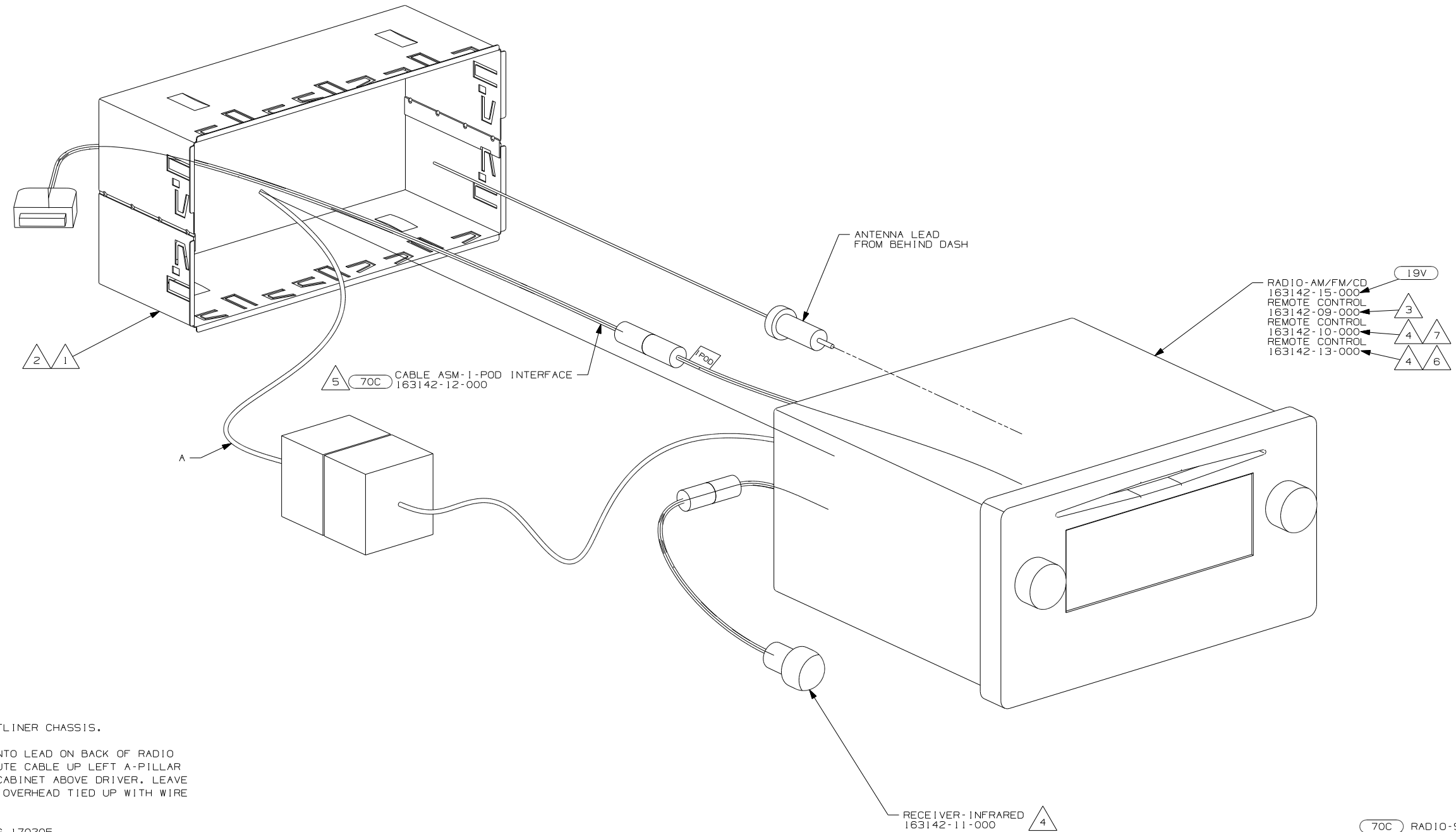
70C	RADIO - SATELLITE
19V	RADIO-AM/FM STEREO CD PLAYER (FORD CHASSIS ONLY)
FIRST USED	
09 MOTORHOMES	
DO NOT SCALE DRAWING	
TITLE: RADIO INSTL	
SHEET 2	PART NO 166027 REV



- 5 PLUG I-POD CABLE INTO LEAD ON BACK OF RADIO MARKED I-POD. DRILL 16 MM DIAMETER HOLE IN THE TRAY ABOVE THE RADIO. THE HOLE IS TO BE LOCATED ON THE PASSENGER SIDE OF THE TRAY 50 MM FROM THE END NEAREST THE WINDSHIELD. ROUTE I-POD CABLE INTO THE TRAY AND LEAVE 200 MM OF WIRE IN THE TRAY.
- 4 INSTALL REAR SUPPORT TO TOP EDGE OF RADIO.
- 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 RADIO.

NOTES:

70C	RADIO-SATELLITE
19V	RADIO-AM/FM STEREO CD PLAYER
FIRST USED	
09 MOTORHOMES	
DO NOT SCALE DRAWING	
TITLE:	
RADIO INSTL	
SHEET 3	PART NO 166027 REV



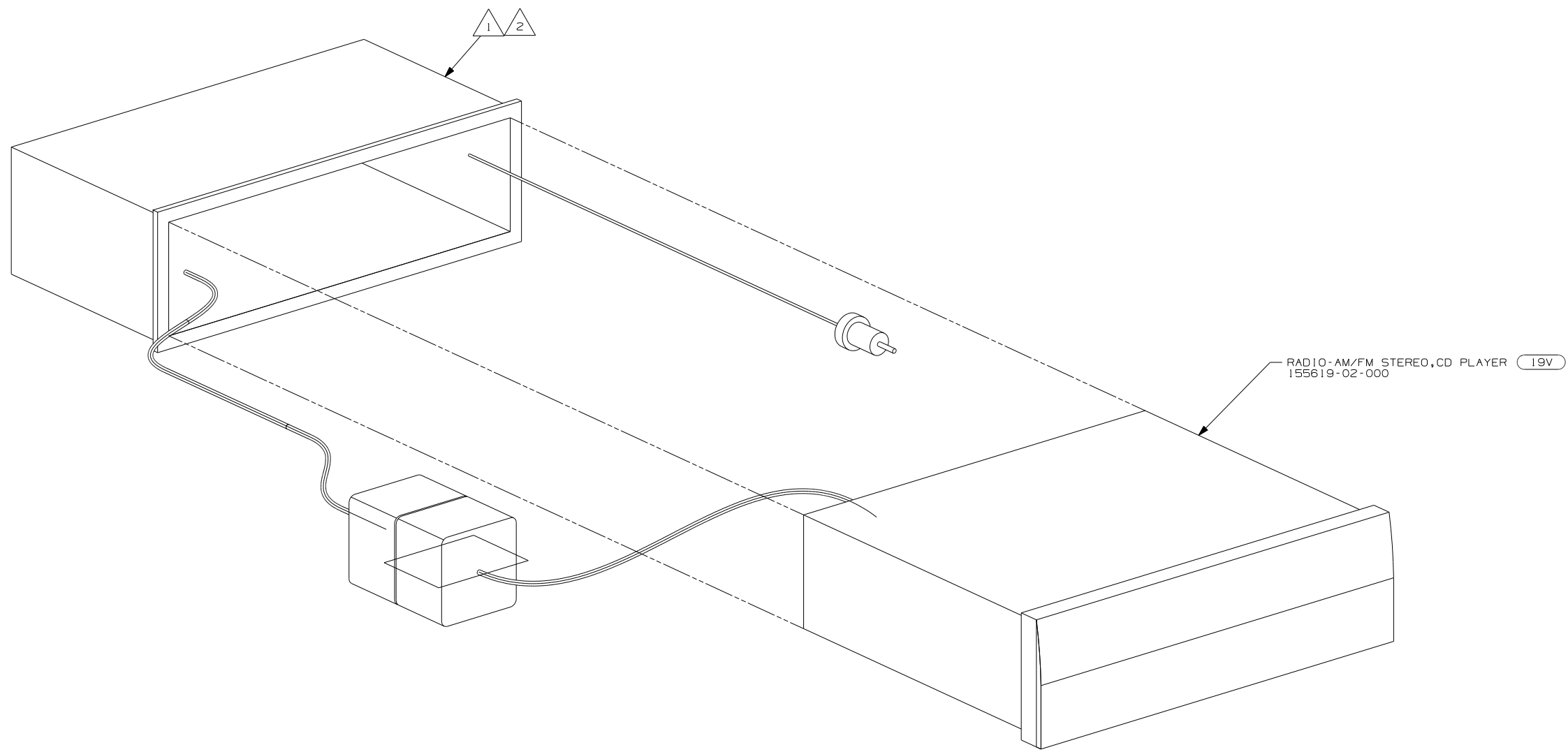
- 7 FORD CHASSIS.
- 6 WORKHORSE & FREIGHTLINER CHASSIS.
- 5 PLUG I-POD CABLE INTO LEAD ON BACK OF RADIO MARKED 'I-POD'. ROUTE CABLE UP LEFT A-PILLAR AND INTO OVERHEAD CABINET ABOVE DRIVER. LEAVE 600 MM OF CABLE IN OVERHEAD TIED UP WITH WIRE TIE 8343-01-000.
- 4 INSTALL PER DRAWING 170205.
- 3 TO BE SUPPLIED IN WINNEBAGOS OWNERS CASE
- 2 BEND TABS ON ALL 4 SIDES TO SECURE MOUNTING BRACKET TO DASH OPENING.
- 1 SUPPLIED WITH RADIO.



NOTES:


- 19V RADIO-AM/FM/CD 163142-15-000
- 3 REMOTE CONTROL 163142-09-000
- 4 7 REMOTE CONTROL 163142-10-000
- 4 6 REMOTE CONTROL 163142-13-000

- 70C RADIO-SATELLITE
- 19V RADIO-AM/FM STEREO CD PLAYER

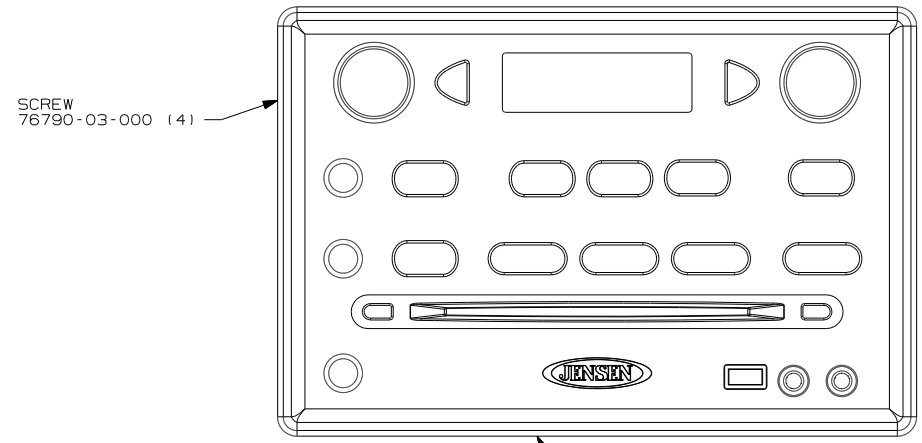
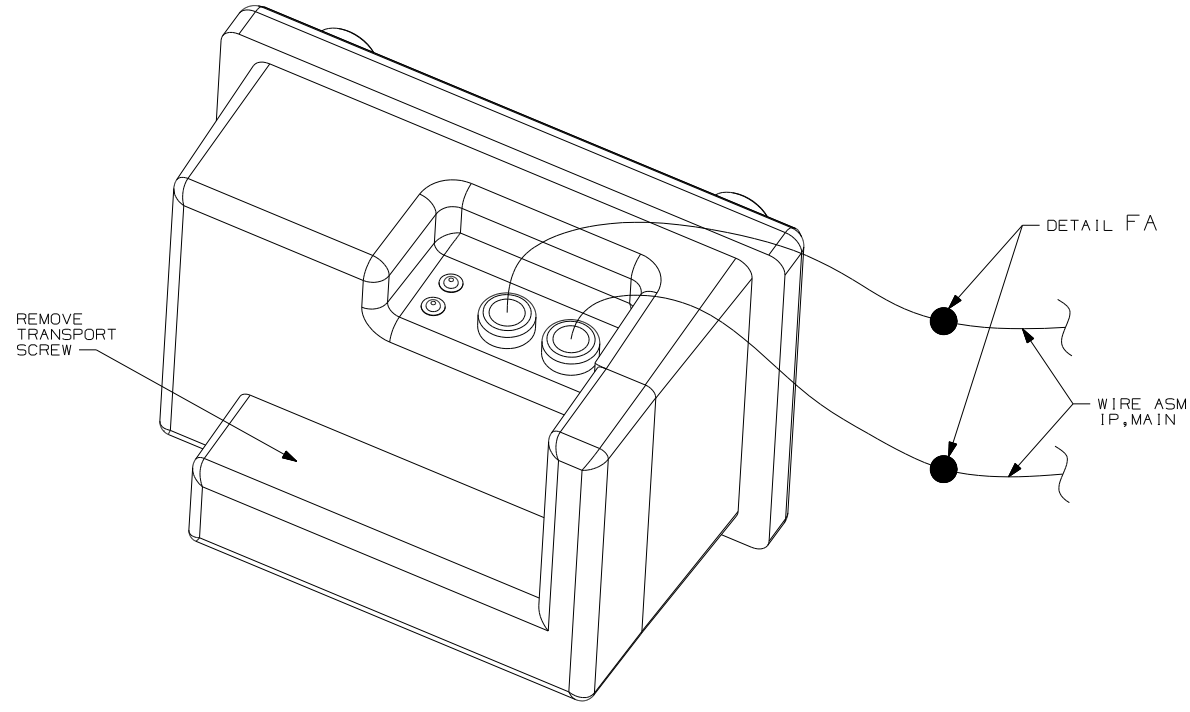
FIRST USED	
09 MOTORHOMES	
DO NOT SCALE DRAWING	
TITLE:	
RADIO INSTL	
SHEET 4	PART NO 166027 REV



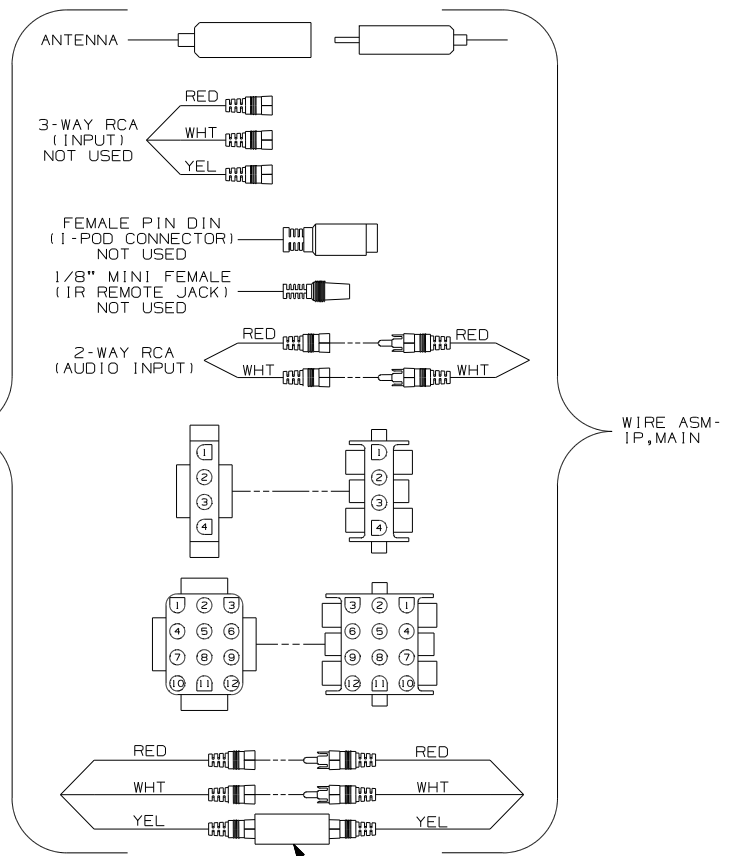
- NOTES:
-  BEND TABS ON ALL 4 SIDES TO SECURE MOUNTING BRACKET TO DASH OPENING.
  -  SUPPLIED WITH RADIO

 RADIO-AM/FM STEREO CD PLAYER

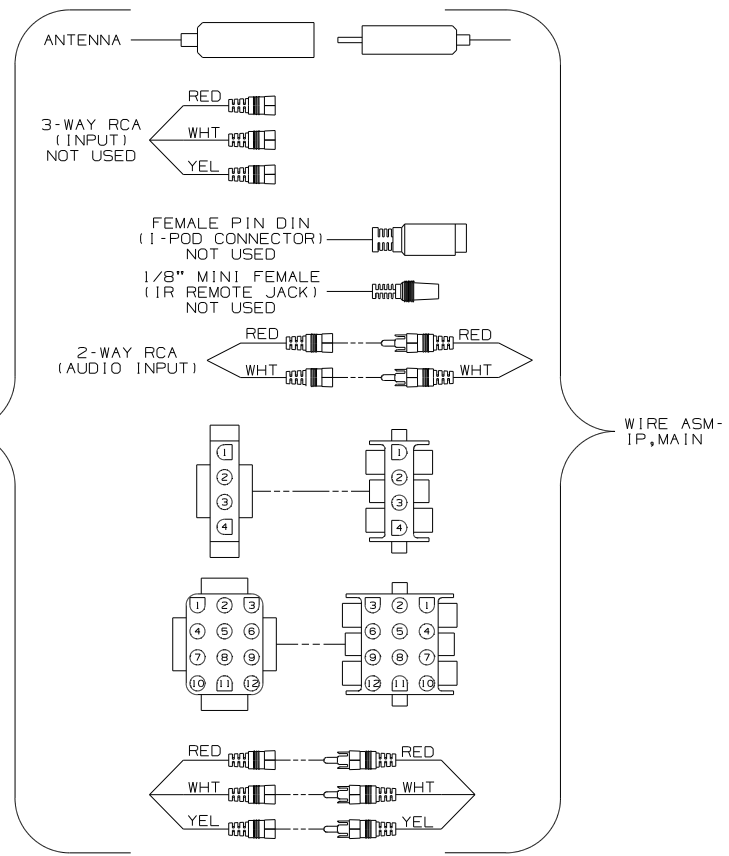
FIRST USED	09 MOTORHOMES		
TITLE:	DO NOT SCALE DRAWING		
SHEET	PART NO	REV	
	166027		



RADIO-WALL MT,DVD/CD/W ALARM  
169536-01-CHT



DETAIL FA 40B

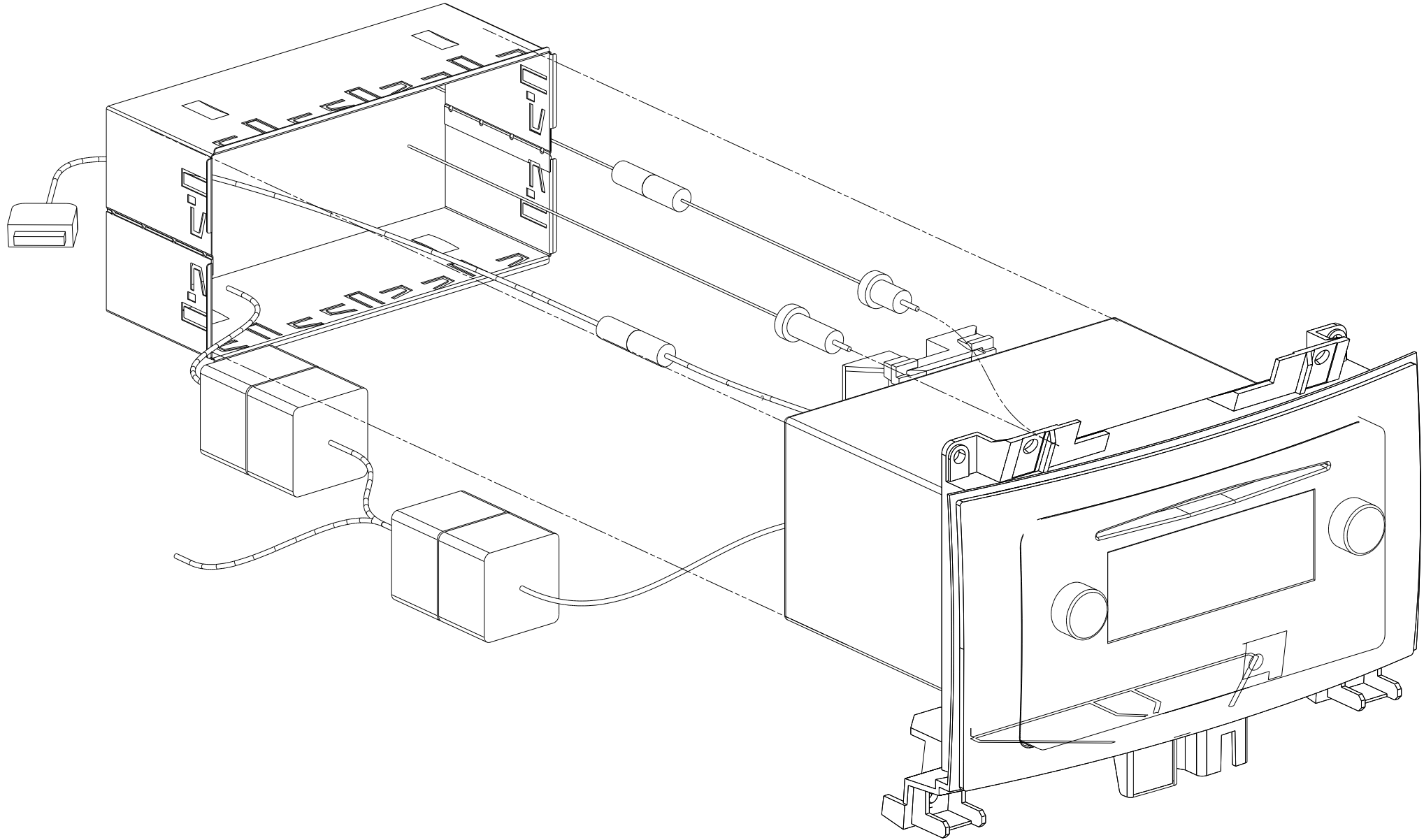


DETAIL FA 40A

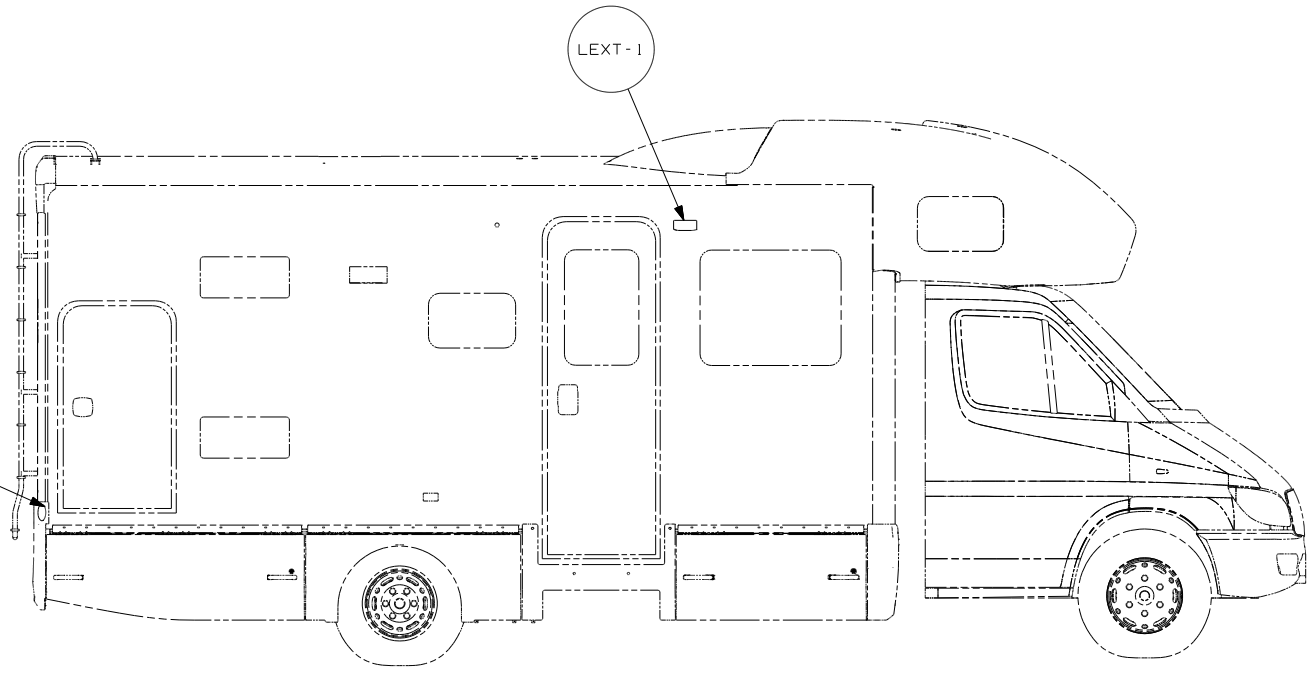
- 40B INVERTER-DC/AC, 300 WATT
- 40A INVERTER-DC/AC WITHOUT
- 255 RADIO/AM/FM/CD/DVD PLAYER

NOTES:  
 1 CONNECTS IN-LINE OF YELLOW VIDEO CABLE.  
 WRAP BOTH ENDS OF FILTER CONNECTIONS WITH  
 TAPE 8363-01-000 TO SECURE FILTER TO WIRE ASM.

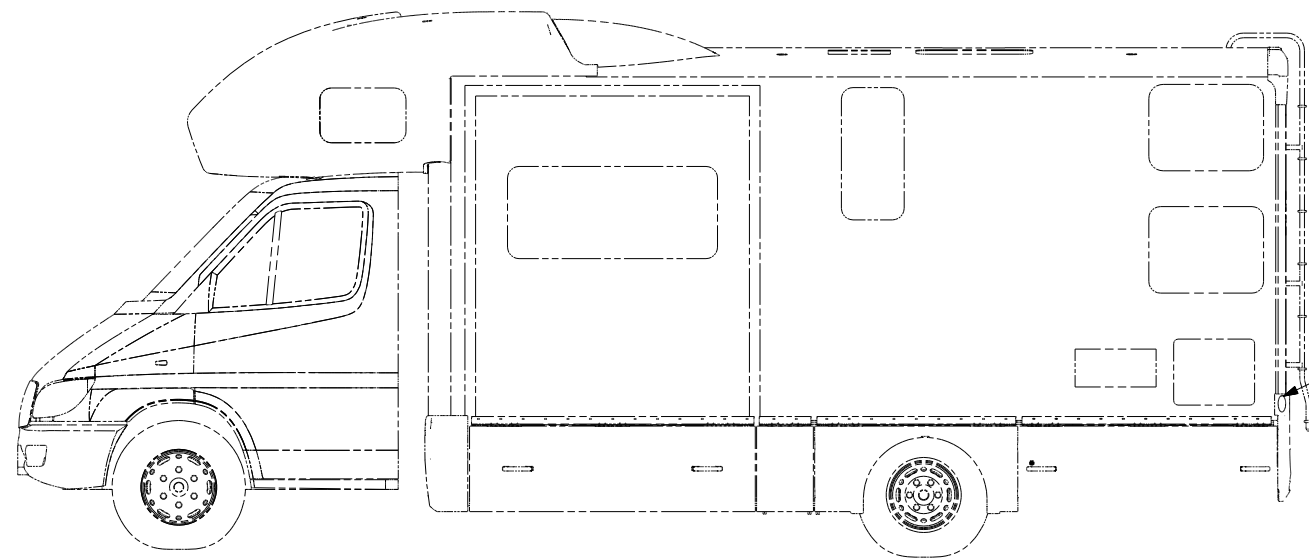
FIRST USED	09 D-SERIES	
TITLE:	DO NOT SCALE DRAWING	
	RADIO INSTL	
SHEET 6	PART NO	166027 REV



FIRST USED	09 MOTORHOMES		
TITLE	DO NOT SCALE DRAWING		
SHEET 7	PART NO	166027	REV



LAMP-MARKER, BASE  
 147680-01-000  
 LAMP ASM-CLEARANCE, RED  
 147680-03-CHT  
 SCREW  
 611-08-12T (EXT) (2)



LAMP-MARKER, BASE  
 147680-01-000  
 LAMP ASM-CLEARANCE, RED  
 147680-03-CHT  
 SCREW  
 611-08-12T (EXT) (2)

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

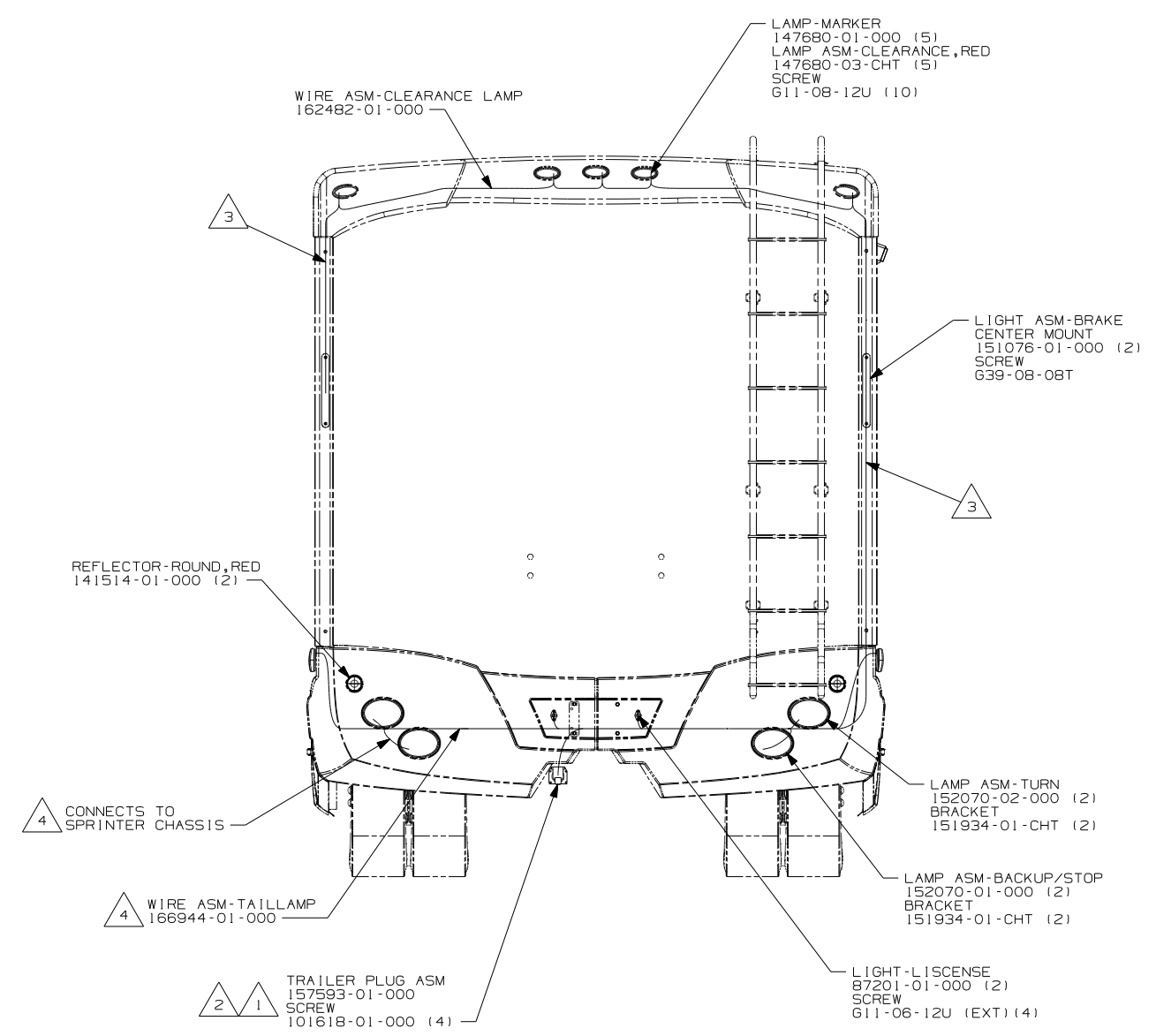
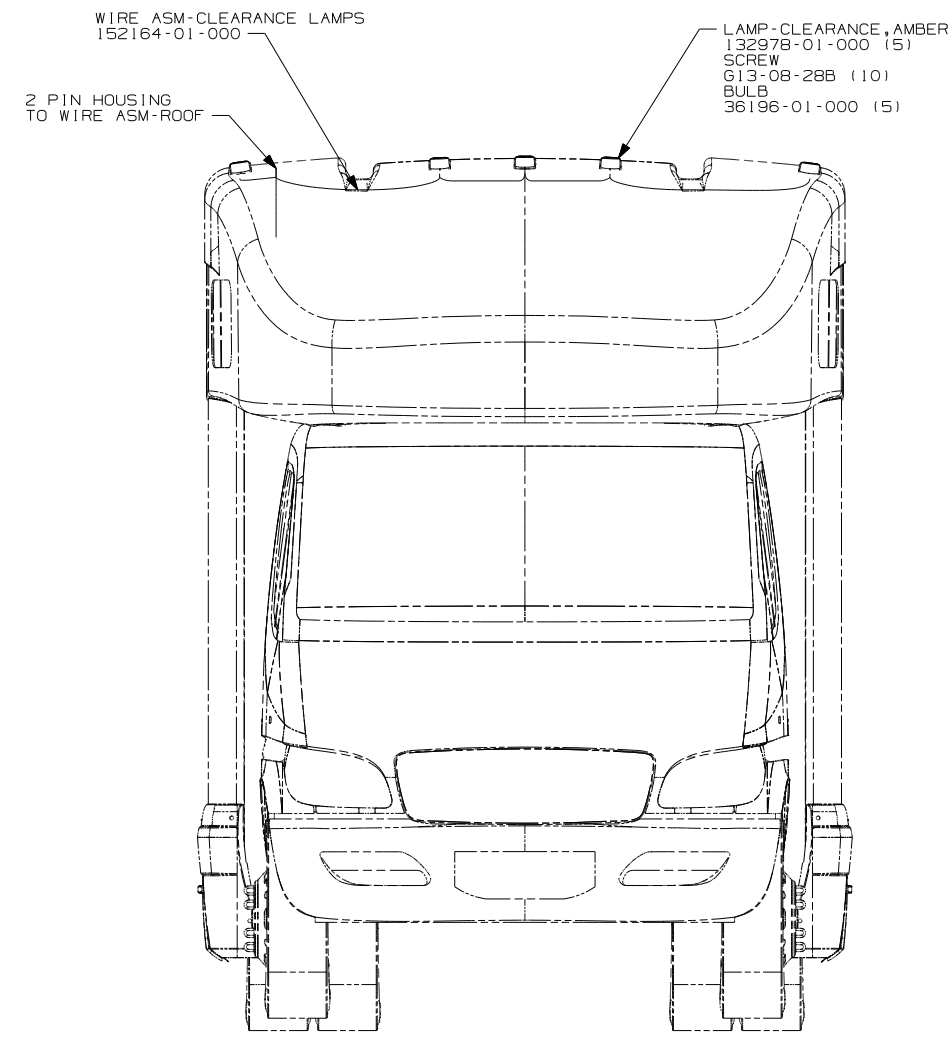


DFTR	ORIG. DATE
CHKR	ALL DIMENSIONS ARE IN MILLIMETERS
P.E.	
M.E.	FIRST USED
DSNR	09 500-SER
UNSPECIFIED TOLERANCES ARE:	MATERIAL:
WHOLE DIM (X) :	
ONE-PLACE (X.X) :	
TWO-PLACE (X.XX) :	
ANGLE :	
THIRD ANGLE PROJECTION	

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

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

DO NOT SCALE DRAWING  
 TITLE: WIRING INSTL-EXTERIOR LAMPS  
 SHEET 1 OF 2 PART NO 166656 REV  
 REF: 1 11/1/2007



- 4 REMOVE EXTENSION LOOMS THAT ARE SUPPLIED WITH CHASSIS. THE CHASSIS IS SUPPLIED WITH TWO 7-PIN CONNECTORS ALONG THE LEFT SIDE FRAME RAIL. THE CHASSIS WIRING WITH THE TWO 7-PIN CONNECTORS HAS A LONGER DROP AND A SHORTER DROP. ATTACH THE LONGER DROP TO THE WIRE ASM-TAILLAMP CONNECTOR WITH ONLY 2 PINS IN IT. ATTACH THE SHORTER DROP TO THE WIRE ASM-TAILLAMP CONNECTOR WITH 5 PINS.
- 3 RUN WIRE THROUGH THE INSIDE OF ALUMINUM EXTRUSION.
- 2 SECURE WIRE BELOW COACH WITH CLAMP 10495-01-000 AND SCREW G67-10-12B.
- 1 CONNECTOR-PLUG, TRAILER 146246-01-000 TO BE SUPPLIED LOOSE IN COACH WITH TRAILER TOW PACKAGE.

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

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

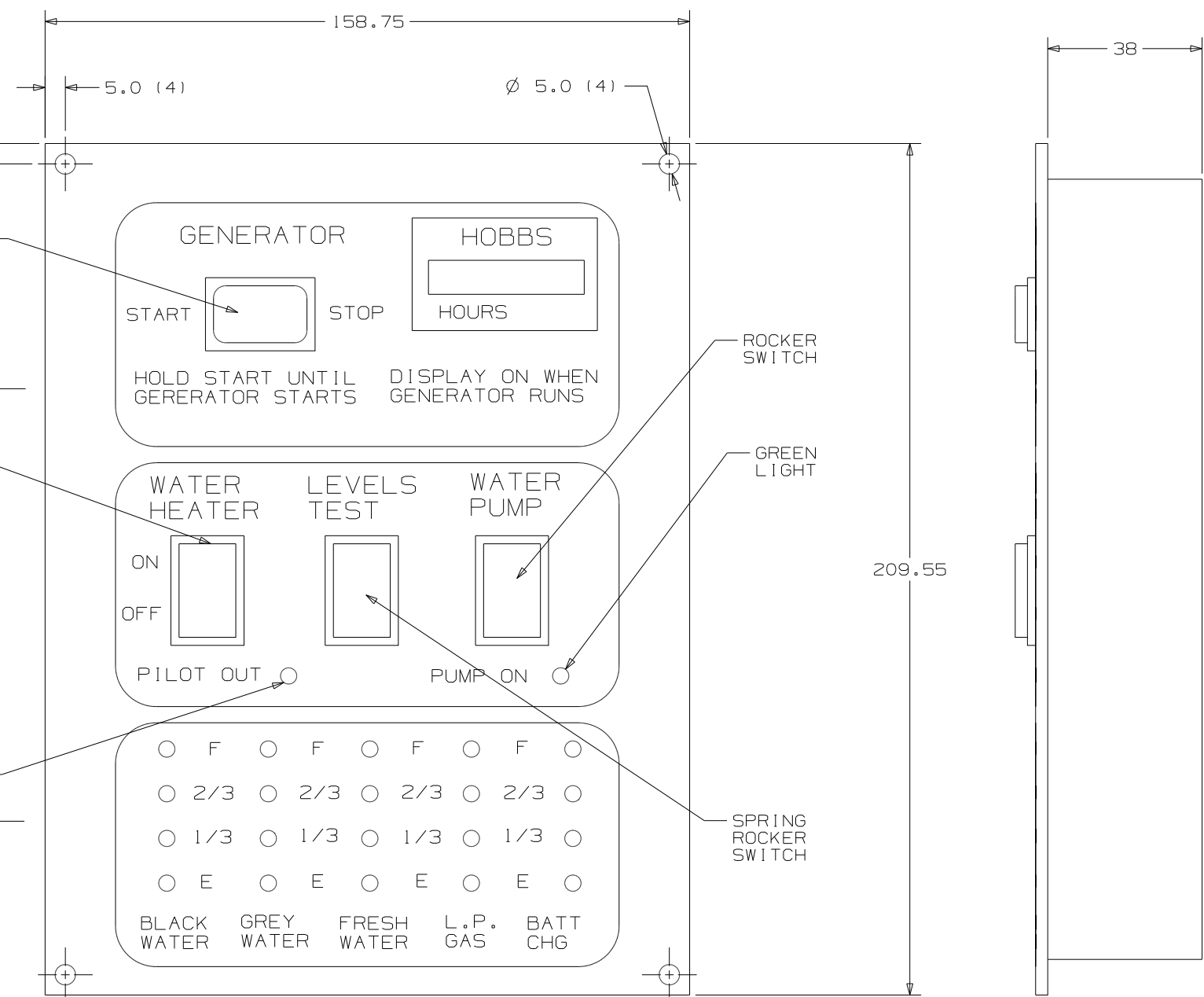
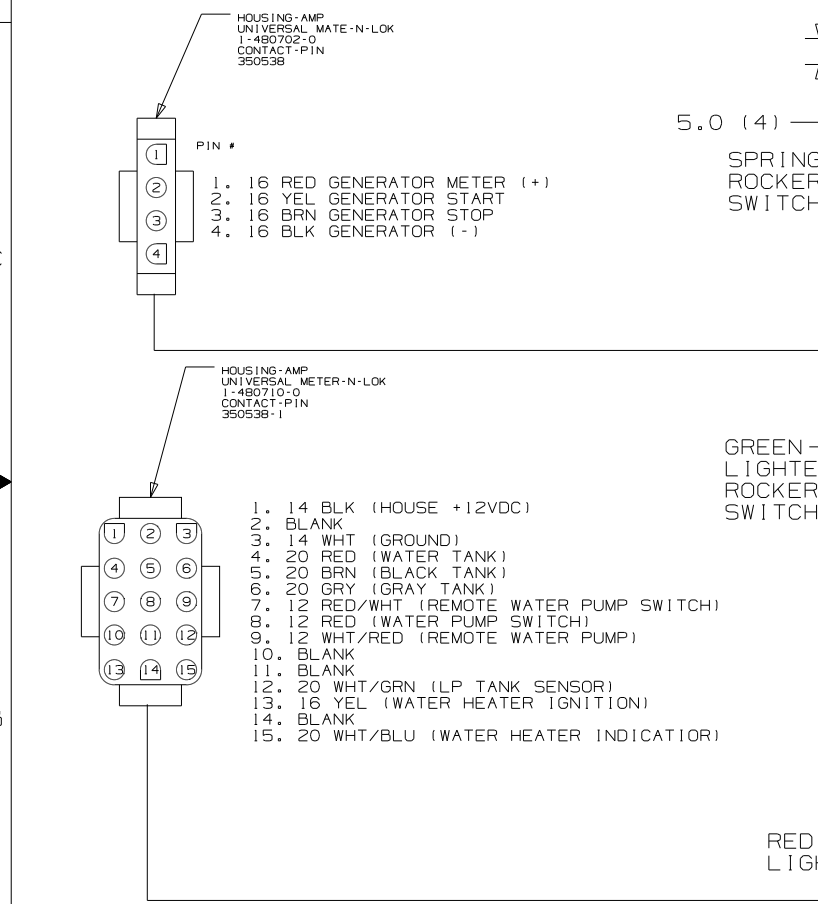
X-X FOR ELECTRICAL CALLOUTS SEE DWG NO. 121339-01-000

FIRST USED	09 500-SER
DO NOT SCALE DRAWING	
TITLE: WIRING INSTL-EXTERIOR LAMPS	
SHEET 2	PART NO 166656 REV

DWG NO		SHEET	WEIGHT (LBS.)
134940-01	W/GEN	1	0.89
134940-02	W/O GEN	2	0.89
134940-03	SWITCH, METER, HARNESS	---	0.89
134940-04	W/G SOLAR	3	0.89
134940-05	W/GEN SWIT	4	0.89
134940-06	W/GEN/SEN	5,6	0.89
134940-07	W/O GEN/SE	7,8	0.89
134940-08	W/G SOL/SE	9,10	0.89
134940-09	W/G SW/SEN	11,12	0.89

DWG NO		SHEET	WEIGHT (LBS.)
134940-10	W/O GEN/SEN	13,14	0.67

RELEASE	REV DATE	DWG NO
	A	134940
REV ZONE	REVISION RECORD	DATE
		DFTR-ORIG

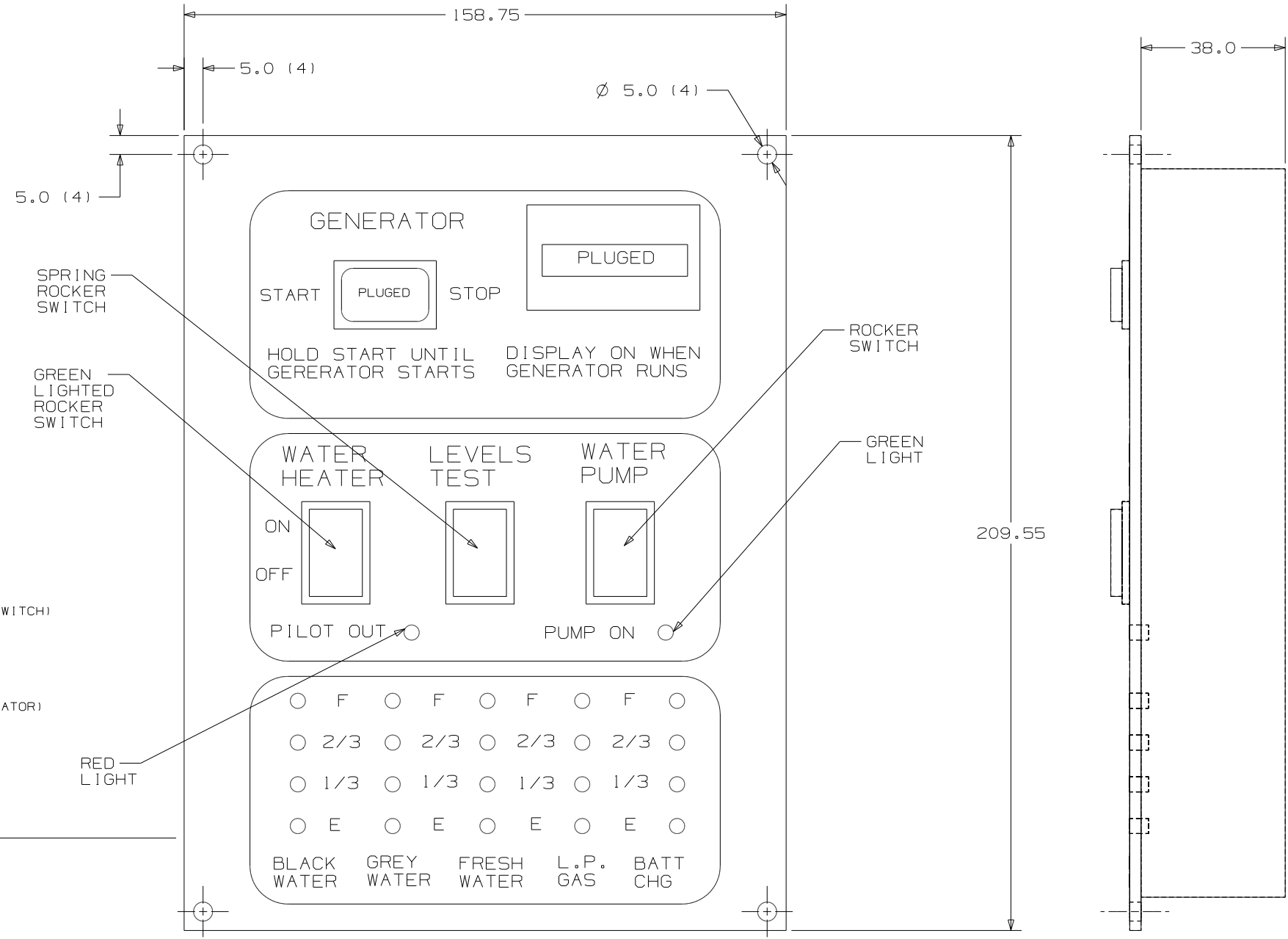
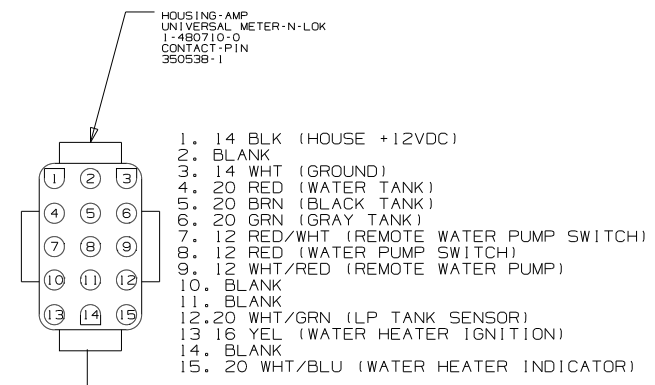


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DFTR	ORIG. DATE
CHKR	ALL DIMENSIONS ARE IN MILLIMETERS
P.E.	FIRST USED
M.E.	300 & F SER
DSNR	
UNSPECIFIED TOLERANCES ARE:	MATERIAL:
HOLE DIM (X)	: 1
ONE-PLACE (X.X)	: 1.5
TWO-PLACE (X.XX)	: 0.50
ANGLE	: 1°
THIRD ANGLE PROJECTION	
DO NOT SCALE DRAWING	
TITLE:	PANEL-MONITOR 2-TANK
SHEET 1 of 14	PART NO 134940
REF:	12/11/2007

- NOTES:
1. SUGGESTED VENDOR: VENTLINE.
  2. BLACK PANEL WITH WHTIE GRAPHICS.
  3. LETTERS ON MAIN HEADING TO BE 5MM HIGH.
  4. CUTOUT 130 X 192.
  5. SWITCH RATING SHALL BE EMBOSSED ON THE SIDE OF THE 12V SWITCHES.

**SEE CHART**  
FOR COLOR VARIATIONS OF THIS PART



FIRST USED	300 & F SER		
TITLE	DO NOT SCALE DRAWING		
	PANEL-MONITOR 2-TANK		
SHEET 2	PART NO	134940	REV

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

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

PIN #  
1-16 BLK  
2-16 RED

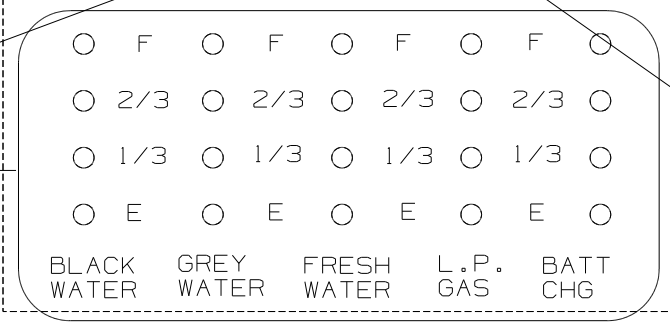
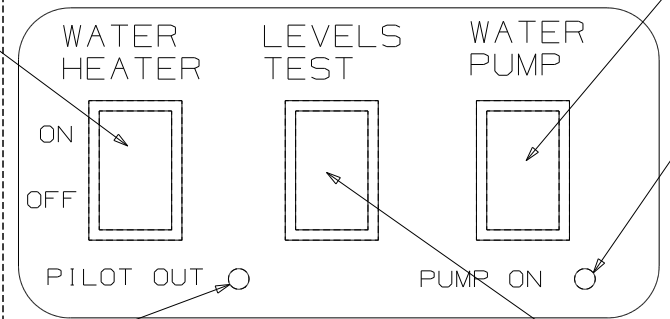
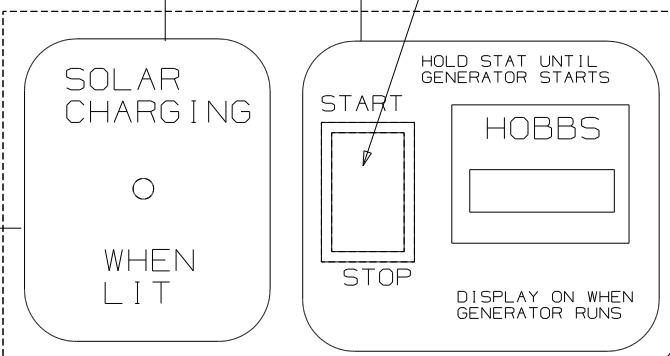
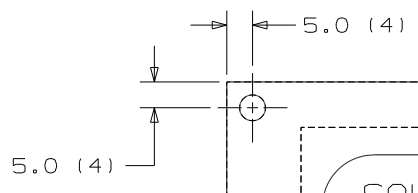
PIN #  
1-16 GRN  
2-16 RED

HOUSING-AMP  
(UNIVERSAL-MATE-N-LOK)  
1-480702-0  
CONTACT-PIN  
380538-1

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

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

1. 14 BLK (HOUSE +12VDC)  
2. BLANK  
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)



SPRING  
ROCKER  
SWITCH

Ø 5.0 (4)

ROCKER  
SWITCH

GREEN  
LIGHT

GREEN  
LIGHTED  
ROCKER  
SWITCH

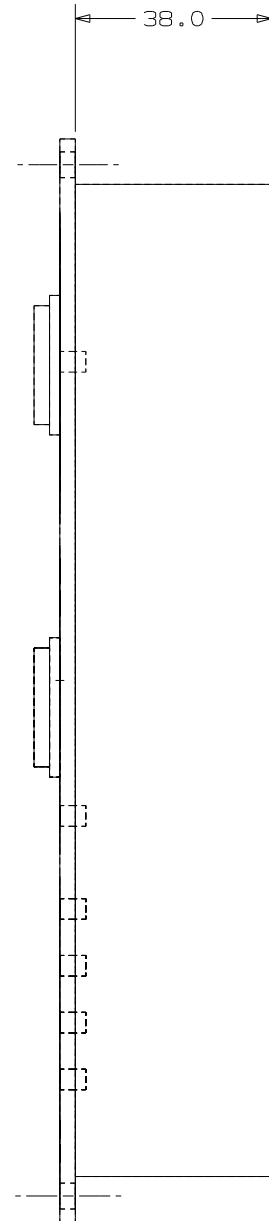
RED  
LIGHT

SPRING  
ROCKER  
SWITCH

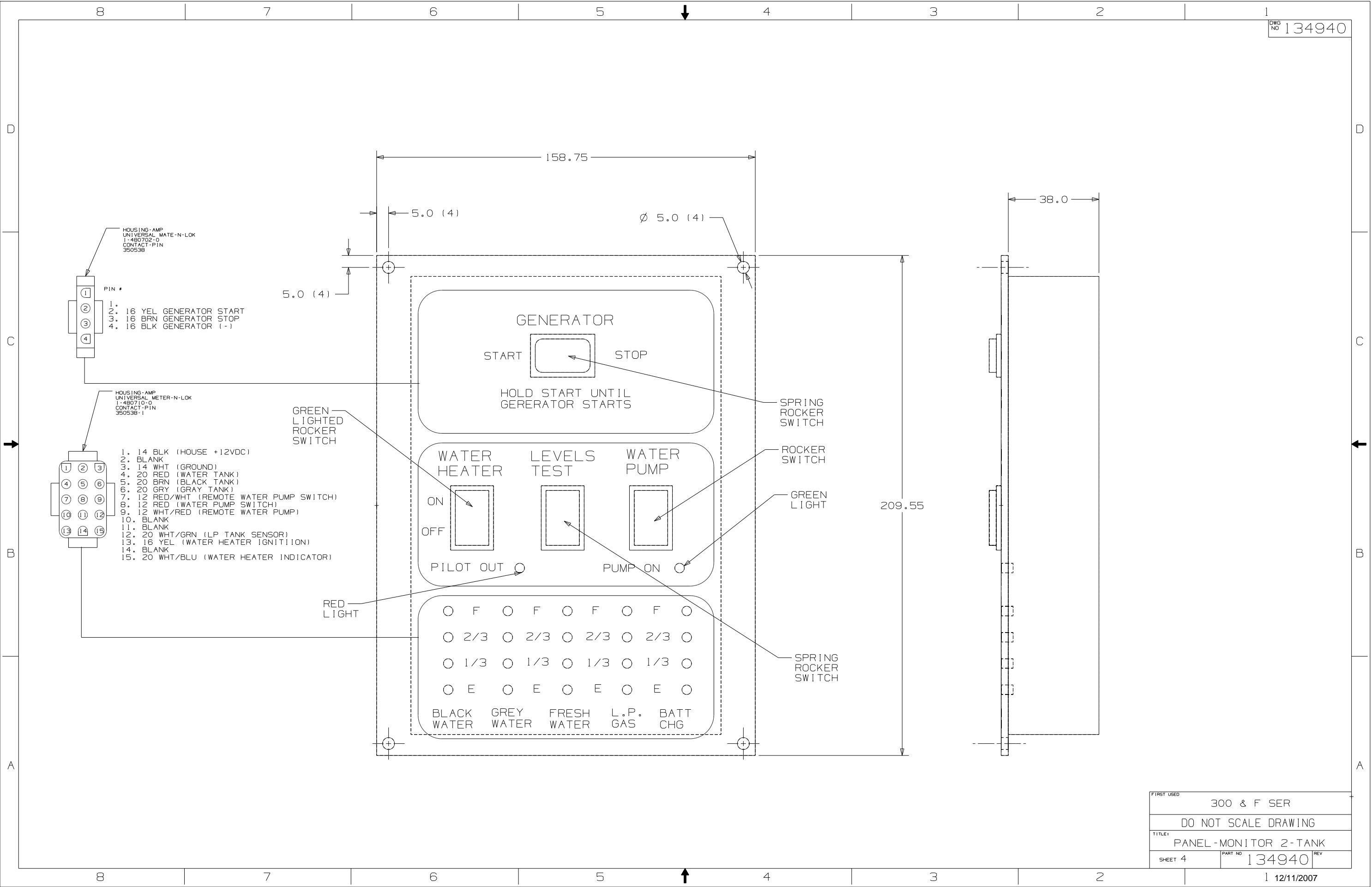
209.55

158.75

38.0



FIRST USED	300 & F SER		
TITLE	DO NOT SCALE DRAWING		
	PANEL-MONITOR 2-TANK		
SHEET 3	PART NO	134940	REV



- HOUSING-AMP  
UNIVERSAL MATE-N-LOK  
1-480702-0  
CONTACT-PIN  
350538
- PIN #
- 1. 16 YEL GENERATOR START
  - 2. 16 BRN GENERATOR STOP
  - 3. 16 BLK GENERATOR (-)

- HOUSING-AMP  
UNIVERSAL METER-N-LOK  
1-480710-0  
CONTACT-PIN  
350538-1
- 1. 14 BLK (HOUSE +12VDC)
  - 2. BLANK
  - 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)

GENERATOR

START   STOP

HOLD START UNTIL  
GENERATOR STARTS

WATER HEATER	LEVELS TEST	WATER PUMP
ON <span style="border: 1px solid black; padding: 2px 10px;"> </span>	<span style="border: 1px solid black; padding: 2px 10px;"> </span>	<span style="border: 1px solid black; padding: 2px 10px;"> </span>
OFF <span style="border: 1px solid black; padding: 2px 10px;"> </span>	<span style="border: 1px solid black; padding: 2px 10px;"> </span>	<span style="border: 1px solid black; padding: 2px 10px;"> </span>
PILOT OUT <span style="border: 1px solid black; padding: 2px 10px;"> </span>		PUMP ON <span style="border: 1px solid black; padding: 2px 10px;"> </span>

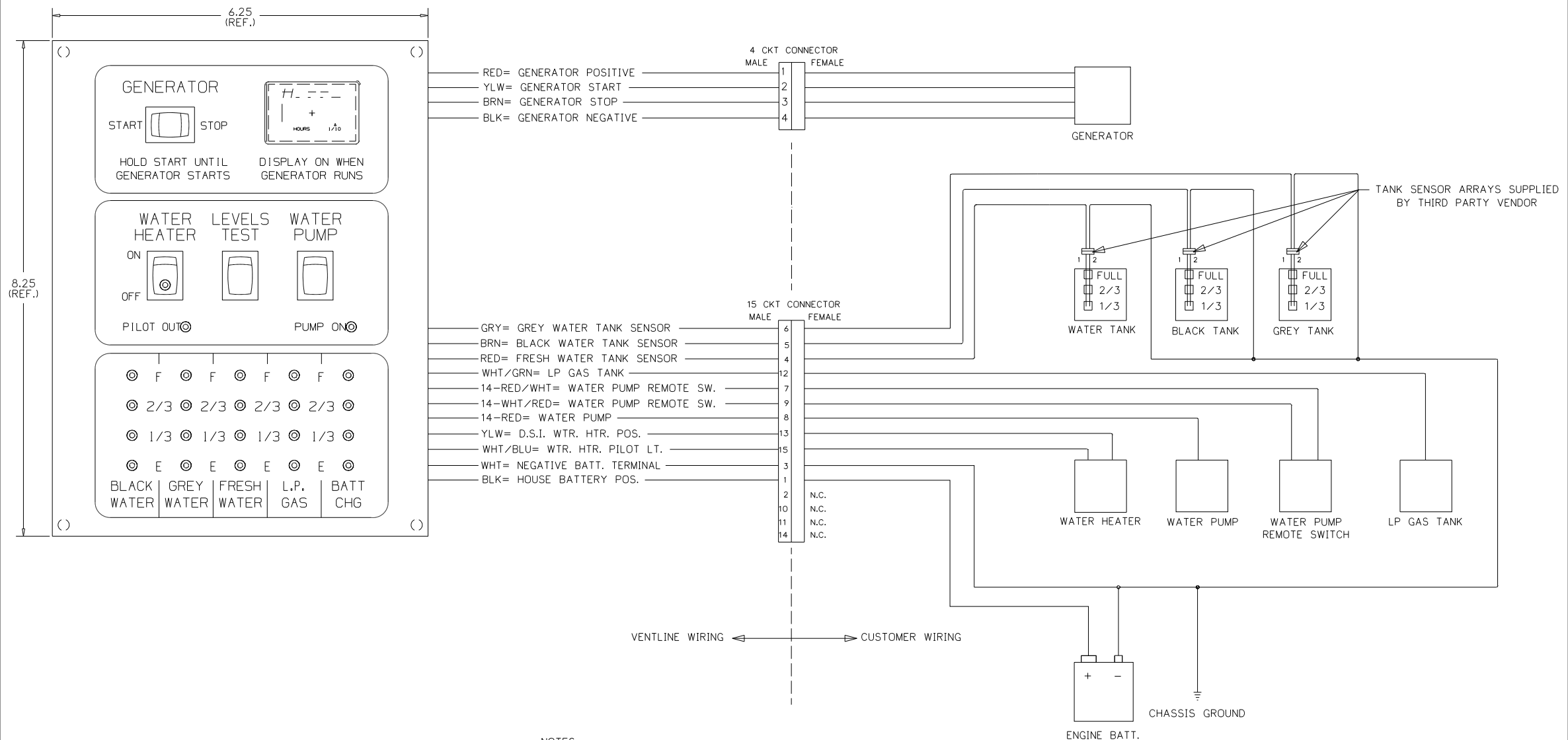
○	F	○	F	○	F	○	F	○
○	2/3	○	2/3	○	2/3	○	2/3	○
○	1/3	○	1/3	○	1/3	○	1/3	○
○	E	○	E	○	E	○	E	○
BLACK WATER	GREY WATER	FRESH WATER	L.P. GAS	BATT CHG				

FIRST USED	300 & F SER
	DO NOT SCALE DRAWING
TITLE:	PANEL-MONITOR 2-TANK
SHEET 4	PART NO 134940 REV

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LA1071-00  
PAGE 1 OF 2

LTR.	DESCRIPTION	DATE	CHK. BY	APP. BY
REL	RELEASED TO PURCHASING & PRODUCTION ECN 16261	12/3/03	MPR	MPR
A	SEE SHEET 2 ECN 16381	4-6-04	R.L.	R.L.
A	SEE SHEET 2 ECN 16394	4-21-04	R.L.	R.L.



- NOTES:**
- UNLESS OTHERWISE SPECIFIED ALL WIRE IS 22 AWG.
  - REF. DWG'S:  
GENERATOR HARNESS= L7751-00  
INTERNAL & SWITCH HARNESS= L7752-00  
PCB= L5131-02  
TEST HARNESS= L7753-00  
TEST BOX= L8506-00
  - ALL PIGTAILS TO BE SUPPLIED BY CUSTOMER.
  - BEFORE PACKING, SECURE HARNESS WITH VDO169-00 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 USED ON WINNEBAGO

DRAWN DATE MATERIAL MPR 12/3/03 SEE BOM PAGE 2 PHILIPS IND. INC. VENTLINE DIVISION BRISTOL, INDIANA 46507

CHECKED DATE NAME MPR 12/3/03 SCALE: NONE

APPV'D DATE DATE FUNCTION DRAWING MONITOR PANEL DWG. NO. PAGE 1 OF 2 LA1071-00

FIRST USED	05 D SEIRES
TITLE:	DO NOT SCALE DRAWING
TITLE:	PANEL-MONITOR
SHEET 5	PART NO 134940 REV

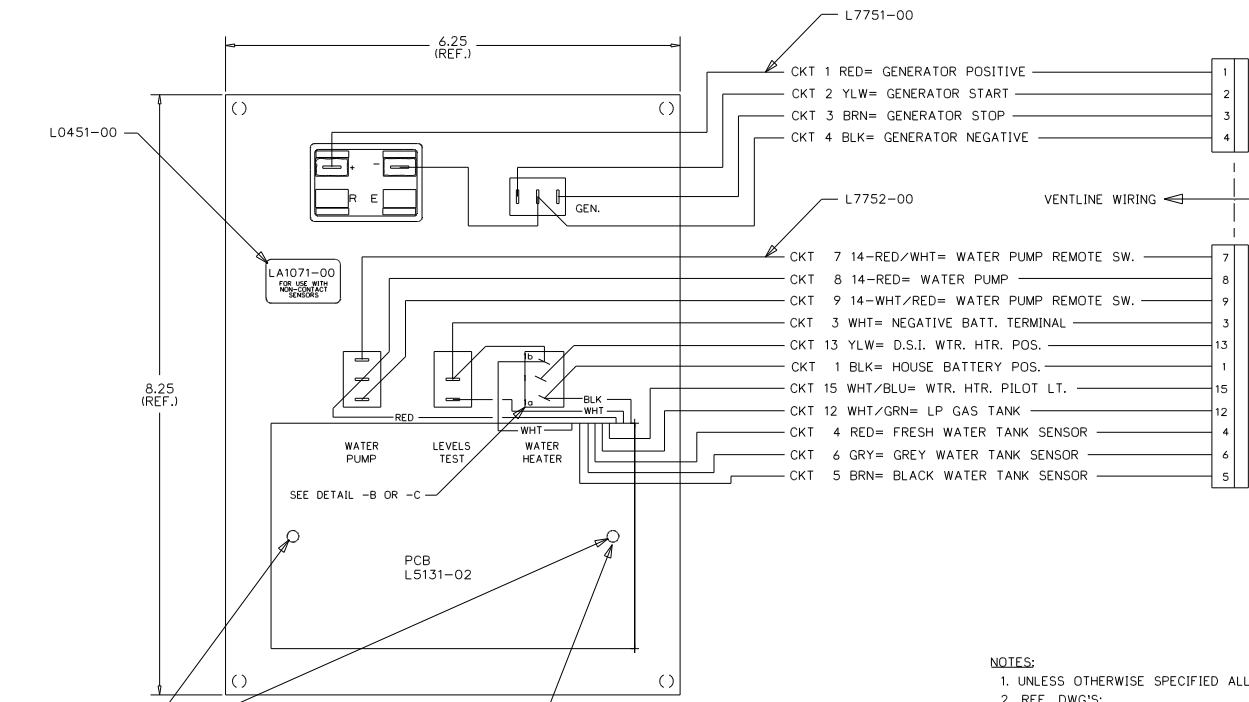
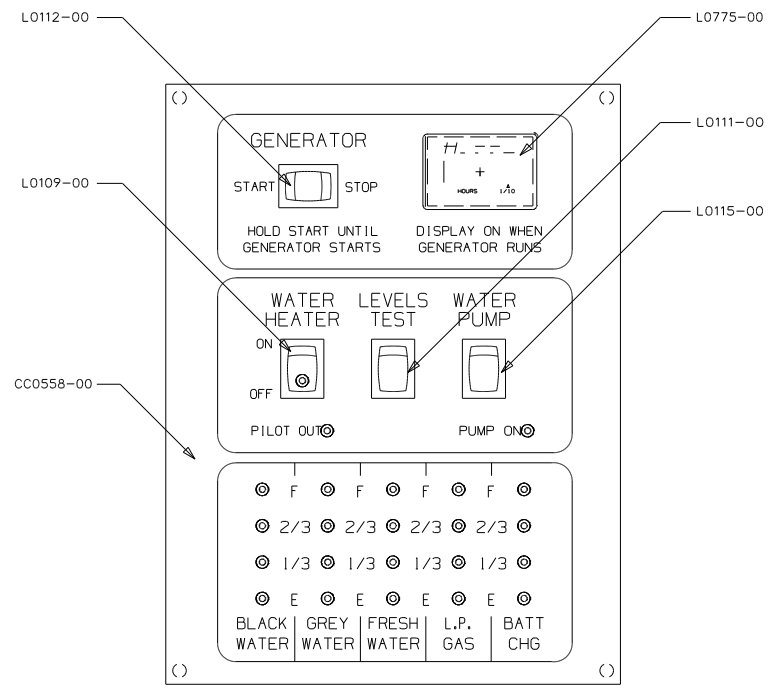
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LA1071-00  
 PAGE 2 OF 2

LA1071-00  
 FOR USE WITH  
 NON-CONTACT  
 SENSORS  
 (MFG DATE)

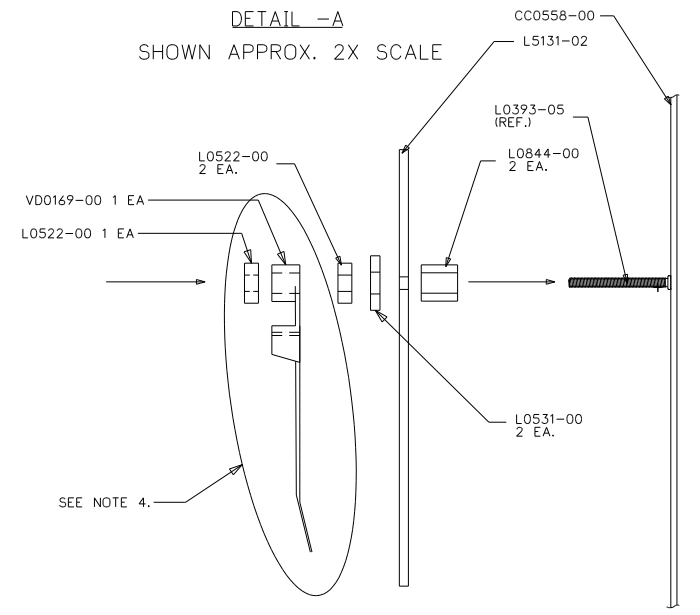
PRODUCT LABEL  
 PRINTING DETAIL  
 NO SCALE

LTR.	DESCRIPTION	DATE	CHK BY	CHK BY
REL	RELEASED TO PURCHASING & PRODUCTION. ECN 16261	12/3/03	MPH	MPR
A	ADDED LABEL DETAIL ECN 16381	4-6-04	R.J.L.	R.J.L.
B	L5131-02 WAS L5118-02 ECN 16394	4-21-04	R.J.L.	R.J.L.

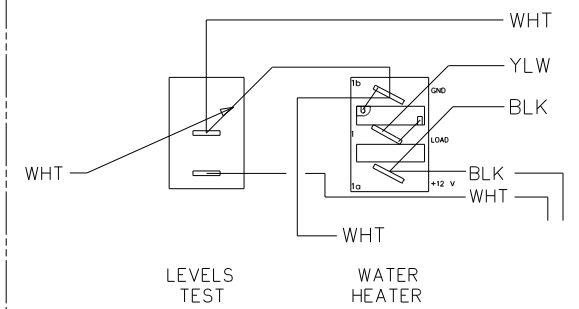


- NOTES:**
- UNLESS OTHERWISE SPECIFIED ALL WIRE IS 22 AWG.
  - REF. DWG'S:  
 GENERATOR HARNESS= L7751-00  
 INTERNAL & SWITCH HARNESS= L7752-00  
 PCB= L5131-02  
 TEST HARNESS= L7753-00  
 TEST BOX= L8506-00
  - ALL PIGTAILS TO BE SUPPLIED BY CUSTOMER.
  - BEFORE PACKING, SECURE HARNESS WITH V00169-00 TIE WRAP ON RIGHT SIDE POST.

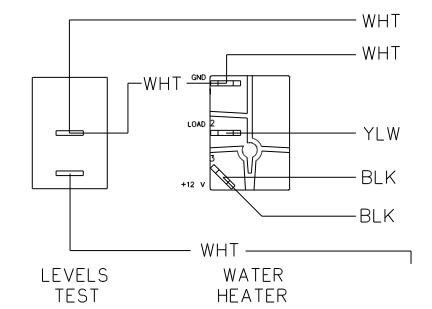
DETAIL -A  
 SHOWN APPROX. 2X SCALE



DETAIL -B  
 FOR L0109-00 "MARQUARDT"  
 SHOWN APPROX. 2X SCALE



DETAIL -C  
 FOR L0109-00 "CARLINGSWITCH"  
 SHOWN APPROX. 2X SCALE



PART NO.	REQ'D	MATERIAL	DESCRIPTION	DWG SIZE
V00169-00	1		TIE WRAP	
L7752-00	1		HARNESS, INTERNAL & SWITCH	
L7751-00	1		HARNESS, GENERATOR	
L5131-02	1		PCB	
L0775-00	1		HOBBS HOUR METER	
L0531-00	2		FIBER WASHER	
L0522-00	3		HEX NUT, 6-32	
L0451-00	1		LABEL - SEE PRINTING DETAIL ABOVE	
L0844-00	2		PCB SPACER	
L0115-00	1		SWITCH, SPDT ON-ON, BLK	
L0112-00	1		SWITCH, SPDT (ON-OFF-OFF), BLK	
L0111-00	1		SWITCH, SPST MOM. (ON-OFF), BLK	
L0109-00	1		SWITCH, SPST ON-OFF, BLK, GRN LT.	
CC0558-00	1		SILKSCREENED CHASSIS	

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

BLANK SIZE	DATE	MATERIAL	USED ON	WINNEBAGO
MPR 11/20/03	11/20/03	SEE BOM PAGE 2		
MPR 11/20/03	11/20/03			

PHILIPS IND. INC.  
 VENTLINE DIVISION  
 BRISTOL, INDIANA 46507

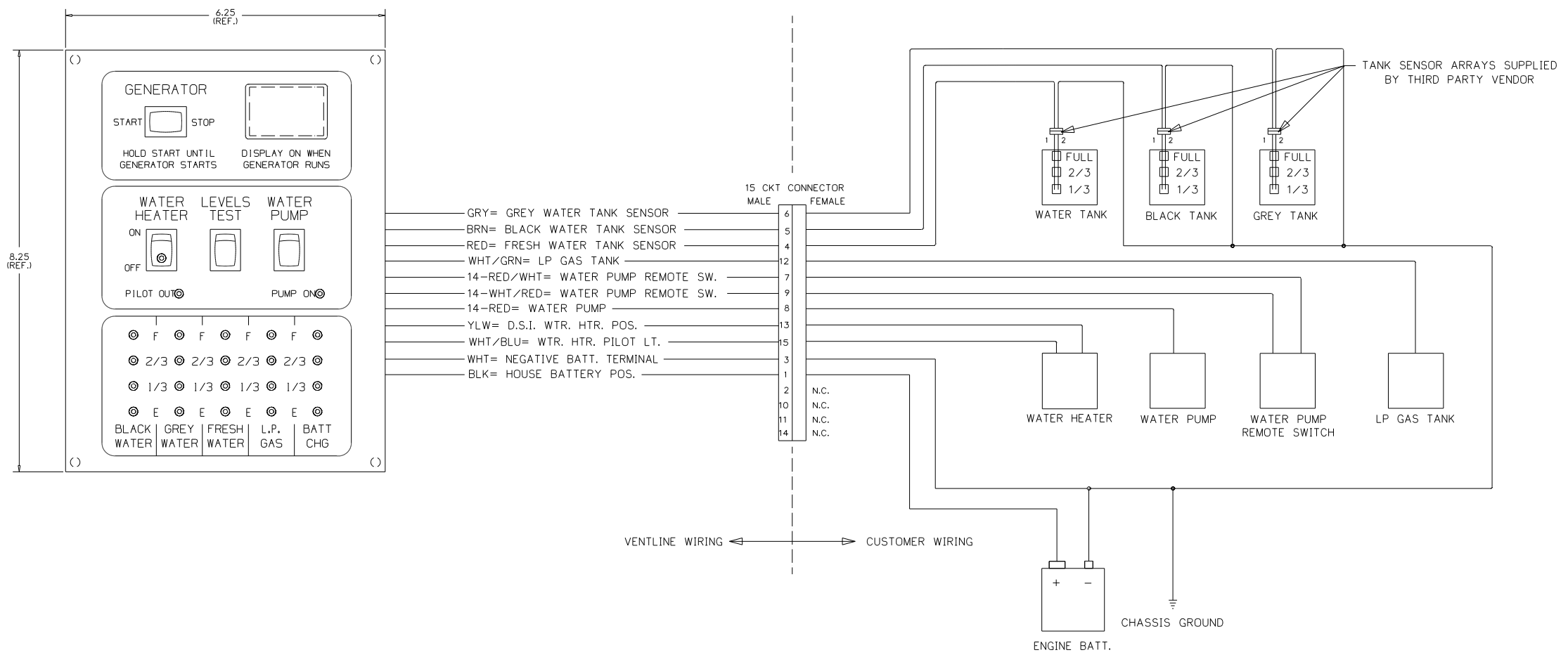
SCALE: NONE  
 DWG. NO. PAGE 2 OF 2  
 FUNCTION DRAWING, MONITOR PANEL LA1071-00

FIRST USED	05 D SEIRES
TITLE:	DO NOT SCALE DRAWING
	PANEL - MONITOR
SHEET 6	PART NO 134940 REV

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LA1073-00  
 PAGE 1 OF 2

LTR.	DESCRIPTION	DATE	CHK'D BY	APP'D BY
REL	RELEASED TO PURCHASING & PRODUCTION	12/3/03	MPP/MPR	
A	SEE SHEET 2 ECN 16381	4-6-04	R.J.L.	R.J.L.
B	L5131-02 WAS L5118-02 ECN 16394	4-21-04	R.J.L.	R.J.L.



- NOTES:**
- UNLESS OTHERWISE SPECIFIED ALL WIRE IS 22 AWG.
  - REF. DWG'S:  
 HARNESS, INTERNAL & SWITCH= L7752-00  
 PCB= L5131-02  
 HARNESS, TEST= L7753-00  
 TEST BOX= L8506-00
  - ALL PIGTAILS TO BE SUPPLIED BY CUSTOMER.
  - BEFORE PACKING, SECURE HARNESS WITH VD0169-00 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.	REQ'D	MATERIAL	DESCRIPTION	DWG SIZE

BLANK SIZE USED OR WINNEBAGO  
 DRAWN DATE MATERIAL  
 MPR 11/21/03 SEE BOM PAGE 2  
 CHECKED DATE NAME  
 MPR 11/21/03  
 APPV'D DATE

PHILIPS IND. INC.  
 VENTLINE DIVISION  
 BRISTOL, INDIANA 46507

SCALE: NONE  
 FUNCTION DRAWING,  
 MONITOR PANEL  
 LA1073-00

FIRST USED	05 D SERIES
TITLE:	DO NOT SCALE DRAWING
	PANEL - MONITOR
SHEET 7	PART NO 134940 REV

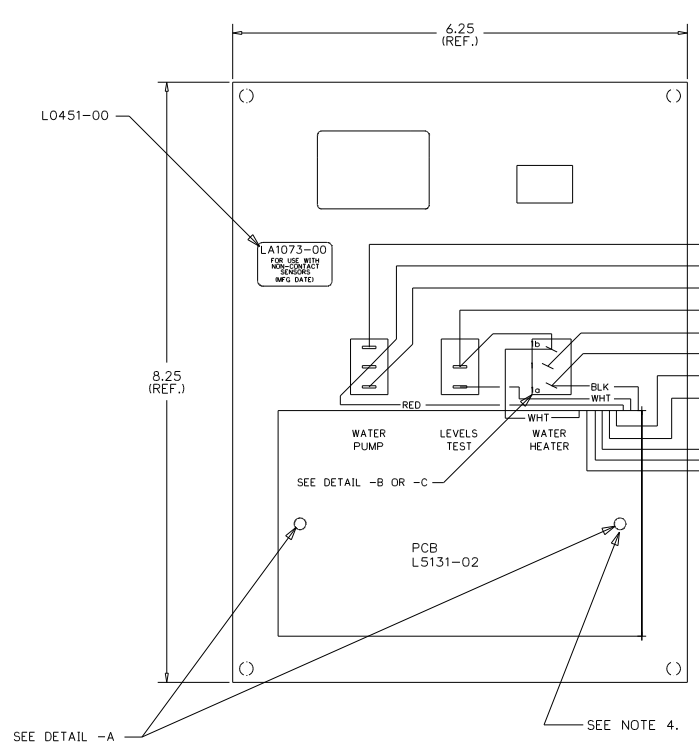
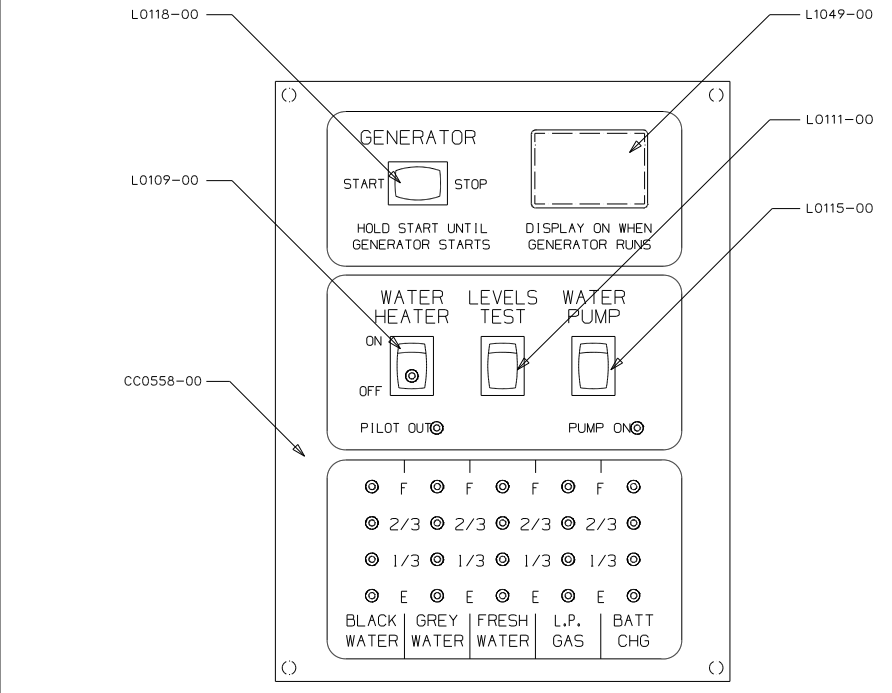
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LA1073-00  
 PAGE 2 OF 2

LTR.	DESCRIPTION	DATE	CHK. BY	APP. BY
REL.	RELEASED TO PURCHASING & PRODUCTION	12/3/03	MPP	MPP
A	ADDED LABEL DETAIL	4-6-04	R.J.	R.J.
B	L5131-02 WAS L5118-02	4-21-04	R.J.	R.J.

LA1073-00  
 FOR USE WITH  
 NON-CONTACT  
 SENSORS  
 (MFG DATE)

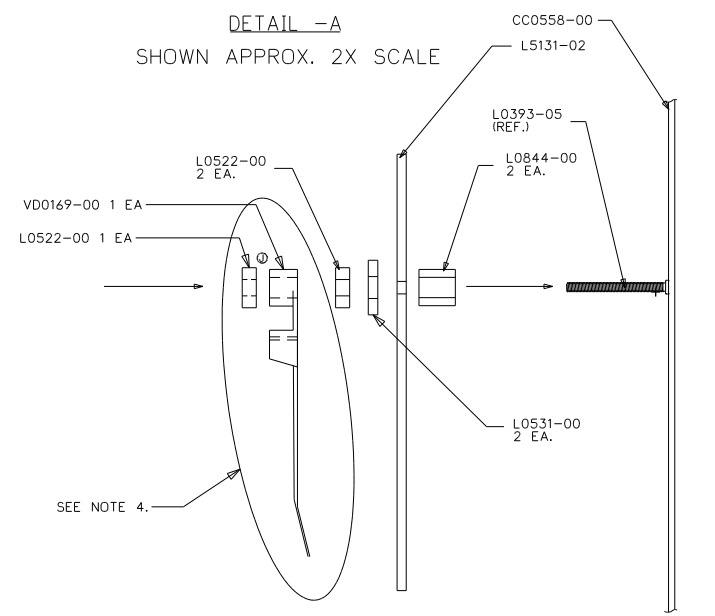
PRODUCT LABEL  
 PRINTING DETAIL  
 NO SCALE



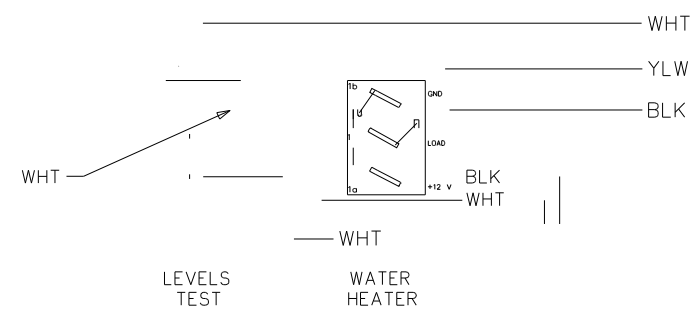
CTK	Color	Description	Terminal
7	RED/WHT	WATER PUMP REMOTE SW.	7
8	RED	WATER PUMP	8
9	WHT/RED	WATER PUMP REMOTE SW.	9
3	WHT	NEGATIVE BATT. TERMINAL	3
13	YLW	D.S.I. WTR. HTR. POS.	13
1	BLK	HOUSE BATTERY POS.	1
15	WHT/BLU	WTR. HTR. PILOT LT.	15
12	WHT/GRN	LP GAS TANK	12
4	RED	FRESH WATER TANK SENSOR	4
6	GRY	GREY WATER TANK SENSOR	6
5	BRN	BLACK WATER TANK SENSOR	5

VENTLINE WIRING ← → CUSTOMER WIRING

DETAIL -A  
 SHOWN APPROX. 2X SCALE



DETAIL -B  
 SHOWN APPROX. 2X SCALE



- NOTES:**
- UNLESS OTHERWISE SPECIFIED ALL WIRE IS 22 AWG.
  - REF. DWG.'S:  
 HARNESS, INTERNAL & SWITCH= L7752-00  
 PCB= L5131-02  
 HARNESS, TEST= L7753-00  
 TEST BOX= L8504-00
  - ALL PIGTAILS TO BE SUPPLIED BY CUSTOMER.
  - BEFORE PACKING, SECURE HARNESS WITH V0169-00 TIE WRAP ON RIGHT SIDE POST.

PART NO.	QTY	MATERIAL	DESCRIPTION	DWG SIZE
V0169-00	1		TIE WRAP WITH POST HOLE	
L7752-00	1		HARNESS, INTERNAL & SWITCH	
L5131-02	1		PCB	
L1049-00	1		HOLE PLUG	
L0531-00	4		FIBER WASHER	
L0522-00	3		HEX NUT, 6-32	
L0451-00	1		LABEL	
L0844-00	2		PCB SPACER	
L0118-00	1		SWITCH, DUMMY	
L0115-00	1		SWITCH, SPDT ON-ON, BLK	
L0111-00	1		SWITCH, SPST MOM. IONI-OFF, BLK	
L0109-00	1		SWITCH, SPST ON-OFF, BLK, GRN LT.	
CC0558-00	1		SILKSCREENED CHASSIS	

BLANK SIZE	USED ON	WINNEBAGO
DRAWN	DATE	MATERIAL
MPP	11/21/03	SEE BOM PAGE 2
CHECKED	DATE	NAME
MPP	11/21/03	
APP'D	DATE	

SCALE: NONE  
 FUNCTION DRAWING, MONITOR PANEL  
 DWG. NO. PAGE 2 OF 2  
 LA1073-00

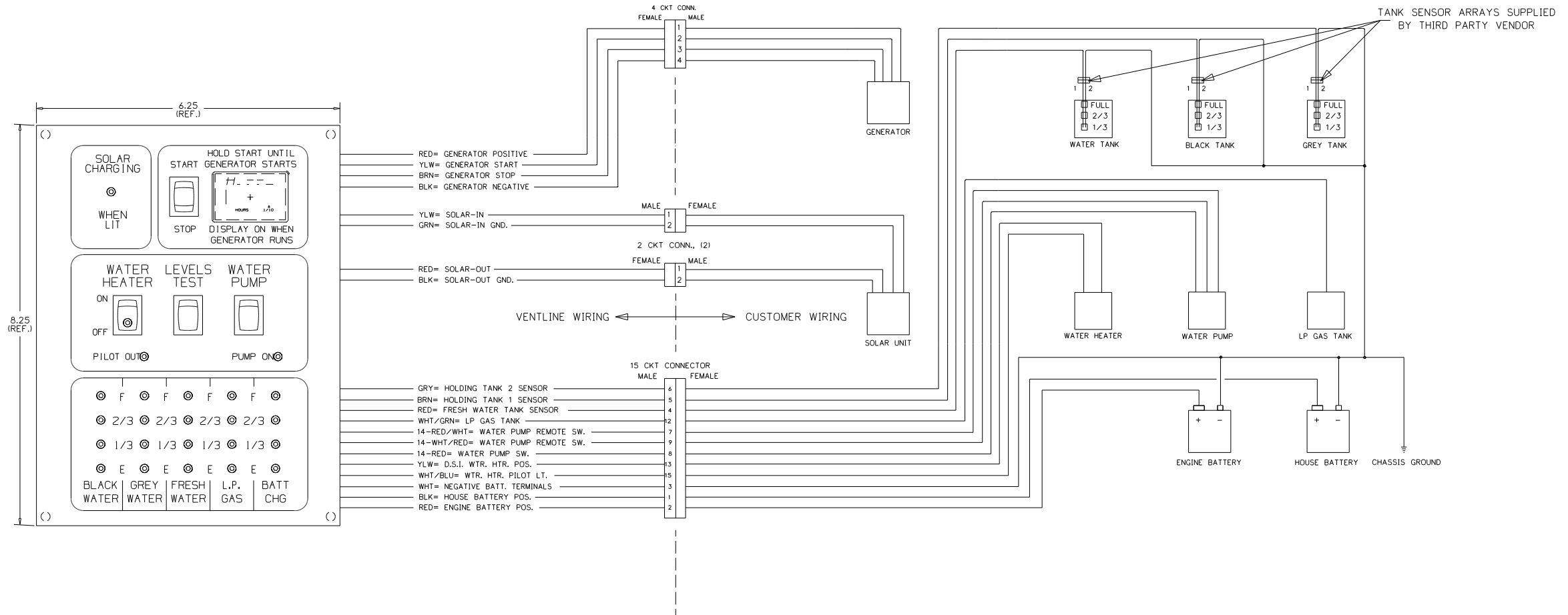
ENGLISH (TOLERANCE UNLESS SPECIFIED)  
 0 PL: ±.040 1 PL: ±.020  
 2 PL: ±.010 3 PL: ±.005  
 FRACTIONS ±1/64

FIRST USED	05 D SERIES
TITLE	DO NOT SCALE DRAWING
TITLE	PANEL - MONITOR
SHEET 8	PART NO 134940 REV

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LA1074-00  
 PAGE 1 OF 2

LTR.	DESCRIPTION	DATE	BY	CHK'D
REL	RELEASED TO PURCHASING & PRODUCTION. ECN 16261	12/3/03	MPR	MPR
A	SEE SHEET 2 ECN 16381	4-6-04	RJL	RJL
B	L5131-02 WAS L5118-02 ECN 16394	4-21-04	RJL	RJL



- NOTES:**
- UNLESS OTHERWISE SPECIFIED ALL WIRE IS 22 AWG.
  - REF. DWG.'S:  
 HARNESS, INTERNAL & SWITCH= L7752-00  
 HARNESS, GEN. INTERNAL & SWITCH= L7786-00  
 HARNESS, SOLAR LIGHT= L7722-00  
 PCB= L5131-02  
 HARNESS, TEST= L7753-00  
 TEST BOX= L8506-00
  - ALL PIGTAILS TO BE SUPPLIED BY CUSTOMER.
  - BEFORE PACKING, SECURE HARNESS WITH VDO169-00 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

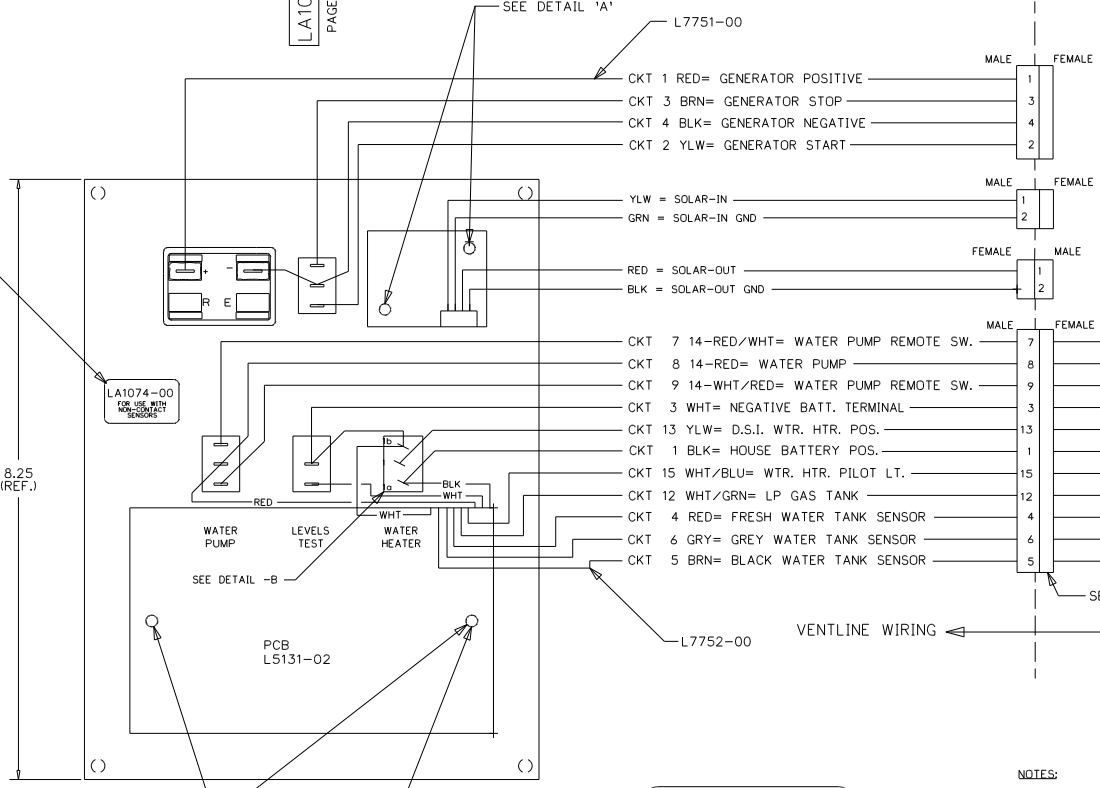
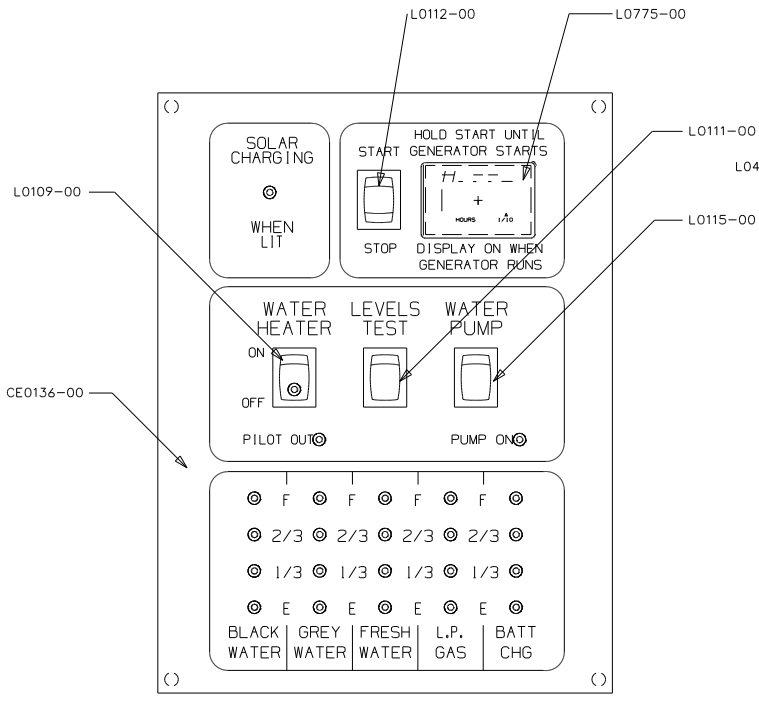
PART NO.	REV'D	MATERIAL	DESCRIPTION	DWG SIZE
			USED WINNEBAGO	
			PHILIPS IND. INC. VENTLINE DIVISION BRISTOL, INDIANA 46507	
			SCALE: NONE	
			FUNCTION DRAWING, MONITOR PANEL	
			DWG. NO. LA1074-00	

FIRST USED	05 D SERIES
TITLE:	DO NOT SCALE DRAWING
	PANEL - MONITOR
SHEET 9	PART NO 134940 REV

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LA1074-00  
 PAGE 2 OF 2

LTR.	DESCRIPTION	DATE	BY	CHK.
REL	RELEASED TO PURCHASING & PRODUCTION	12/3/03	MPPR	MPPR
A	ADDED LABEL DETAIL ECN 16381	4-6-04	R.L.	R.L.
B	L5131-02 WAS L5118-02 ECN 16394	4-21-04	R.L.	R.L.

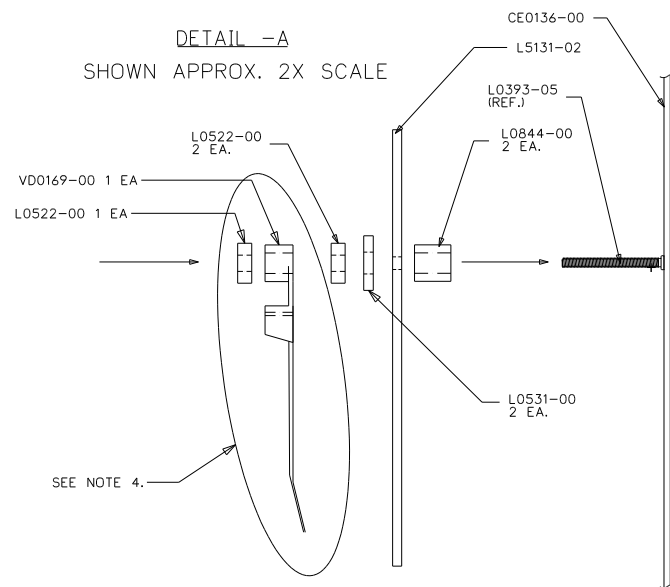


LA1074-00  
 FOR USE WITH  
 NON-CONTACT  
 SENSORS  
 (MFG DATE)

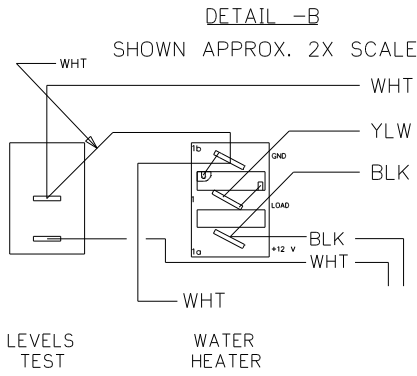
PRODUCT LABEL  
 PRINTING DETAIL  
 NO SCALE

- NOTES:
- UNLESS OTHERWISE SPECIFIED ALL WIRE IS 22 AWG.
  - REF. DWG.'S:  
 HARNESS, INTERNAL & SWITCH= L7752-00  
 HARNESS, GEN. INTERNAL & SWITCH= L7786-00  
 HARNESS, SOLAR LIGHT= L7722-00  
 PCB= L5131-02  
 HARNESS, TEST= L7753-00  
 TEST BOX= L8506-00
  - ALL PIGTAILS TO BE SUPPLIED BY CUSTOMER.
  - BEFORE PACKING, SECURE HARNESS WITH V00169-00 TIE WRAP ON RIGHT SIDE POST.

DETAIL -A  
 SHOWN APPROX. 2X SCALE



DETAIL -B  
 SHOWN APPROX. 2X SCALE



PART NO.	REQ'D	MATERIAL	DESCRIPTION	DWG SIZE
V00169-00	1		TIE WRAP	
L7752-00	1		HARNESS, INTERNAL & SWITCH	
L7751-00	1		HARNESS, GENERATOR	
L7722-00	1		SOLAR LIGHT HARNESS	
L5121-01	1		SOLAR LIGHT PCB	
L5131-02	1		PCB	
L0775-00	1		HOBBS HOUR METER	
L0531-00	4		FIBER WASHER	
L0522-00	5		HEX NUT, 6-32	
L0451-00	1		LABEL	
L0844-00	4		PCB SPACER	
L0115-00	1		SWITCH, SPDT ON-OFF, BLK	
L0112-00	1		SWITCH, SPDT (ON)-OFF-(ON), BLK	
L0111-00	1		SWITCH, SPST MOM. (ON)-OFF, BLK	
L0109-00	1		SWITCH, SPST ON-OFF, BLK, GRN LT.	
CE0136-00	1		SILKSCREENED CHASSIS	

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

BLANK SIZE	DRAWN	DATE	MATERIAL	USED ON	WINNEBAGO
		11/21/03	SEE BOM		

PHILIPS IND., INC.  
 VENTLINE DIVISION  
 BRISTOL, INDIANA 46507

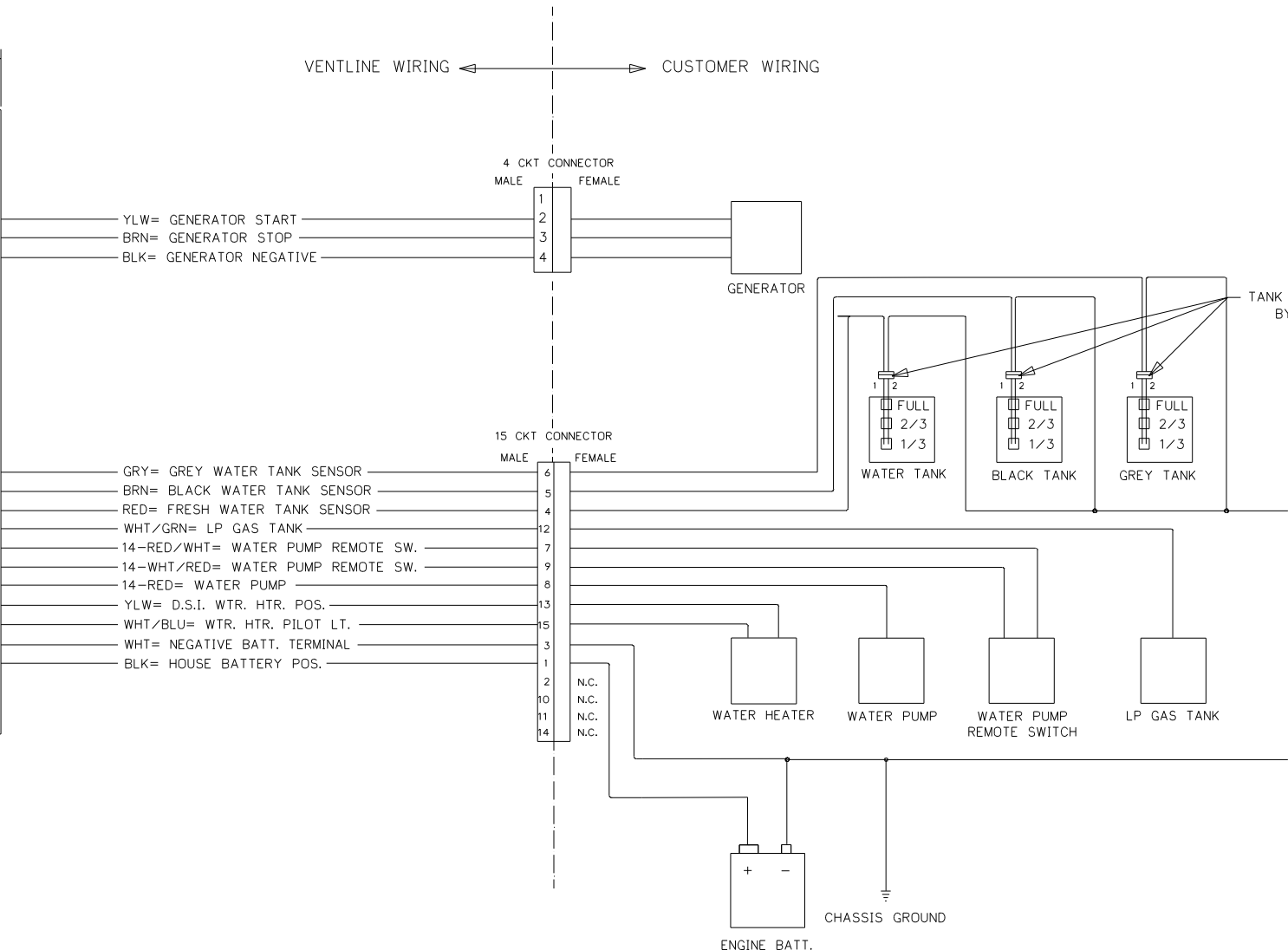
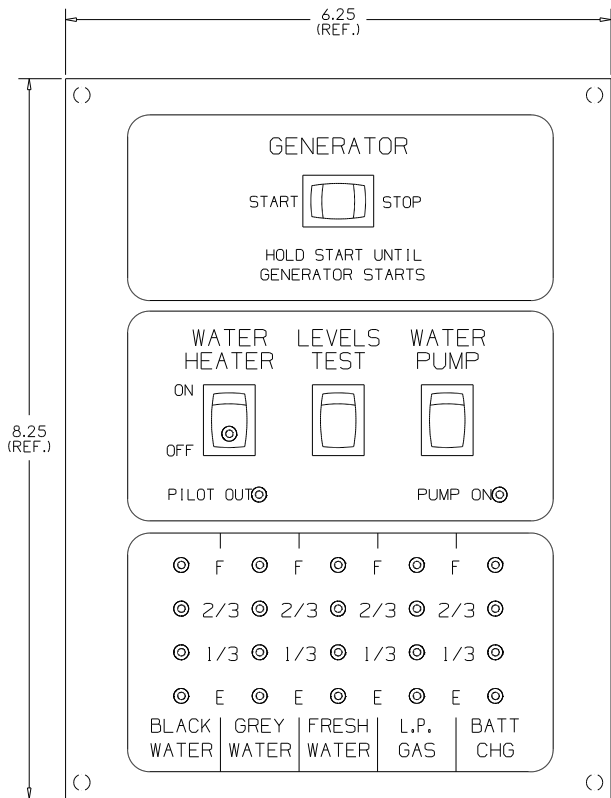
SCALE: NONE  
 FUNCTION DRAWING,  
 MONITOR PANEL  
 LA1074-00

FIRST USED	05 D SERIES
TITLE:	DO NOT SCALE DRAWING
	PANEL - MONITOR
SHEET 10	PART NO 134940 REV

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LA1075-00  
 PAGE 1 OF 2

LTR.	DESCRIPTION	DATE	CHK. BY
REL	RELEASED TO PURCHASING AND PRODUCTION	12/3/03	MPR/MPR
A	SEE SHEET 2 ECN 16381	4-6-04	R.L. R.L.
B	L5131-02 WAS L5118-02 ECN 16394	4-21-04	R.L. R.L.



- YLW= GENERATOR START
- BRN= GENERATOR STOP
- BLK= GENERATOR NEGATIVE
- GRY= GREY WATER TANK SENSOR
- BRN= BLACK WATER TANK SENSOR
- RED= FRESH WATER TANK SENSOR
- WHT/GRN= LP GAS TANK
- 14-RED/WHT= WATER PUMP REMOTE SW.
- 14-WHT/RED= WATER PUMP REMOTE SW.
- 14-RED= WATER PUMP
- YLW= D.S.I. WTR. HTR. POS.
- WHT/BLU= WTR. HTR. PILOT LT.
- WHT= NEGATIVE BATT. TERMINAL
- BLK= HOUSE BATTERY POS.

- NOTES:**
- UNLESS OTHERWISE SPECIFIED ALL WIRE IS 22 AWG.
  - REF. DWG.'S:  
 HARNESS, INTERNAL & SWITCH= L7752-00  
 HARNESS, GEN. INTERNAL & SWITCH= L7786-00  
 HARNESS, SOLAR LIGHT= L7722-00  
 PCB= L5131-02  
 HARNESS, TEST= L7753-00  
 TEST BOX= L8506-00
  - ALL PIGTAILS TO BE SUPPLIED BY CUSTOMER.
  - BEFORE PACKING, SECURE HARNESS WITH VD0169-00 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

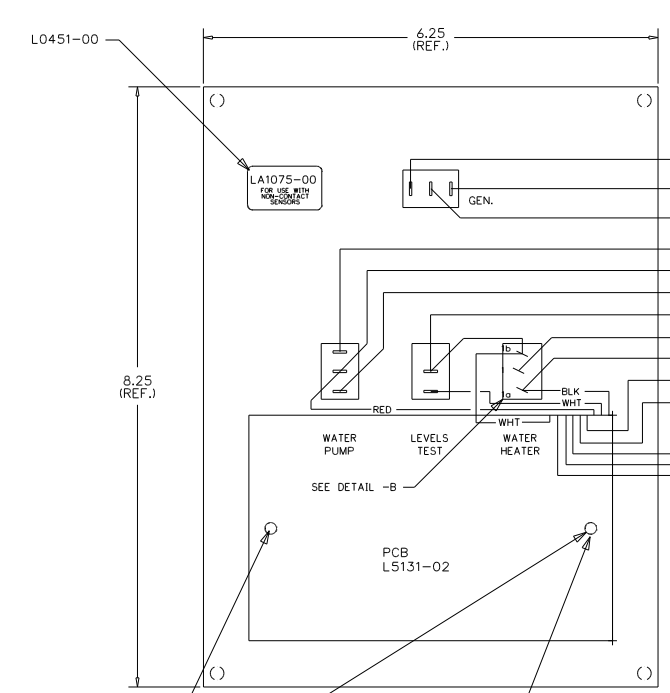
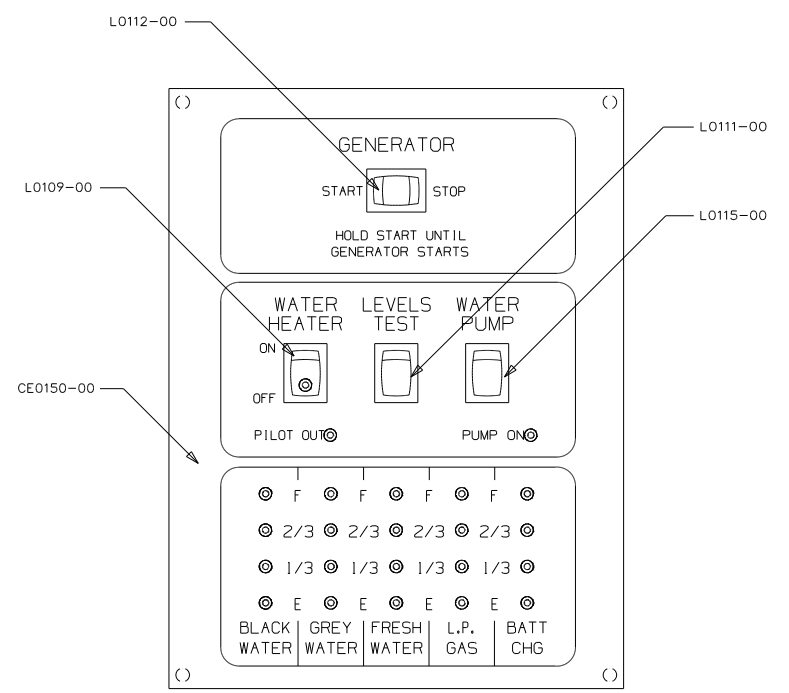
PART NO.	REQ'D	MATERIAL	DESCRIPTION	DWG SIZE
BLANK SIZE			USED ON WINNEBAGO	
DRAWN	DATE	MATERIAL	SEE BOM PAGE 2	
MPR 11/21/03				
CHECKED	DATE	NAME	SCALE: NONE	
MPR 11/21/03				
APPV'D	DATE	FUNCTION DRAWING, MONITOR PANEL	DWG. NO. LA1075-00	PAGE 1 OF 2

FIRST USED	06 500 SERIES
TITLE	DO NOT SCALE DRAWING
TITLE	PANEL - MONITOR
SHEET 11	PART NO 134940 REV

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LA1075-00  
 PAGE 2 OF 2

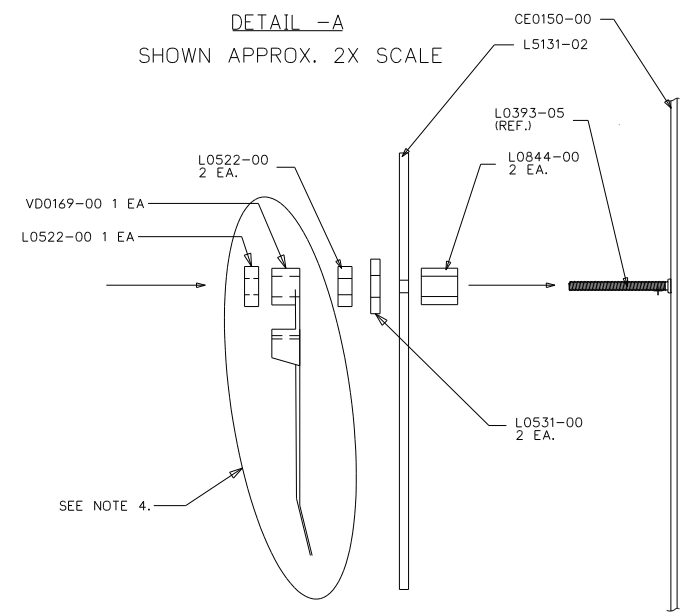
LTR.	DESCRIPTION	DATE	CHK. BY	CHK. BY
REL	RELEASED TO PURCHASING AND PRODUCTION	12/3/03	MP/MP	MP/MP
	ECN 16261			
A	ADDED LABEL DETAIL	ECN 16381	4-6-04	R.L.
B	LS131-02 WAS LS118-02	ECN 16394	4-21-04	R.L.



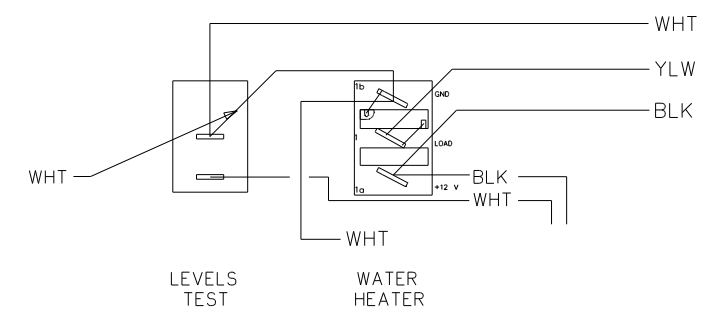
- CKT 1 = NOT USED
- CKT 2 YLW= GENERATOR START
- CKT 3 BRN= GENERATOR STOP
- CKT 4 BLK= GENERATOR NEGATIVE
- CKT 7 14-RED/WHT= WATER PUMP REMOTE SW.
- CKT 8 14-RED= WATER PUMP
- CKT 9 14-WHT/RED= WATER PUMP REMOTE SW.
- CKT 3 WHT= NEGATIVE BATT. TERMINAL
- CKT 13 YLW= D.S.I. WTR. HTR. POS.
- CKT 1 BLK= HOUSE BATTERY POS.
- CKT 15 WHT/BLU= WTR. HTR. PILOT LT.
- CKT 12 WHT/GRN= LP GAS TANK
- CKT 4 RED= FRESH WATER TANK SENSOR
- CKT 6 GRY= GREY WATER TANK SENSOR
- CKT 5 BRN= BLACK WATER TANK SENSOR

VENTLINE WIRING ← → CUSTOMER WIRING

DETAIL -A  
 SHOWN APPROX. 2X SCALE



DETAIL -B  
 SHOWN APPROX. 2X SCALE



LA1075-00  
 FOR USE WITH  
 NON-CONTACT  
 SENSORS  
 (MFG DATE)

PRODUCT LABEL  
 PRINTING DETAIL  
 NO SCALE

- NOTES:
- UNLESS OTHERWISE SPECIFIED ALL WIRE IS 22 AWG.
  - REF. DWG.'S:  
 HARNESS, INTERNAL & SWITCH= L7785-01, -02  
 HARNESS, GEN. INTERNAL & SWITCH= L7786-00  
 PCB= LS131-02  
 HARNESS, TEST= L8012-00  
 TEST BOX= L8506-00
  - ALL PIGTAILS TO BE SUPPLIED BY CUSTOMER.
  - BEFORE PACKING, SECURE HARNESS WITH VDO169-00 TIE WRAP ON RIGHT SIDE POST.

PART NO.	REQ'D	MATERIAL	DESCRIPTION	DWG SIZE
VDO169-00	1		TIE WRAP	
L7752-00	1		HARNESS, INTERNAL & SWITCH	
L7832-00	1		HARNESS, GENERATOR	
LS131-02	1		PCB	
L0531-00	2		FIBER WASHER	
L0522-00	3		HEX NUT, 6-32	
L0451-00	1		LABEL	
L0844-00	2		PCB SPACER	
L0115-00	1		SWITCH, SPDT ON-ON, BLK	
L0112-00	1		SWITCH, SPDT IONI-OFF-IONI, BLK	
L0111-00	1		SWITCH, SPST MOM. IONI-OFF, BLK	
L0109-00	1		SWITCH, SPST ON-OFF, BLK, GRN LT.	
CE0150-00	1		SILKSCREENED CHASSIS	

BLANK SIZE	DATE	MATERIAL	USED ON	WINNEBAGO
MPR	11/21/03	SEE BOM		
CHECKED	DATE	NAME		
MPR	11/21/03			
APPV'D	DATE			

ENGLISH TOLERANCE UNLESS SPECIFIED)  
 0 PL.: .040 1 PL.: .030  
 2 PL.: .010 3 PL.: .005  
 FRACTIONS ±1/64

FUNCTION DRAWING,  
 MONITOR PANEL  
 LA1075-00

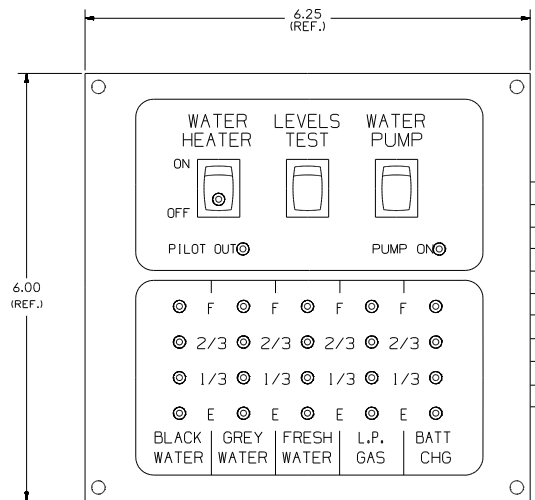
FIRST USED	06 500 SERIES
TITLE:	DO NOT SCALE DRAWING
	PANEL - MONITOR
SHEET 12	PART NO 134940 REV

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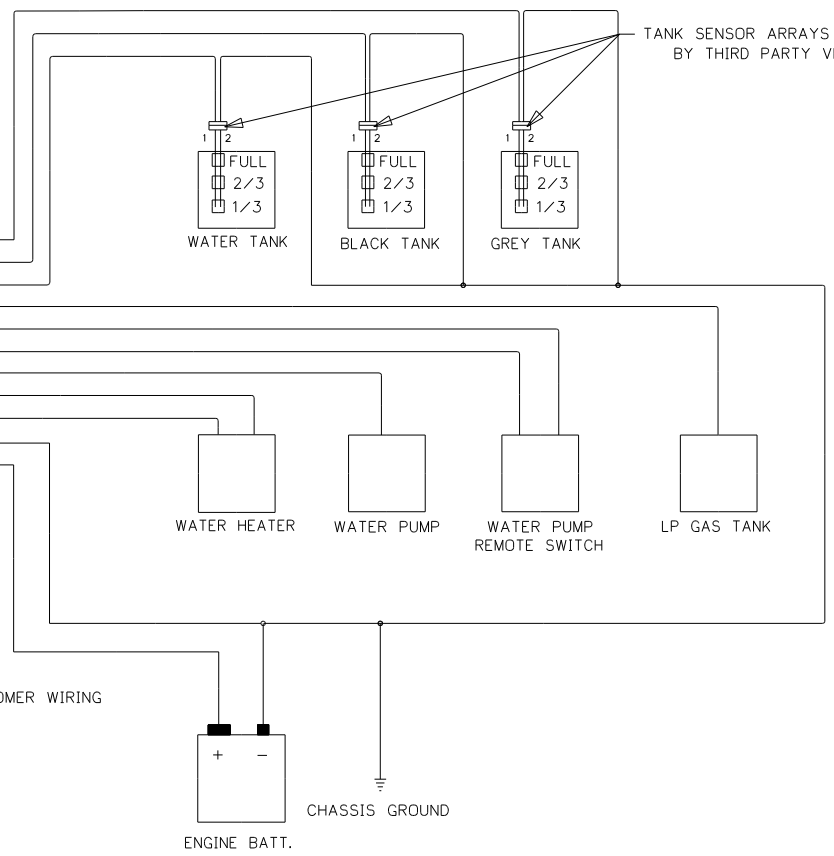
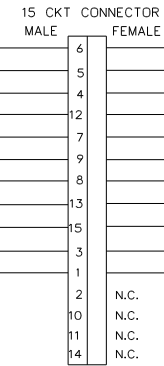
LA1086-00

PAGE 1 OF 2

ECN	LTR.	DESCRIPTION	DATE	CHG. BY	CHK. BY
	o	RELEASE FOR QUOTE AND SAMPLE	04/26/07	MRH	MRH



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



TANK SENSOR ARRAYS SUPPLIED BY THIRD PARTY VENDOR

- NOTES:**
- UNLESS OTHERWISE SPECIFIED ALL WIRE IS 22 AWG.
  - REF. DWG.'S:  
 HARNESS, INTERNAL & SWITCH= L7752-00  
 PCB= L5131-02  
 HARNESS, TEST= L7753-00  
 TEST BOX= L8506-00
  - ALL PIGTAILS TO BE SUPPLIED BY CUSTOMER.
  - BEFORE PACKING, SECURE HARNESS WITH V00169-00 TIE WRAP ON RIGHT SIDE POST.

UNITS OF MEASURE: INCHES UNLESS SPECIFIED

TOLERANCE UNLESS OTHERWISE SPECIFIED	FRACTIONS = ±1/16
0.0 = ±.020	
0.00 = ±.010	ANGLES = ± 1°
0.000 = ±.005	

PART NO.	REQ'D	MATERIAL	DESCRIPTION	DWG SIZE
BLANK SIZE		USED ON WINNEBAGO		
DRAWN	DATE	MATERIAL	SEE PAGE 2	
MRH	04/26/07			
CHECKED	DATE	NAME	FUNCTION DRAWING	
MRH	04/26/07		MONITOR PANEL	
APP'VD	DATE			
			SCALE: NONE	
			DRAWING NO. PAGE 1 OF 2	
			LA1086-00	

© \*VISUALLY CHECK EACH PANEL FOR A RED CIRCUIT BOARD THAT IS THE SPECIFIED PART NUMBER\*

FIRST USED	300 & F SER
TITLE	DO NOT SCALE DRAWING
	PANEL-MONITOR 2-TANK
SHEET 13	PART NO 134940 REV

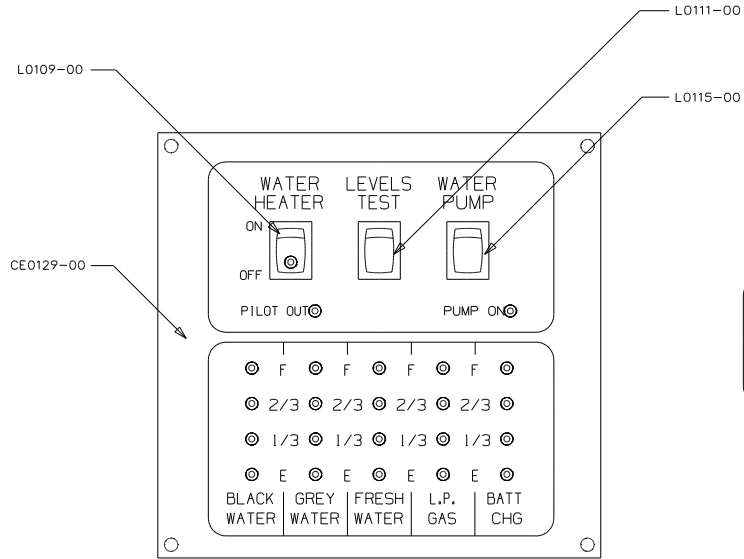
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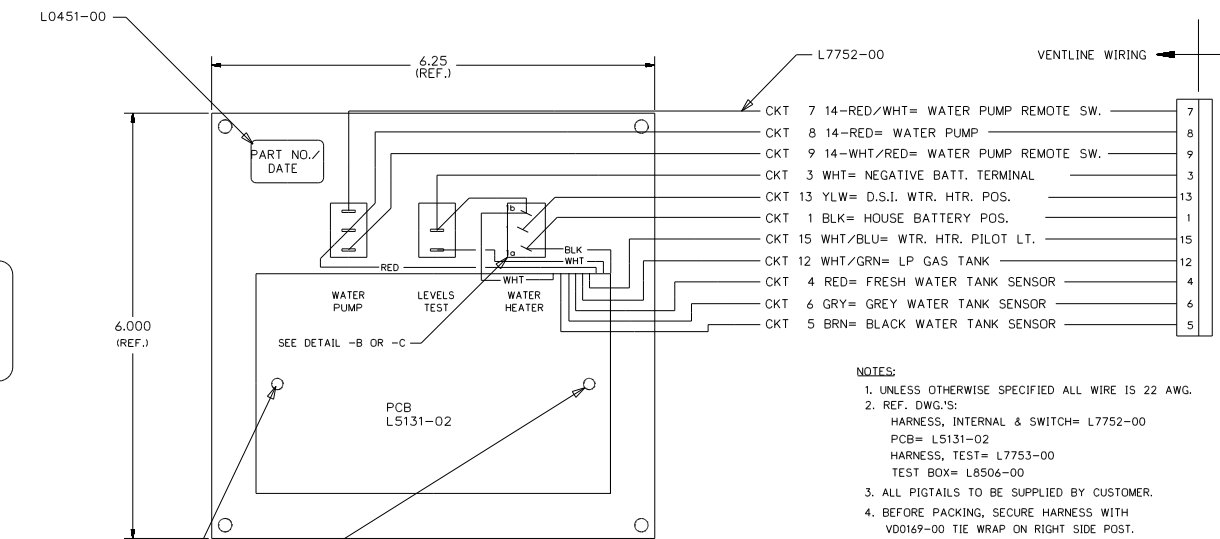
ECN	LTR.	DESCRIPTION	DATE	CHG. BY	CHK. BY
17148	REL	RELEASE TO PURCHASING & PRODUCTION	05/10/07	MRH	MRH

LA1086-00  
PAGE 2 OF 2

\*VISUALLY CHECK EACH PANEL FOR A RED CIRCUIT BOARD THAT IS THE SPECIFIED PART NUMBER\*

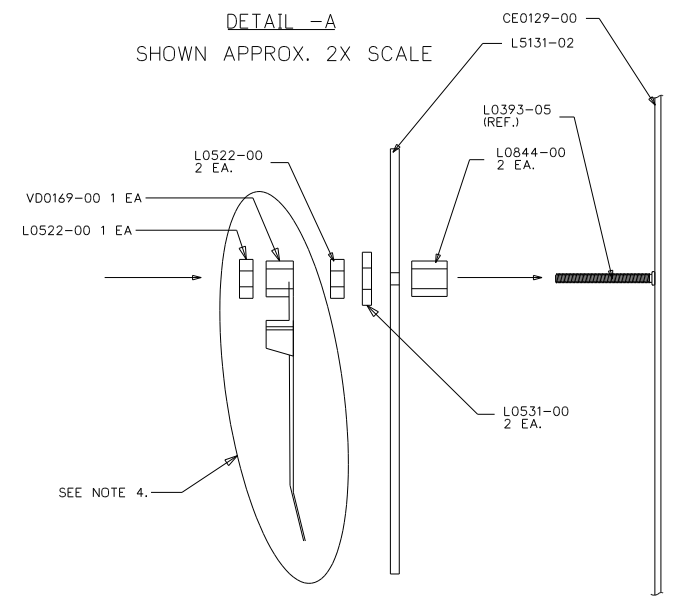


PRODUCT LABEL PRINTING DETAIL NO SCALE  
LA1086-00  
FOR USE WITH NON-CONTACT SENSORS (MFG DATE)

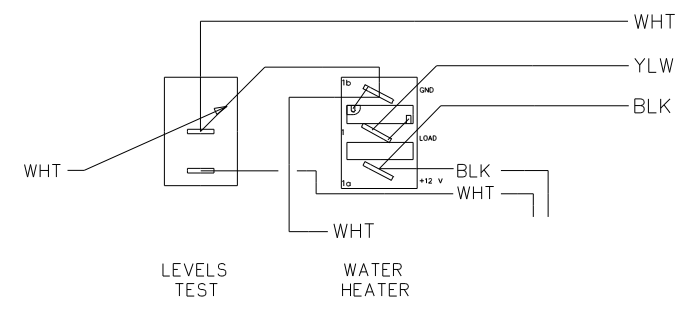


- NOTES:
- UNLESS OTHERWISE SPECIFIED ALL WIRE IS 22 AWG.
  - REF. DWG'S: HARNESS, INTERNAL & SWITCH= L7752-00  
PCB= L5131-02  
HARNESS, TEST= L7753-00  
TEST BOX= L8506-00
  - ALL PIGTAILS TO BE SUPPLIED BY CUSTOMER.
  - BEFORE PACKING, SECURE HARNESS WITH V00169-00 TIE WRAP ON RIGHT SIDE POST.

DETAIL -A  
SHOWN APPROX. 2X SCALE



DETAIL -B  
SHOWN APPROX. 2X SCALE



UNITS OF MEASURE: INCHES UNLESS SPECIFIED

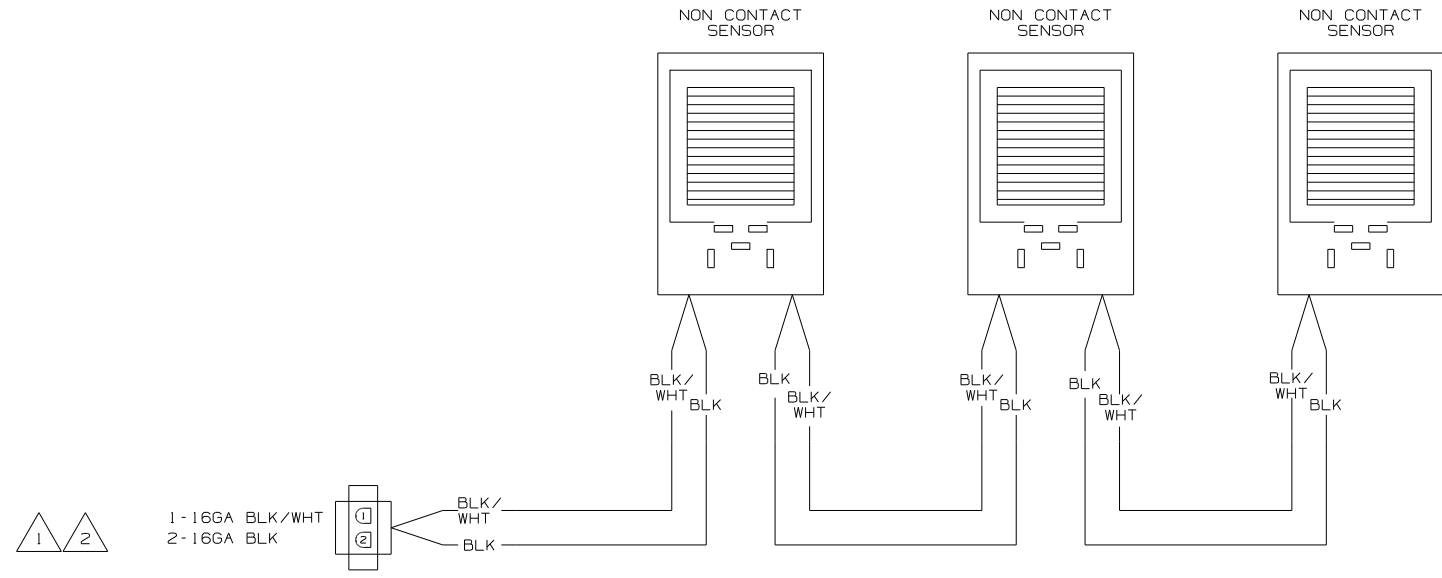
TOLERANCE UNLESS OTHERWISE SPECIFIED	FRACTIONS = ± 1/16
0.0 = ±.020	
0.00 = ±.010	
0.000 = ±.005	

ANGLES = ± 1°

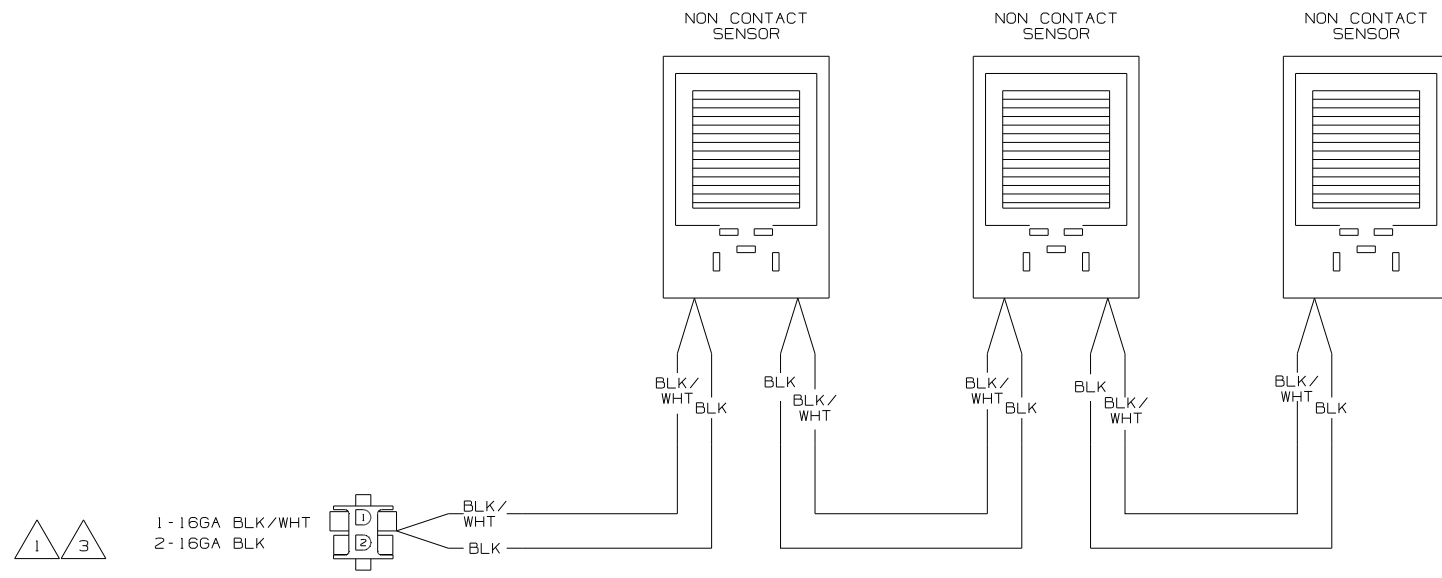
PART NO.	REQ'D	MATERIAL	DESCRIPTION	DWG SIZE
V00169-00	1		TIE WRAP	
L7752-00	1		INTERNAL & SWITCH HARNESS	
L5131-02	1		PCB	
L0844-00	2		PCB SPACER	
L0531-00	2		FIBER WASHER	
L0522-00	3		HEX NUT, 6-32	
L0451-00	1		LABEL	
L0111-00	1		SW, SPST MOM. (ON)-OFF, BLK	
L0109-00	1		SW, SPST ON-OFF, BLK, GRN LT.	
L0115-00	1		SW, SPST ON-ON, BLK	
CE0129-00	1		SILKSCREENED CHASSIS	

BLANK SIZE	USED ON WINNEBAGO
DRAWN DATE: MRH 04/26/07	MATERIAL: SEE BOM
CHECKED DATE: MRH 04/26/07	NAME: FUNCTION DRAWING MONITOR PANEL
APPV'D DATE:	SCALE: NONE
	DRAWING NO. PAGE 2 OF 2 LA1086-00

FIRST USED	300 & F SER
TITLE	DO NOT SCALE DRAWING
TITLE	PANEL-MONITOR 2-TANK
SHEET 14	PART NO 134940



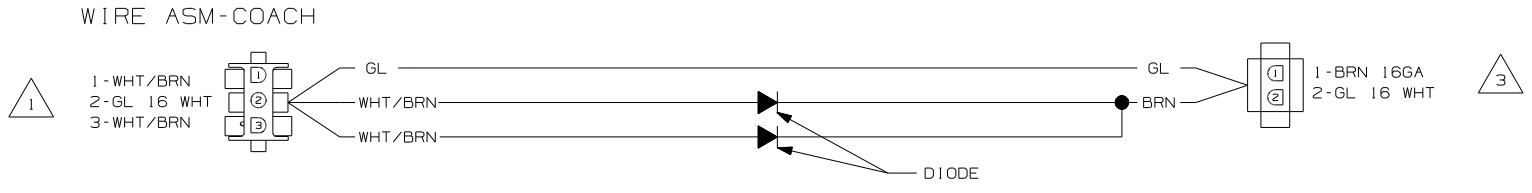
WIRING DIAGRAM-TANK, WATER  
OR  
WIRING DIAGRAM-TANK, MAIN  
(WIRE ASM-151316 REV A)



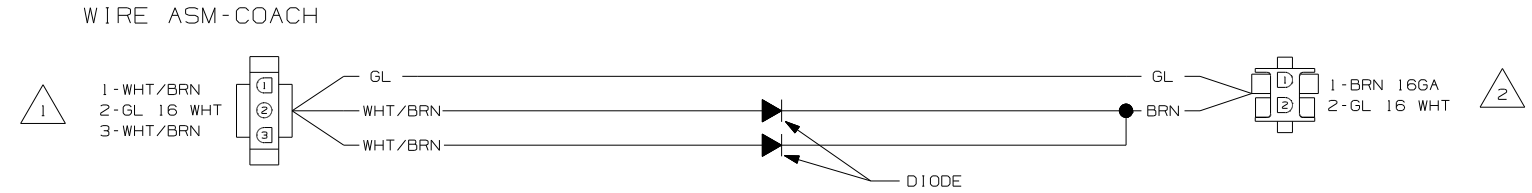
WIRING DIAGRAM-AUX HOLDING  
(WIRE ASM-151317 REV A)

- 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 2006 WINNEBAGO INDUSTRIES, INC.	
DFTR	ORIG. DATE		
CHKR	P.E.	ALL DIMENSIONS ARE IN MILLIMETERS	
M.E.	DSNR	FIRST USED 05 MOTOR HOMES	
UNSPECIFIED TOLERANCES ARE:		MATERIAL:	
WHOLE DIM (X)	:	1	*
ONE-PLACE (X.X)	:		*
TWO-PLACE (X.XX)	:		*
ANGLE	:		*
THIRD ANGLE PROJECTION	:		*
DO NOT SCALE DRAWING			
TITLE: WIRING DIAGRAM-HOLDING TANKS			
SHEET 1 OF 2	PART NO	152594	
REF:	1 12/11/2007		



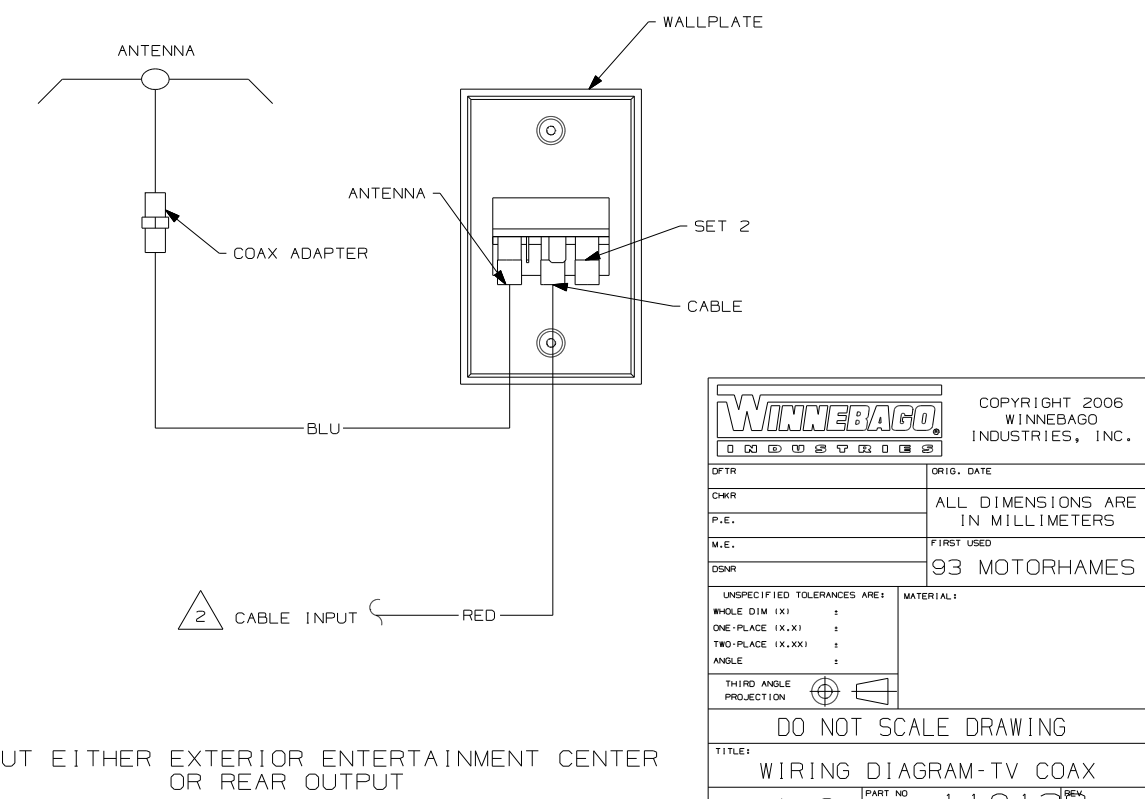
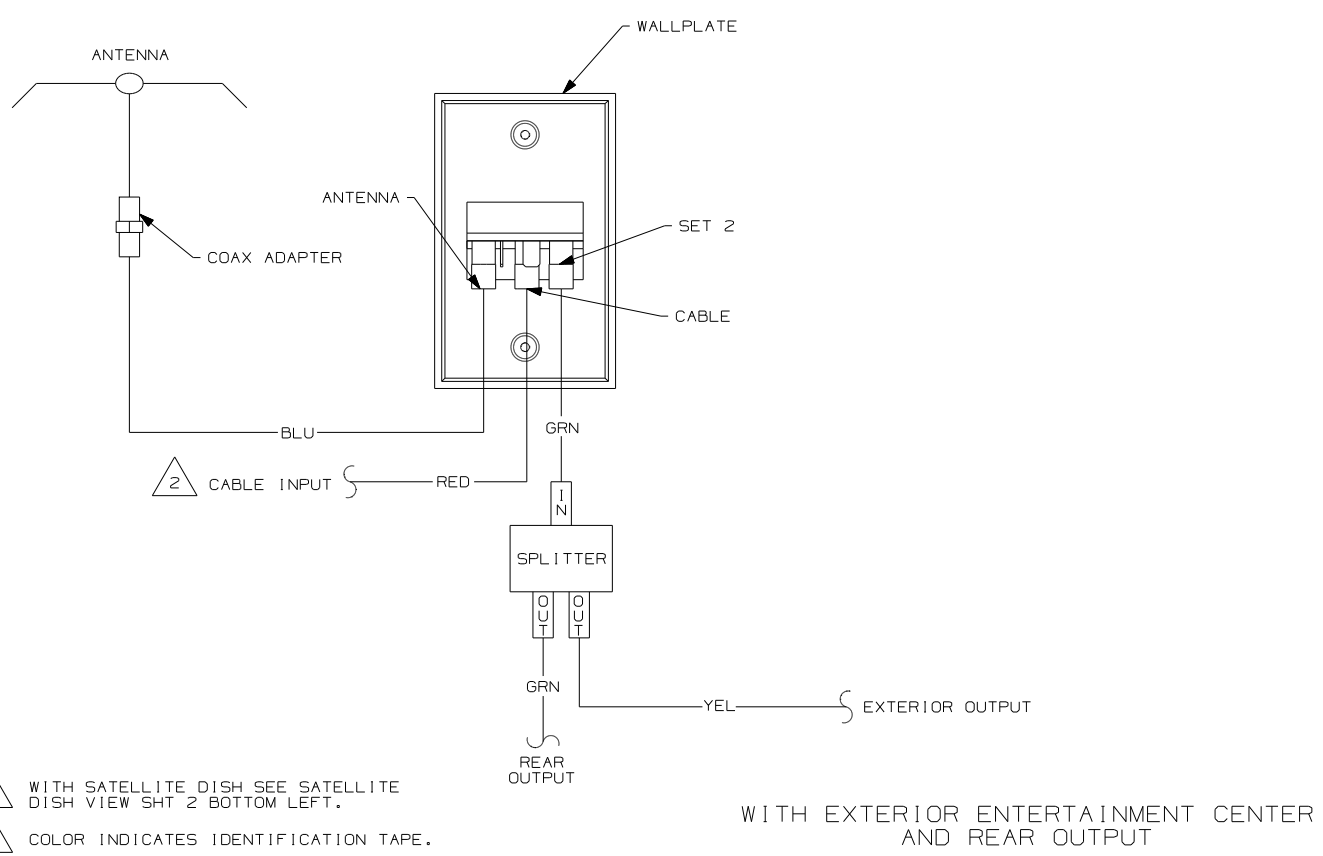
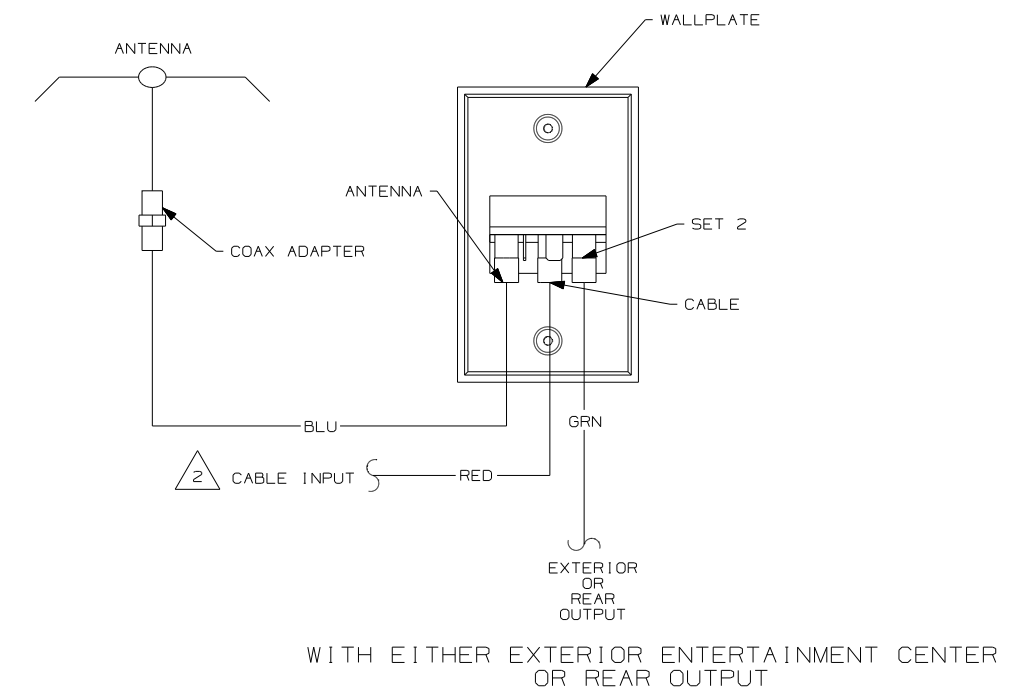
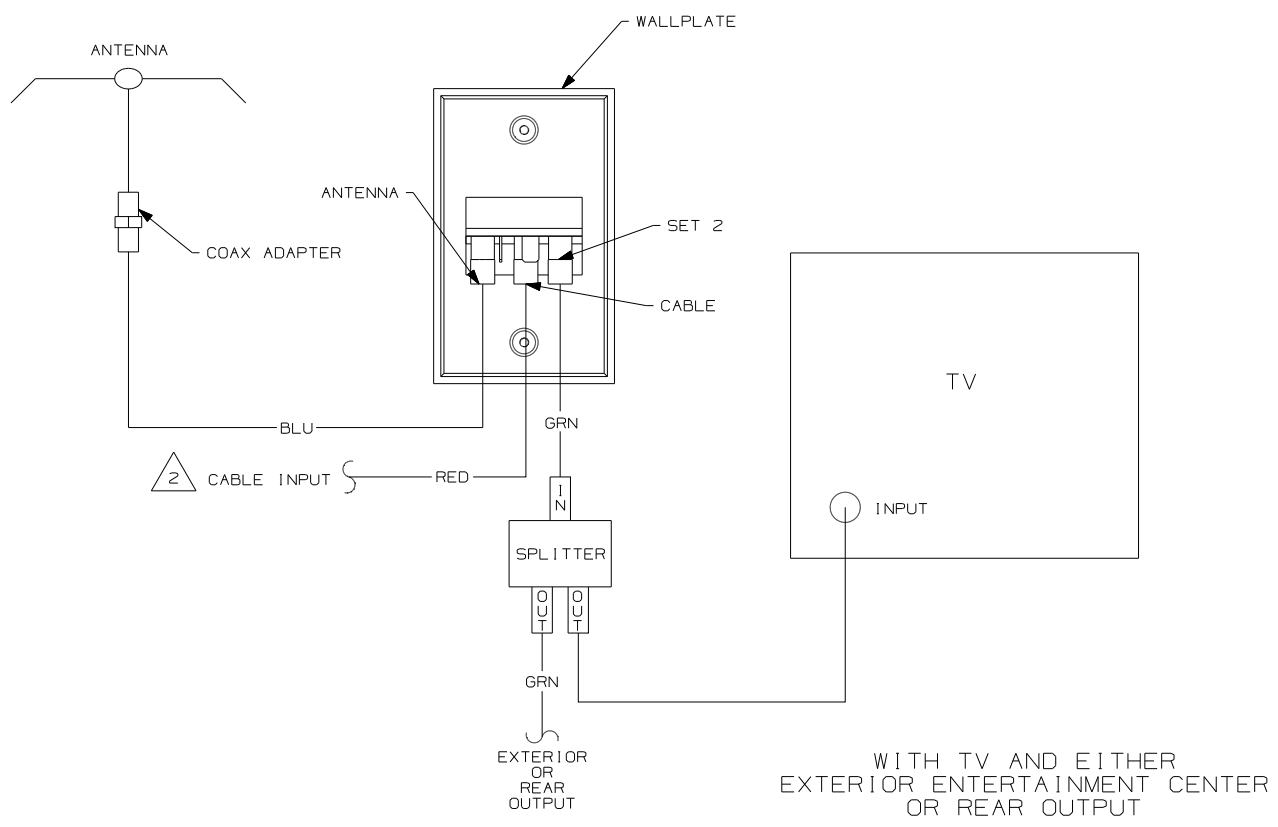
WIRING DIAGRAM-TANK,DIODE PACK  
151808-01-000 REV A



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
TITLE:	DO NOT SCALE DRAWING
	WIRING DIAGRAM-HOLDING TANKS
SHEET 2	PART NO 152594 REV



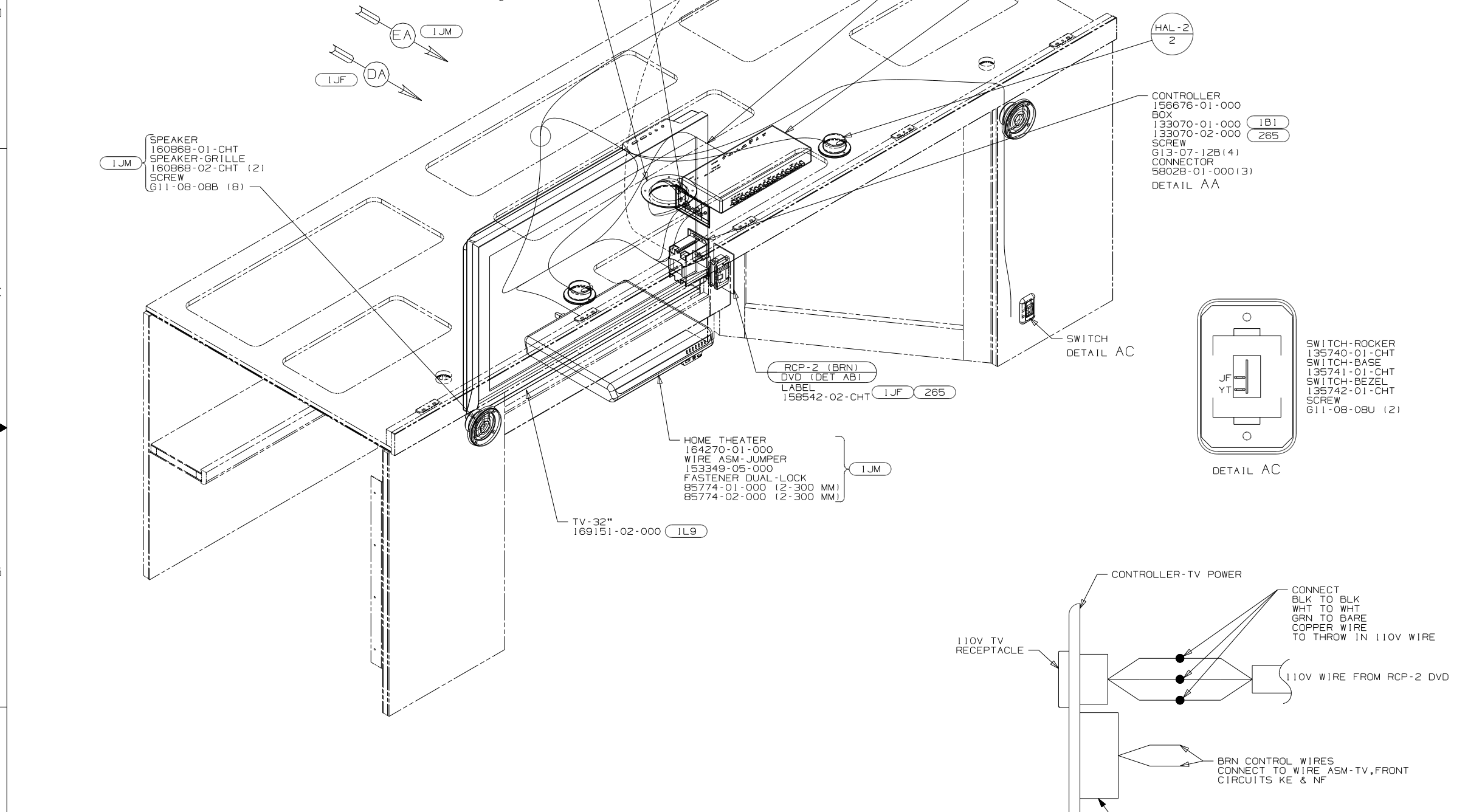
NOTES:  
 2 WITH SATELLITE DISH SEE SATELLITE DISH VIEW SHT 2 BOTTOM LEFT.  
 1 COLOR INDICATES IDENTIFICATION TAPE.

<b>WINNEBAGO</b>		COPYRIGHT 2006 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 12/11/2007		

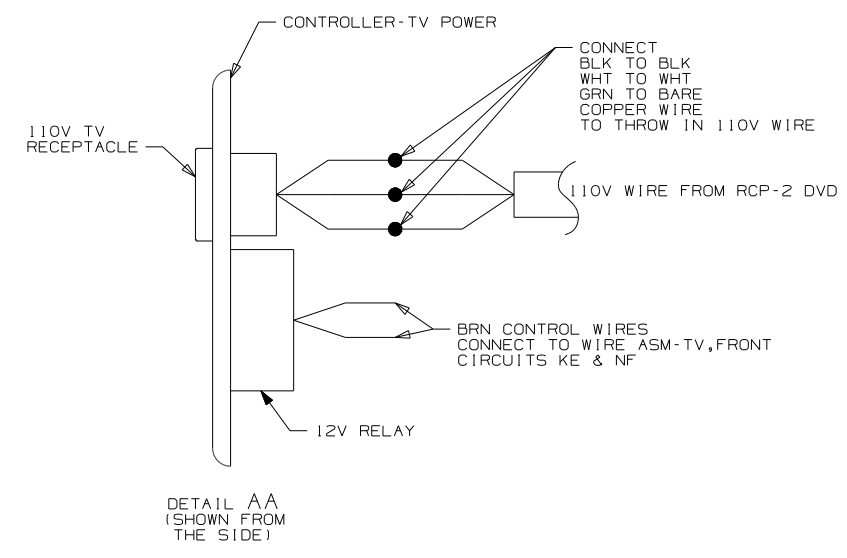


DRAWING NO.	MODEL	SHT
166797-01	200-SER	1, 4, 5
166797-02	300-SER	2, 7
166797-03	700-SER	3, 6
166797-04	500-SER	8, 9

RELEASE	REV/DATE	DWG NO
	A	166797
REV ZONE	REVISION RECORD	DATE
		DFTR-0016



4. WIRES PART OF WIRE ASM-ROOF.
3. 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.
2. 110V WIRE TO BE CLAMPED WITH CLAMP 10497-05-000 WITHIN 200MM OF OUTLET BOXES. USE SCREW G67-10-12B.
1. SEE WIRING INSTL-BODY, 12V & 110V FOR ADDITIONAL INFORMATION.
- NOTES:



- (1JF) HOME THEATER SYS-WITHOUT
  - (1JM) HOME THEATER SOUND SYSTEM
  - (1L9) ENTERTAINMENT CENTER-CABOVER
  - (265) CODES/STANDARDS-CSA/CMVSS
  - (265) CODES/STANDARDS-CSA/CMVSS
  - (1B1) CODES/STANDARDS USA
- (1B1) (265) (1L9) 200-SERIES

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DFTR	ORIG. DATE
CHKR	ALL DIMENSIONS ARE IN MILLIMETERS
P.E.	
M.E.	FIRST USED
DSNR	09 200/300/700-SER

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

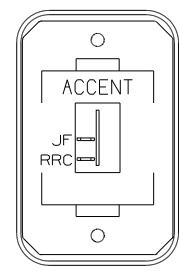
TITLE:  
WIRING INSTL-TV/DVD,FRONT

SHEET 1 of 9 PART NO 166797 REV

REF: 1 10/17/2008

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

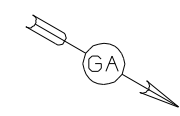
(X-X) FOR ELECTRICAL CALLOUTS SEE DWG NO. 121339-01-000



SWITCH-ROCKER  
135740-01-CHT  
SWITCH-BASE  
135741-01-CHT  
SWITCH-BEZEL  
135742-50-CHT  
SCREW  
611-08-08U (2)

DETAIL BB

CONTROLLER  
156678-01-000  
BOX  
133070-01-000  
133070-02-000  
SCREW  
613-07-12B (4)  
CONNECTOR  
58028-01-000 (3)  
DETAIL BC



110V WIRE  
FROM ROOF  
CONNECTS TO WIRE ASM-ROOF

WIRE ASM-TV,FRONT  
CONNECTS TO ROPE LAMP  
IN THIS AREA (2 PLACES)

WIRE ASM-JUMPER,SPEAKER  
153349-08-000

WIRE ASM-TV,FRONT  
158027-01-000

PLATE-SAT PREP  
149557-05-CHT  
SCREW  
667-10-08U

SWITCH  
DETAIL BB

FASTENER DUAL-LOCK  
95774-01-000 (2-200MM)  
(FASTEN TO CARPET)

20 (2)

DVD PLAYER  
(REF)

DETAIL BA

LAMP-ROPE  
160259-01-066  
(CUT LENGTH OF 66 INCHES)

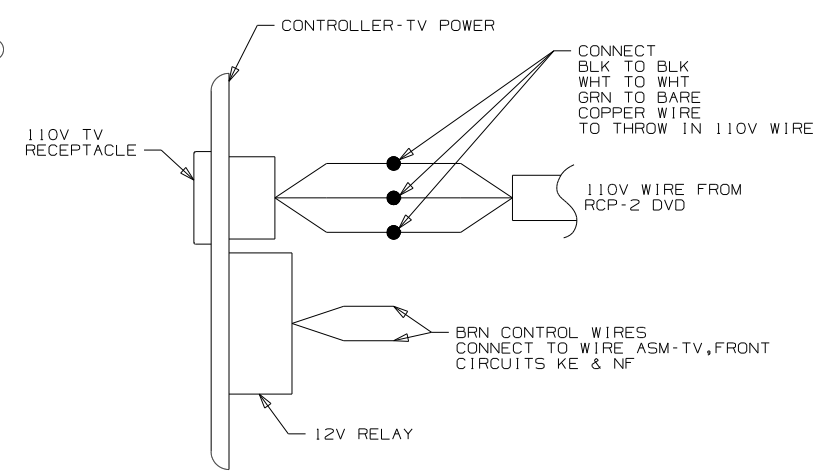
SWITCH-VIDEO  
188102-01-000  
BRACKET  
156586-02-CHT  
SCREWS  
611-08-12U (4)

RCP-2  
DVD  
LABEL  
158542-02-CHT 265

TV-32"  
169151-02-000 1L9

HOME THEATER  
164270-01-000  
WIRE ASM-JUMPER  
153349-08-000  
DETAIL BA

LAMP-ROPE  
160259-01-066  
(CUT LENGTH OF 66 INCHES)



DETAIL BC  
(SHOWN FROM  
THE SIDE)

- 1L9 ENTERTAINMENT CENTER-CABOVER
- 265 CODES/STANDARDS-CSA/CMVSS
- 1B1 CODES/STANDARDS USA

1B1 265 1L9

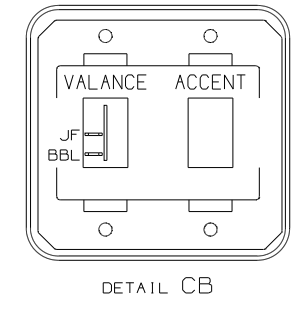
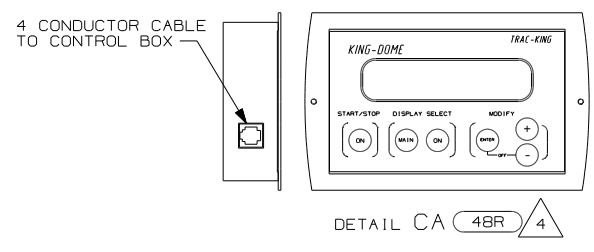
FIRST USED	
09 300-SERIES	
DO NOT SCALE DRAWING	
TITLE: WIRING INSTL-TV/DVD,FRONT	
SHEET 2	PART NO 166797
REV	

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

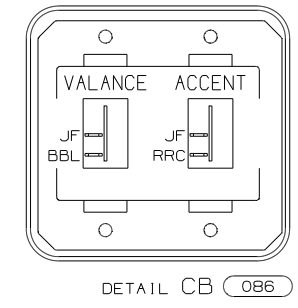
FOR  
ELECTRICAL  
CALLOUTS  
SEE DWG NO.  
121339-01-000

1 STAPLE ROPE LAMP TO CABINET EVERY 150MM SO THAT  
THE ROPE LAMP FOLLOWS THE CONTOUR OF THE CABINET.

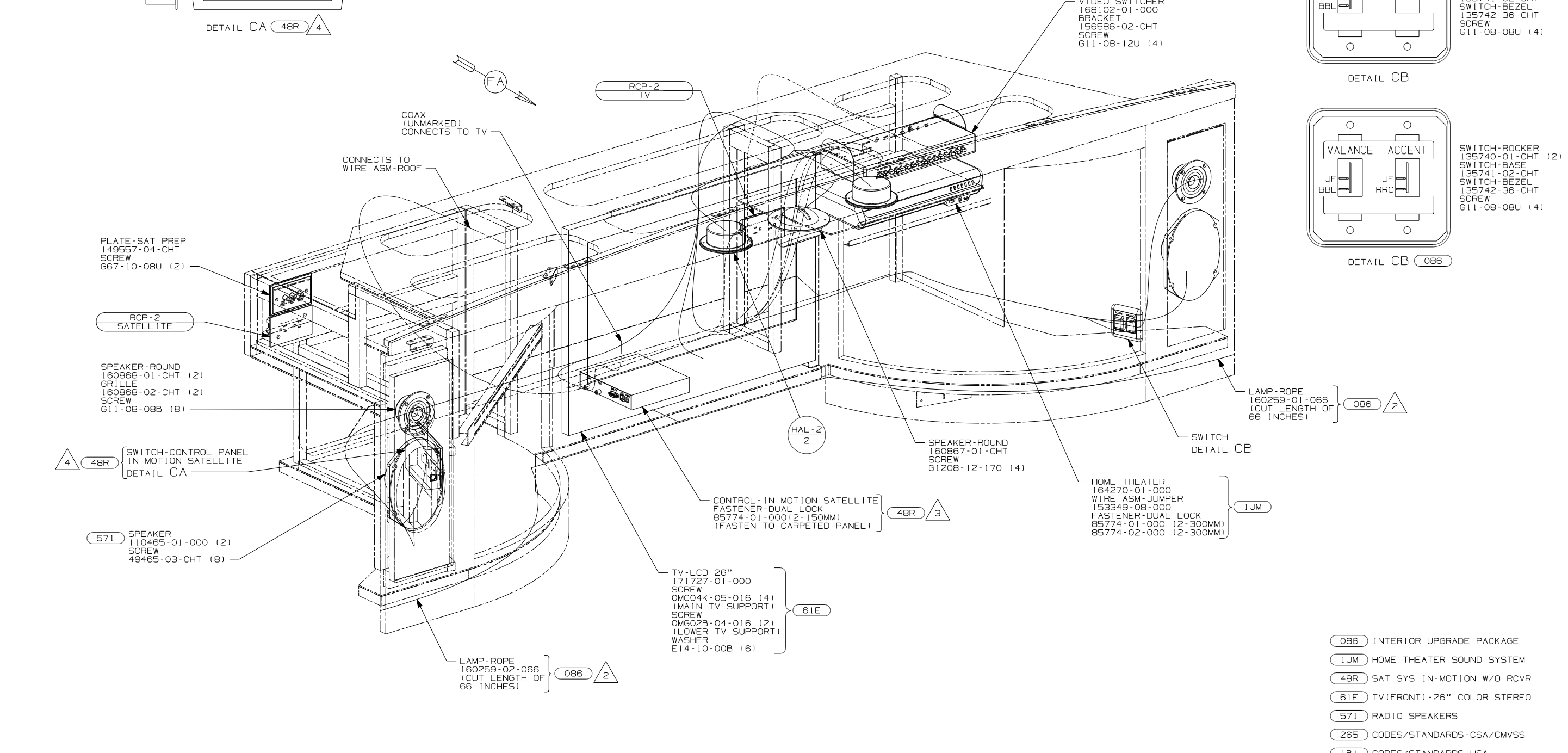
NOTES:



SWITCH-ROCKER  
135740-01-CHT  
SWITCH-BLANK  
138253-01-CHT  
SWITCH-BASE  
135741-02-CHT  
SWITCH-BEZEL  
135742-36-CHT  
SCREW  
G11-08-08U (4)



SWITCH-ROCKER (2)  
135740-01-CHT  
SWITCH-BASE  
135741-02-CHT  
SWITCH-BEZEL  
135742-36-CHT  
SCREW  
G11-08-08U (4)



- 4 PARTS ARE SUPPLIED WITH SATELLITE KIT 154474-02-000.
- 3 USED ON 729H ONLY.
- 2 STAPLE ROPE LAMP TO CABINET EVERY 150MM SO THAT ROPE LAMP FOLLOWS CONTOUR OF CABINET.

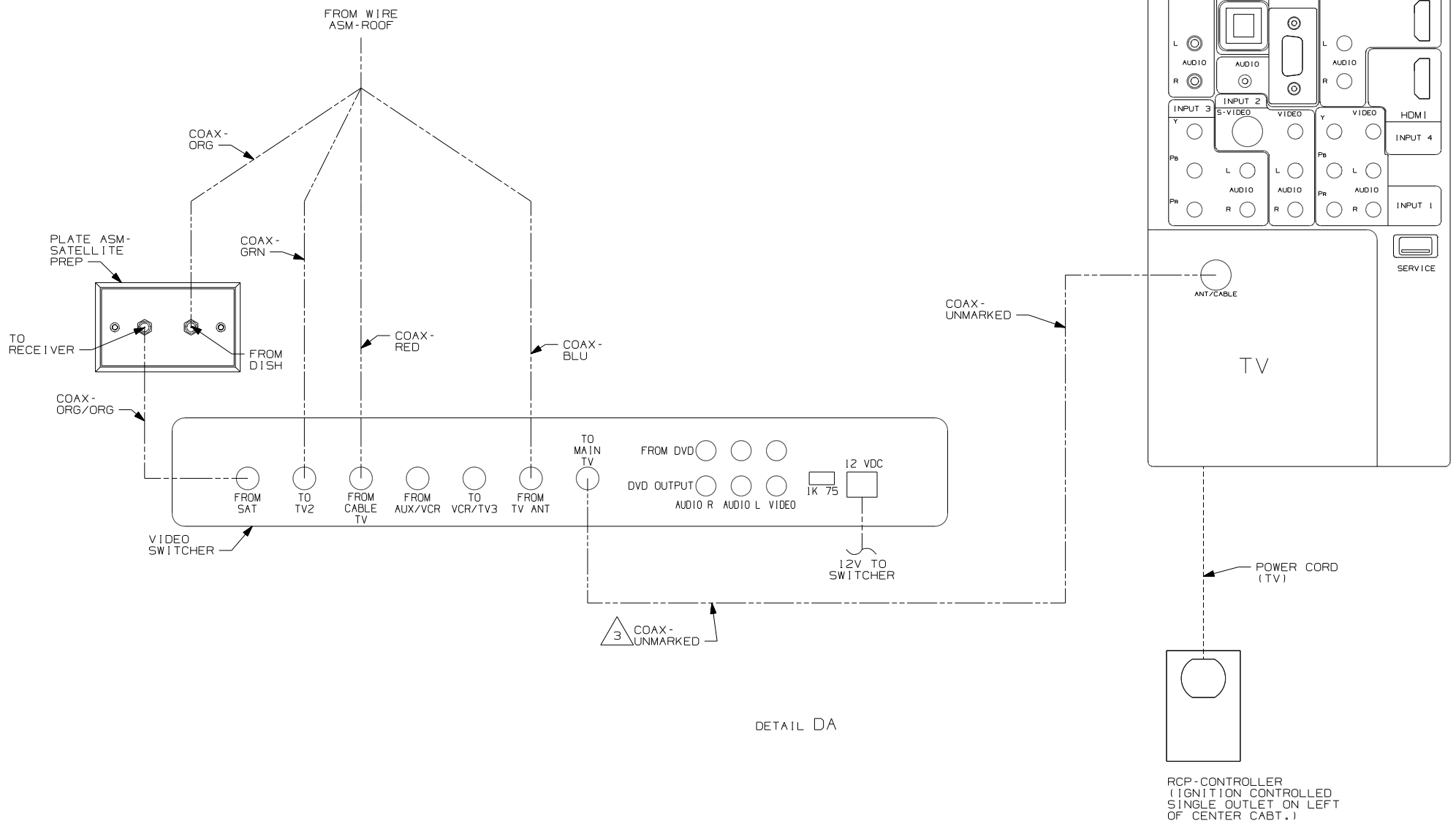
1. SEE WIRING INSTL-BODY, 12 & 110V FOR ADDITIONAL INFORMATION.

- 086 INTERIOR UPGRADE PACKAGE
- 1JM HOME THEATER SOUND SYSTEM
- 48R SAT SYS IN-MOTION W/O RCVR
- 61E TV(FRONT) -26" COLOR STEREO
- 571 RADIO SPEAKERS
- 265 CODES/STANDARDS-CSA/CMVSS
- 1B1 CODES/STANDARDS USA

FIRST USED	
09 700-SERIES	
DO NOT SCALE DRAWING	
TITLE: WIRING INSTL-TV/DVD,FRONT	
SHEET 3	PART NO 166797 REV

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

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



DETAIL DA

- NOTES:
- 1. SEE WIRING INSTL-BODY, 12V FOR ADDITIONAL INFORMATION.
  - 2. ALL CONNECTIONS ARE SHOWN FROM BACKSIDE OF COMPONENTS.
  - 3. COAX IS FROM WIRE ASM-TV, FRONT.

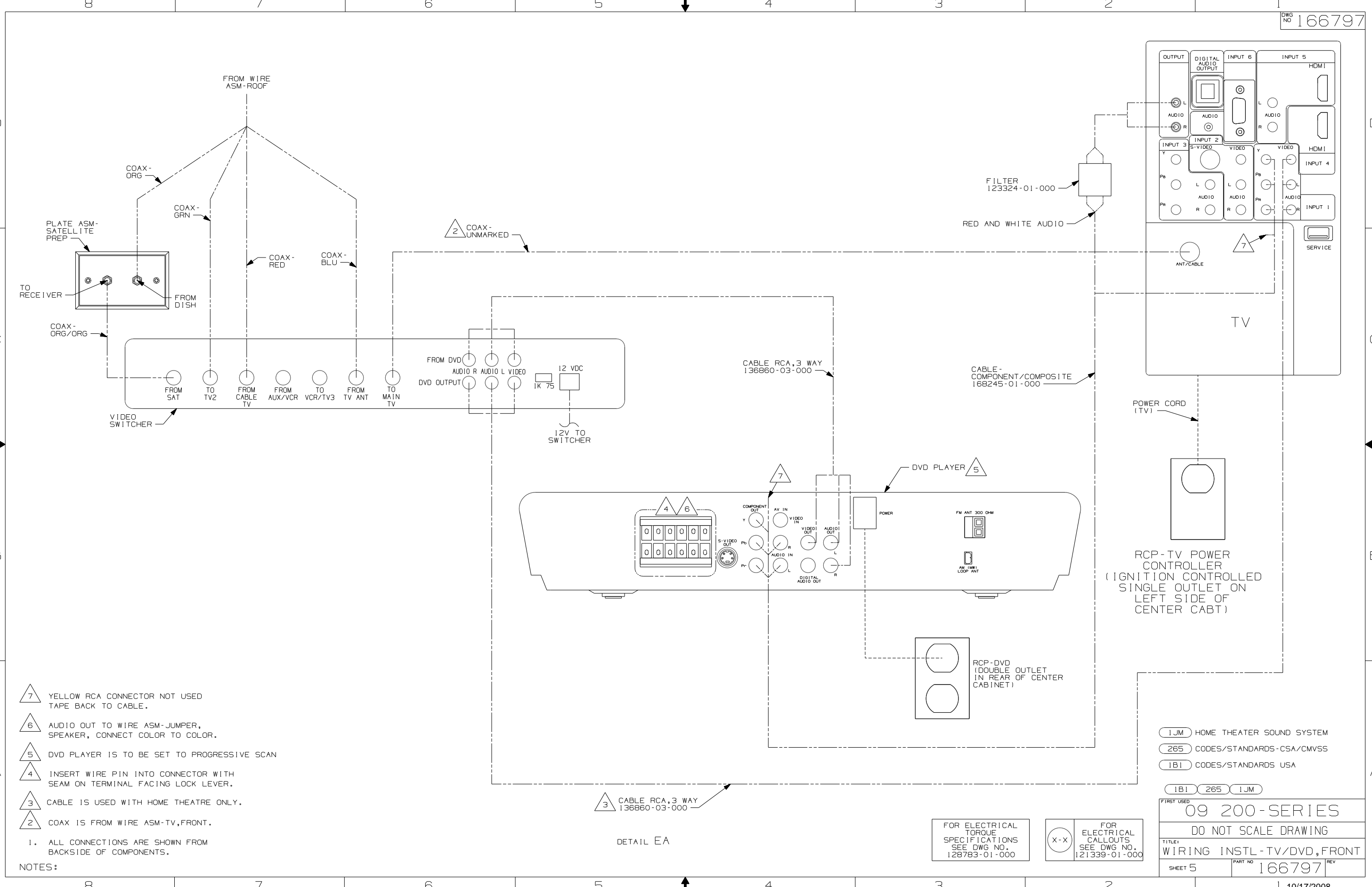
- 1JF HOME THEATER SYS-WITHOUT
- 265 CODES/STANDARDS-CSA/CMVSS
- 1B1 CODES/STANDARDS-USA

1B1 265 1JF

FIRST USED	
09 200-SERIES	
DO NOT SCALE DRAWING	
TITLE:	
WIRING INSTL-TV/DVD, FRONT	
SHEET 4	PART NO 166797 REV

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

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



- 7 YELLOW RCA CONNECTOR NOT USED TAPE BACK TO CABLE.
- 6 AUDIO OUT TO WIRE ASM-JUMPER, SPEAKER, CONNECT COLOR TO COLOR.
- 5 DVD PLAYER IS TO BE SET TO PROGRESSIVE SCAN
- 4 INSERT WIRE PIN INTO CONNECTOR WITH SEAM ON TERMINAL FACING LOCK LEVER.
- 3 CABLE IS USED WITH HOME THEATRE ONLY.
- 2 COAX IS FROM WIRE ASM-TV, FRONT.

NOTES:  
1. ALL CONNECTIONS ARE SHOWN FROM BACKSIDE OF COMPONENTS.

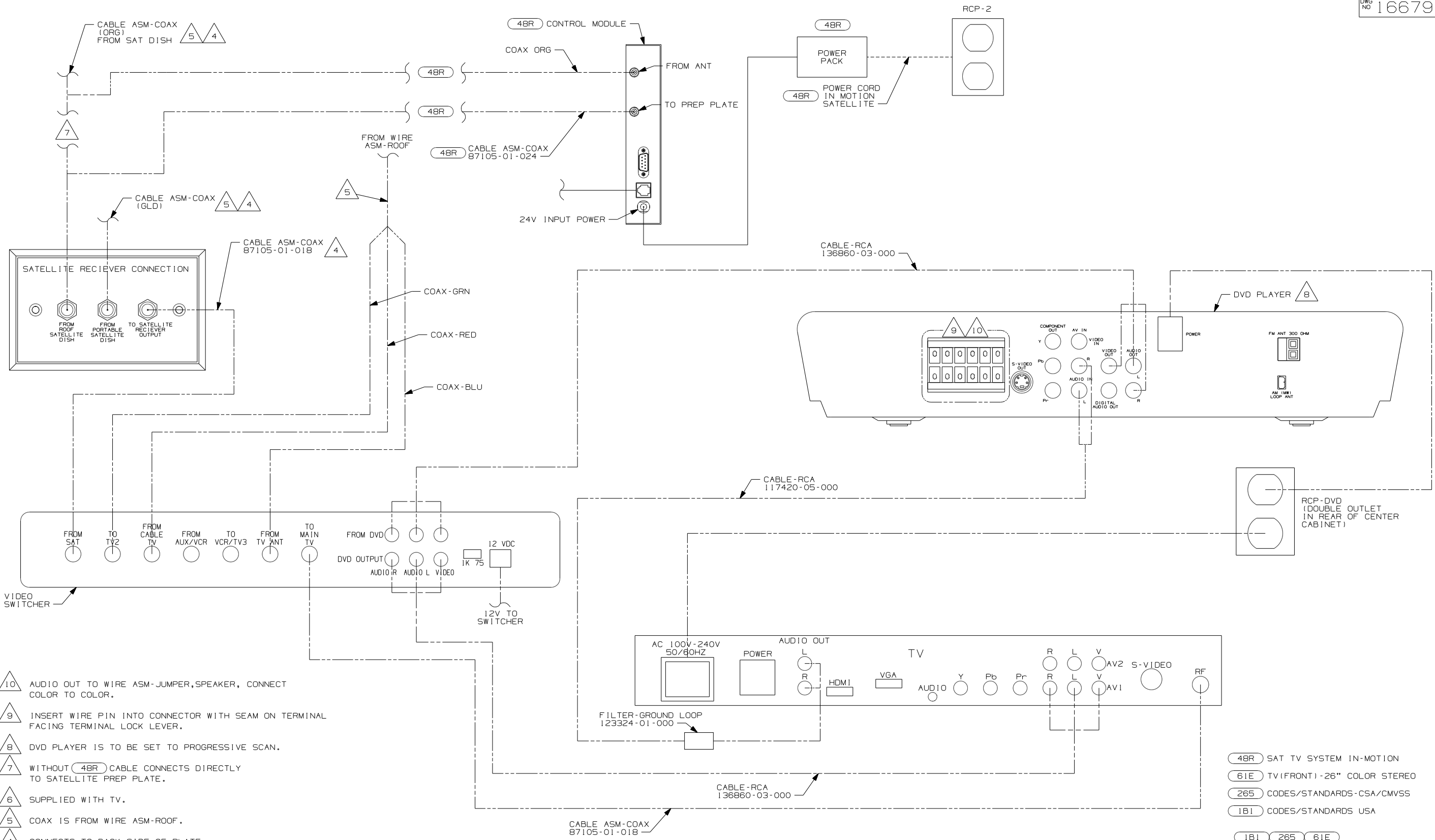
3 CABLE RCA, 3 WAY  
136860-03-000

DETAIL EA

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

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

1JM	HOME THEATER SOUND SYSTEM	
265	CODES/STANDARDS-CSA/CMVSS	
1B1	CODES/STANDARDS USA	
1B1	265	1JM
FIRST USED		
09 200-SERIES		
DO NOT SCALE DRAWING		
TITLE:		
WIRING INSTL-TV/DVD, FRONT		
SHEET 5	PART NO	166797
REV		



- 10 AUDIO OUT TO WIRE ASM-JUMPER, SPEAKER, CONNECT COLOR TO COLOR.
- 9 INSERT WIRE PIN INTO CONNECTOR WITH SEAM ON TERMINAL FACING TERMINAL LOCK LEVER.
- 8 DVD PLAYER IS TO BE SET TO PROGRESSIVE SCAN.
- 7 WITHOUT 48R CABLE CONNECTS DIRECTLY TO SATELLITE PREP PLATE.
- 6 SUPPLIED WITH TV.
- 5 COAX IS FROM WIRE ASM-ROOF.
- 4 CONNECTS TO BACK SIDE OF PLATE.
- 3 CONNECTS TO FRONT SIDE OF PLATE.

2. ALL CONNECTIONS ARE SHOWN FROM BACKSIDE OF COMPONENTS.  
 1. SEE WIRING INSTL-BODY, 12V FOR ADDITIONAL INFORMATION.

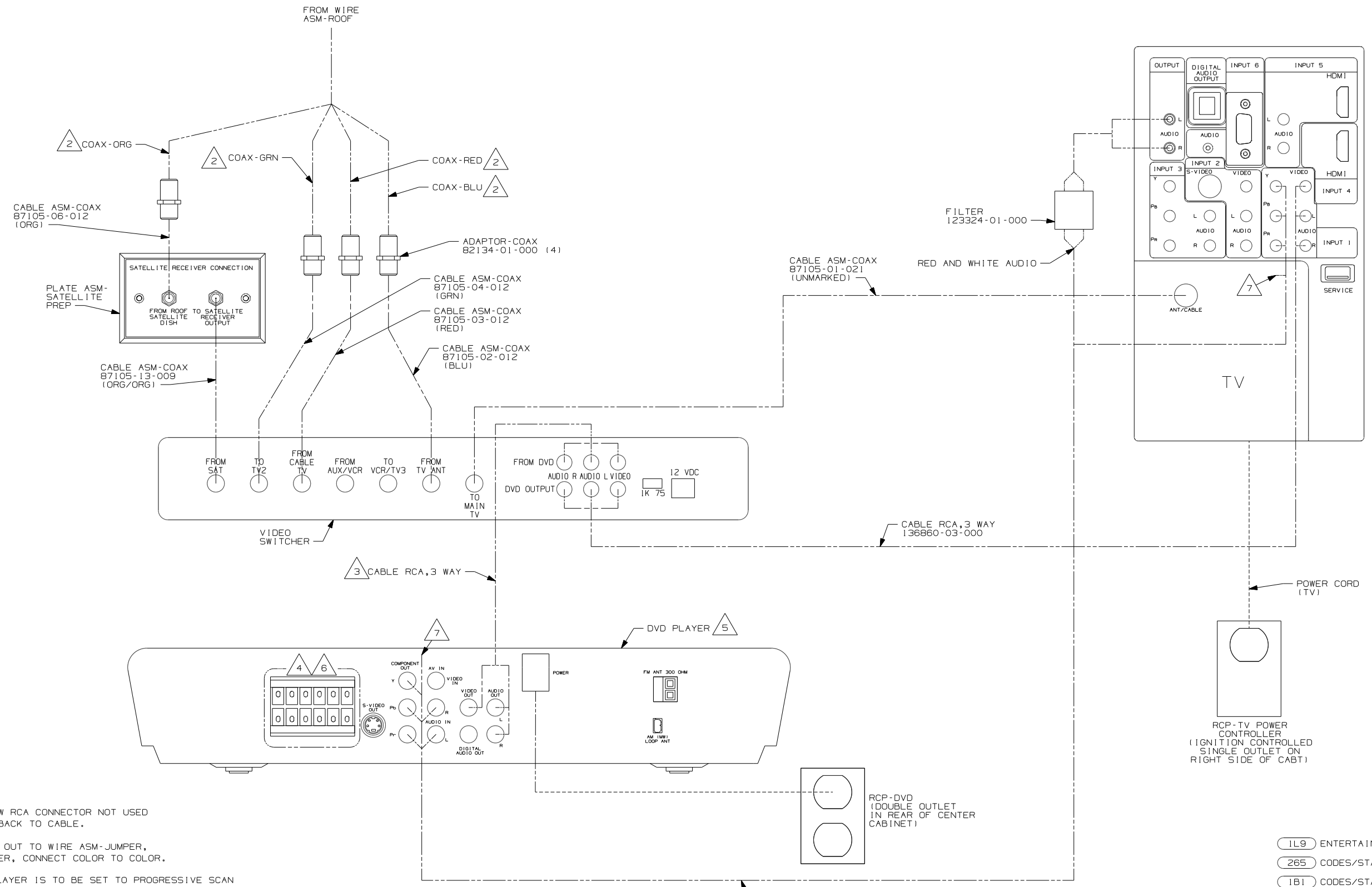
NOTES:

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

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

- 48R SAT TV SYSTEM IN-MOTION
- 61E TV (FRONT) - 26" COLOR STEREO
- 265 CODES/STANDARDS-CSA/CMVSS
- 1B1 CODES/STANDARDS USA

FIRST USED	09 700-SER
TITLE	DO NOT SCALE DRAWING
TITLE	WIRING INSTL-TV/DVD, FRONT
SHEET 6	PART NO 166797 REV



- 7 YELLOW RCA CONNECTOR NOT USED TAPE BACK TO CABLE.
- 6 AUDIO OUT TO WIRE ASM-JUMPER, SPEAKER, CONNECT COLOR TO COLOR.
- 5 DVD PLAYER IS TO BE SET TO PROGRESSIVE SCAN
- 4 INSERT WIRE PIN INTO CONNECTOR WITH SEAM ON TERMINAL FACING LOCK LEVER.
- 3 CABLE IS SUPPLIED WITH DVD.
- 2 COAX IS FROM WIRE ASM-ROOF.

NOTES:  
1. ALL CONNECTIONS ARE SHOWN FROM BACKSIDE OF COMPONENTS.

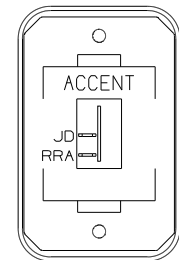
DETAIL GA

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

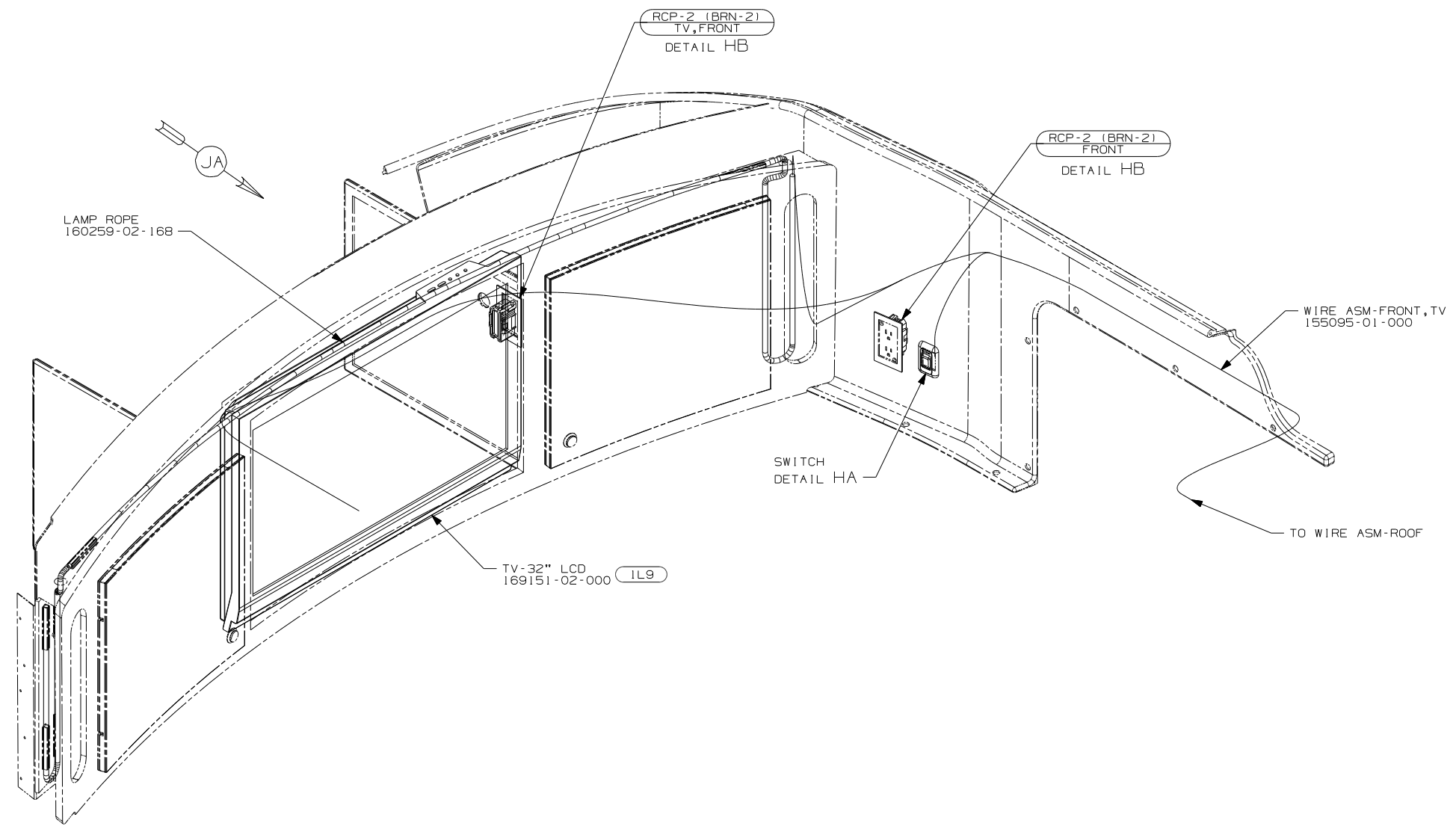
FOR ELECTRICAL CALLOUTS SEE DWG NO. 121339-01-000

- 1L9 ENTERTAINMENT CENTER-CABOVER
- 265 CODES/STANDARDS-CSA/CMVSS
- 1B1 CODES/STANDARDS USA

FIRST USED	
09 300-SERIES	
DO NOT SCALE DRAWING	
TITLE: WIRING INSTL-TV/DVD,FRONT	
SHEET 7	PART NO 166797 REV



SWITCH-ROCKER  
135740-01-CHT  
SWITCH-BASE  
135741-01-CHT  
SWITCH-BEZEL  
135742-50-CHT  
SCREW  
G11-08-08U (2)



LAMP ROPE  
160259-02-168

JA

RCP-2 (BRN-2)  
TV,FRONT  
DETAIL HB

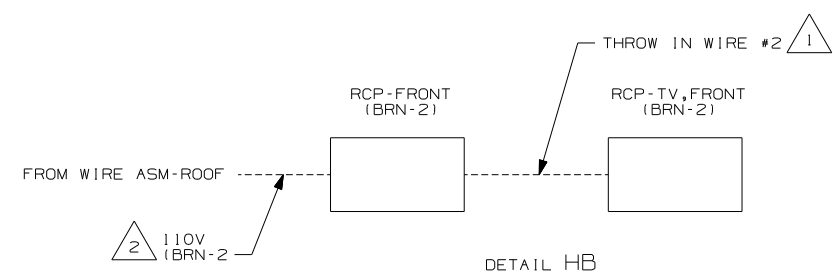
RCP-2 (BRN-2)  
FRONT  
DETAIL HB

WIRE ASM-FRONT,TV  
155095-01-000

SWITCH  
DETAIL HA

TV-32" LCD  
169151-02-000 IL9

TO WIRE ASM-ROOF



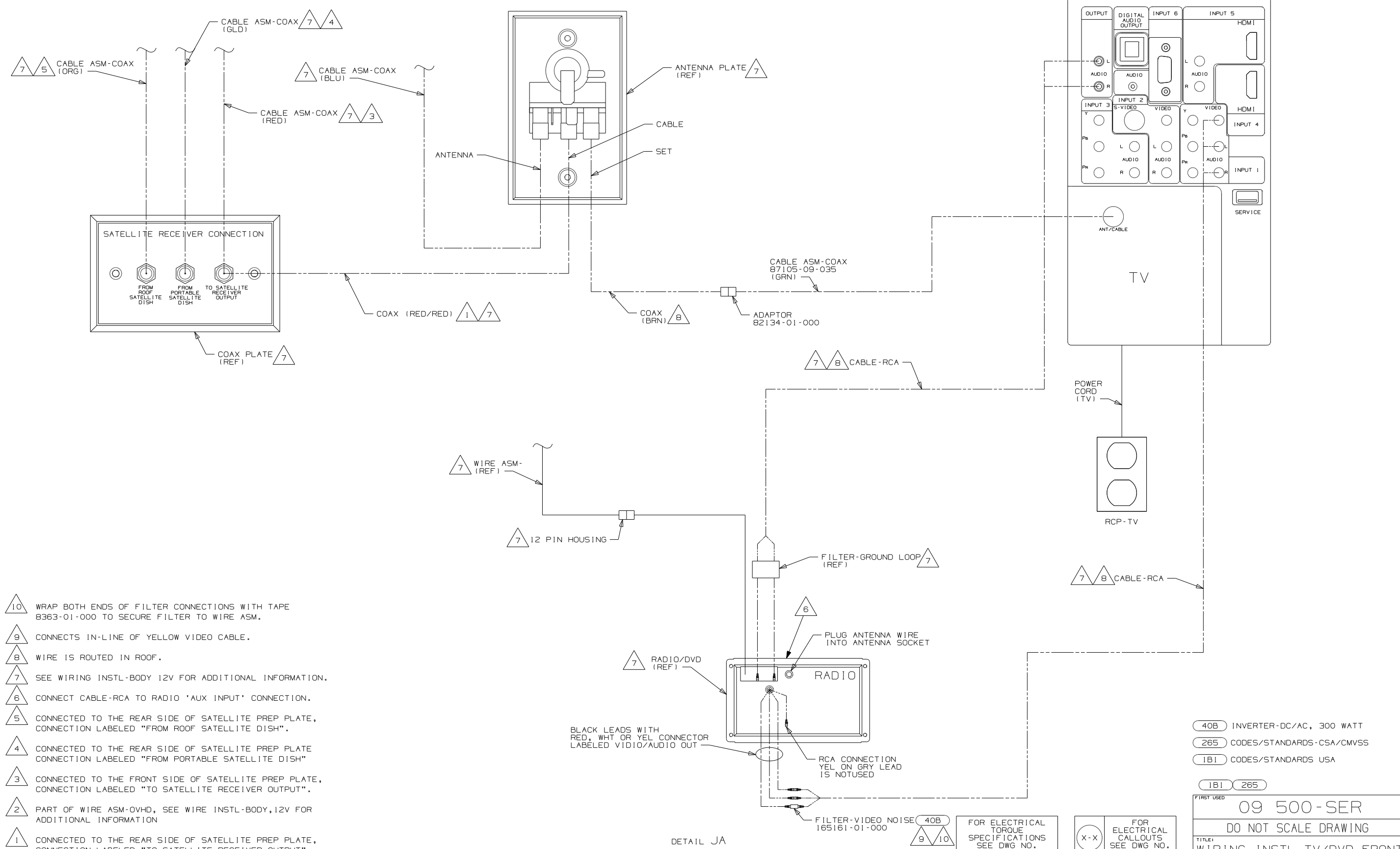
- IL9 ENTERTAINMENT CENTER-CABOVER
- 265 CODES/STANDARDS-CSA/CMVSS
- 1B1 CODES/STANDARDS USA

FIRST USED	09 500-SER
TITLE	DO NOT SCALE DRAWING
TITLE	WIRING INSTL-TV/DVD,FRONT
SHEET 8	PART NO 166797 REV

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

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

- NOTES:
- 2 WIRE ROUTED IN ROOF.
  - 1 SEE WIRING INSTL-BODY,110V AND LOAD CENTER ASM FOR ADDITIONAL INFORMATION.



- NOTES:
- 10 WRAP BOTH ENDS OF FILTER CONNECTIONS WITH TAPE 8363-01-000 TO SECURE FILTER TO WIRE ASM.
  - 9 CONNECTS IN-LINE OF YELLOW VIDEO CABLE.
  - 8 WIRE IS ROUTED IN ROOF.
  - 7 SEE WIRING INSTL-BODY 12V FOR ADDITIONAL INFORMATION.
  - 6 CONNECT CABLE-RCA TO RADIO 'AUX INPUT' CONNECTION.
  - 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 CONNECTED TO THE FRONT SIDE OF SATELLITE PREP PLATE, CONNECTION LABELED "TO SATELLITE RECEIVER OUTPUT".
  - 2 PART OF WIRE ASM-OVHD, SEE WIRE INSTL-BODY, 12V FOR ADDITIONAL INFORMATION
  - 1 CONNECTED TO THE REAR SIDE OF SATELLITE PREP PLATE, CONNECTION LABELED "TO SATELLITE RECEIVER OUTPUT".

BLACK LEADS WITH RED, WHT OR YEL CONNECTOR LABELED VIDIO/AUDIO OUT

RCA CONNECTION YEL ON GRY LEAD IS NOTUSED

DETAIL JA

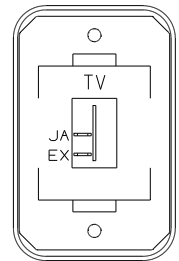
FOR ELECTRICAL TORQUE SPECIFICATIONS SEE DWG NO. 128783-01-000

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

- 40B INVERTER-DC/AC, 300 WATT
- 265 CODES/STANDARDS-CSA/CMVSS
- 1B1 CODES/STANDARDS USA

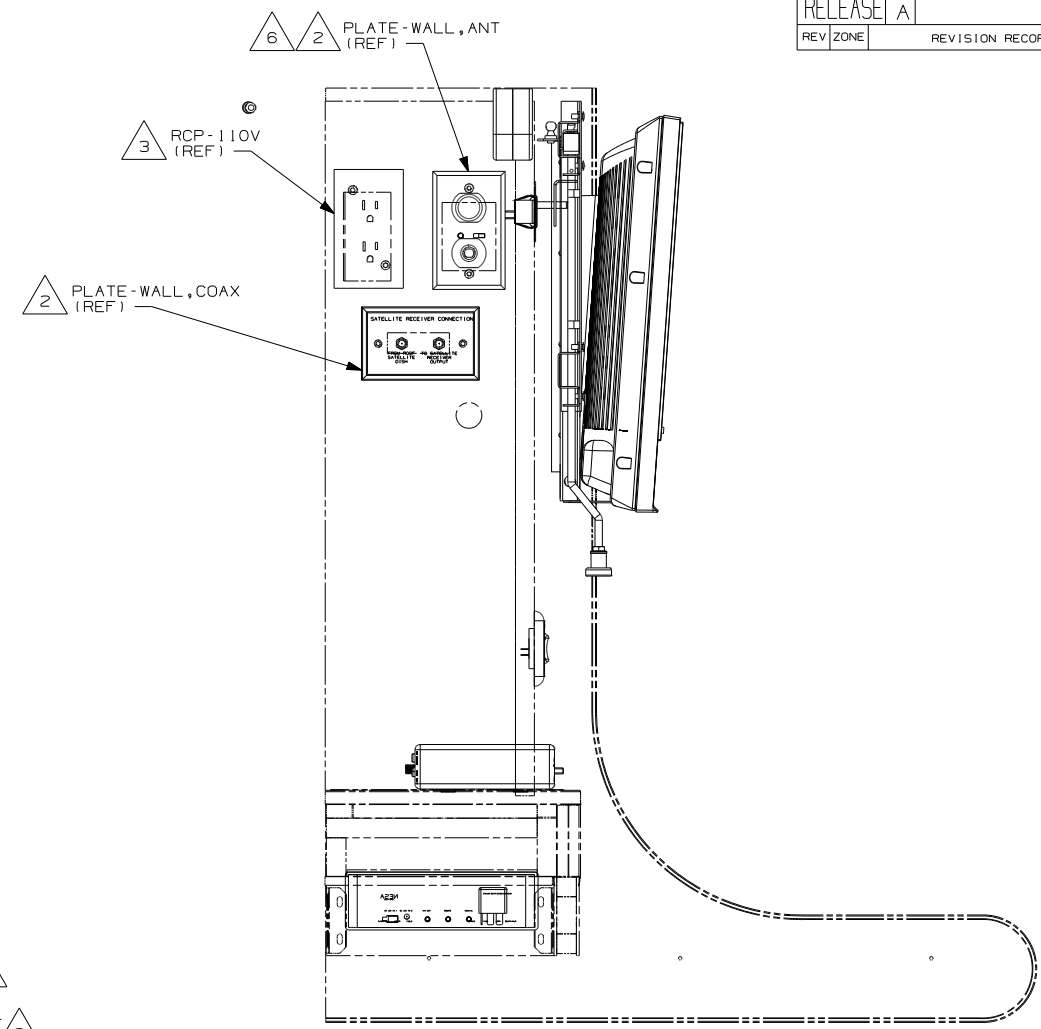
FIRST USED	09 500-SER
DO NOT SCALE DRAWING	
TITLE:	WIRING INSTL-TV/DVD,FRONT
SHEET 9	PART NO 166797 REV

DRAWING NO.	MODELS	SHEETS
166798-01	200-SER	1,2
166798-02	300-SER	3,4
166798-03	524H	5,6
166798-04	524J	7,8
166798-05	524P	9,10
166798-06	524CL	11,12
166798-07	524DL	13,14
166798-08	524A	15,16
166798-09	330D	17,18



SWITCH-ROCKER  
135740-01-CHT  
SWITCH-BASE  
135741-01-CHT  
SWITCH-BEZEL  
135742-45-CHT  
SCREW  
G11-08-08U (2)

DETAIL AB



VIEW AA

TV-19" LCD  
170909-01-000  
TV-19" DC POWER CABLE  
170909-02-000  
WASHER  
E11-10-00B (4)



BRACKET  
160589-01-CHT  
SCREW  
G39-10-10U (2)

SWITCH-PLUNGER  
159814-01-000  
PLATE-SWITCH  
160581-01-CHT  
SCREW  
G11-08-12U (4)

WIRE ASM-TV  
173205-01-000

WIRE ASM-TV SIDE  
164038-01-000

WIRE ASM-EXTENSION  
168105-01-000

SWITCHER  
168102-01-000  
BRACKET  
156586-02-CHT  
SCREWS  
G11-08-12U (4)

RELAY-TV CONTROL  
63912-02-000  
SCREW  
G11-08-08B

DVD PLAYER, 12V HORIZ MT  
160603-01-000  
TRIM RING-RADIO  
164740-01-CHT

TIE-WIRE, MOUNT  
155366-01-000  
TIE-WIRE  
8343-01-000 (3)  
CONVOLUT-TUBING  
41953-05-000  
(CUT LENGTH)



SWITCH  
DETAIL AB

- ILW TV-19" DC LCD, DC DVD PLAYER
- IMJ TV-19"DC,DVD PLYR,VVIDEO SEL
- 265 CODES/STANDARDS-CSA/CMVSS
- 1B1 CODES/STANDARDS USA

1B1 265 ILW



DFTR	ORIG. DATE
CHKR	ALL DIMENSIONS ARE IN MILLIMETERS
P.E.	
M.E.	FIRST USED
DSNR	09 200-SER
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

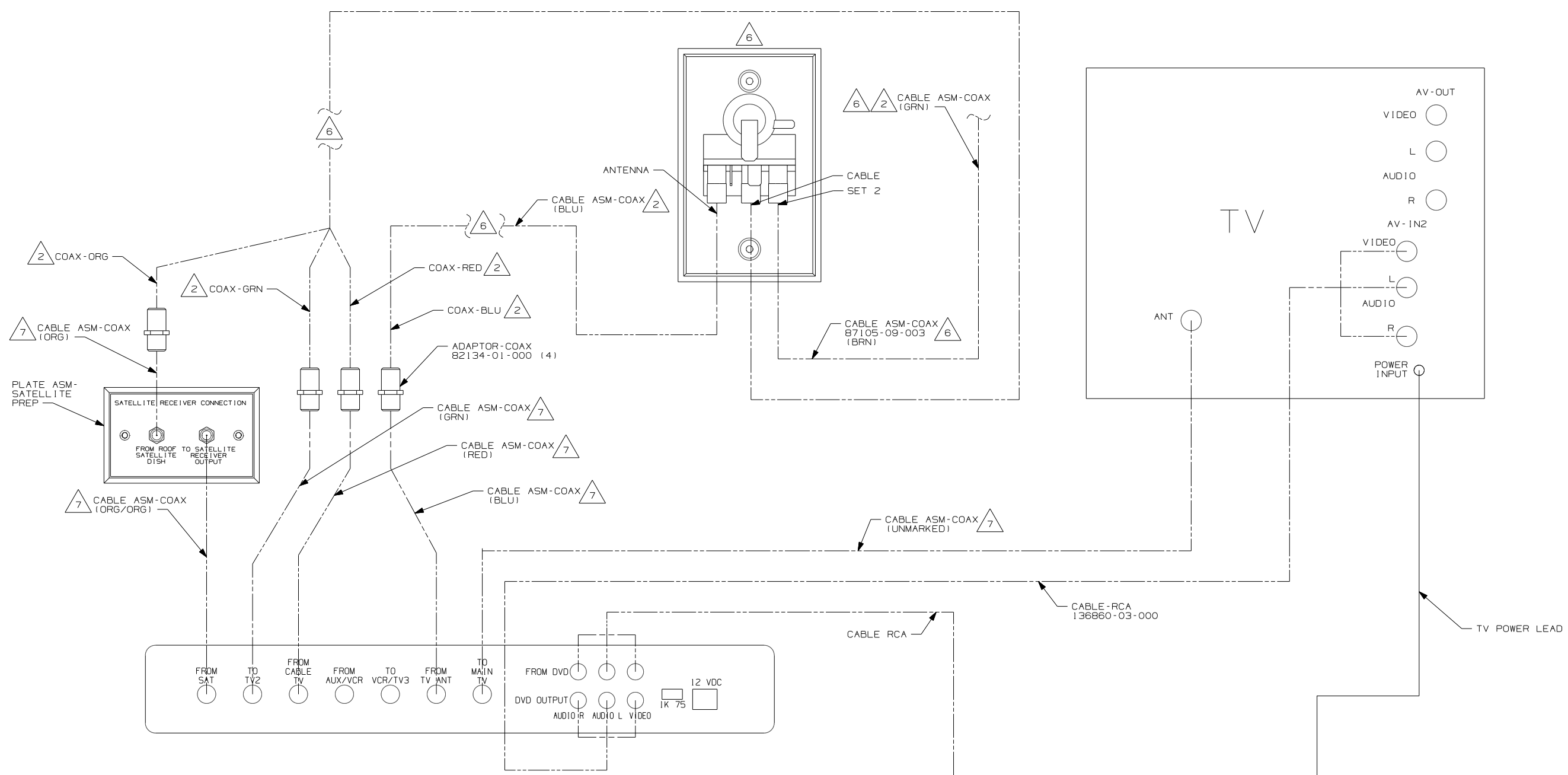
TITLE:	WIRING INSTL-TV/DVD,SIDE
SHEET 1 of 18	PART NO 166798

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

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

- 8 USED ON ALL ALASKAN RENTALS EXCEPT THE 229TR.
- 7 USED ONLY ON THE 229TR ALASKAN RENTAL
- 6 NOT USED WITH IMJ
- 5 USE SCREWS SUPPLIED WITH TV.
- 4 COVER WIRES, COAX, AND RCA CABLES THAT ARE ROUTED TO THE TV CONVOLUTE TUBING AND SECURE TO TV SUPPORT WITH TIE WIRES.
- 3 SEE WIRING INSTL-BODY,110V FOR ADDITIONAL INFORMATION.
- 2 SEE WIRING INSTL-BODY,12V FOR ADDITIONAL INFORMATION.

NOTES:  
1. FOR CONNECTIONS SEE SHEET 2, DETAIL BA.



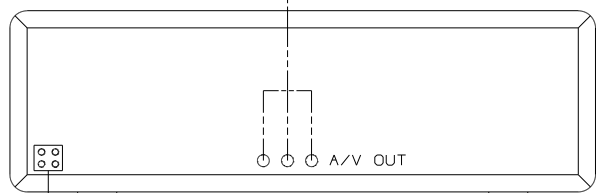
- 7 COAX IS PART OF WIRE ASM-TV, SIDE.
- 6 WITHOUT IMJ.
- 5 CONNECTED TO THE REAR SIDE OF SATELLITE PREP PLATE, CONNECTION LABELED "FROM ROOF SATELLITE DISH".
- 4 SUPPLIED WITH DVD PLAYER.
- 3 CONNECTED TO THE FRONT SIDE OF SATELLITE PREP PLATE, CONNECTION LABELED "TO SATELLITE RECEIVER OUTPUT".
- 2 CABLE ROUTED IN ROOF.
- 1 CONNECTED TO THE REAR SIDE OF SATELLITE PREP PLATE, CONNECTION LABELED "TO SATELLITE RECEIVER OUTPUT".

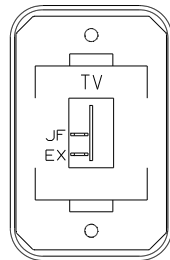
NOTES:

- IMJ TV-19"DC,DVD PLYR,VVIDEO SEL
- 265 CODES/STANDARDS-CSA/CMVSS
- 1B1 CODES/STANDARDS USA

FIRST USED	
09 200-SER	
DO NOT SCALE DRAWING	
TITLE:	
WIRING INSTL-TV/DVD,SIDE	
SHEET 2	PART NO 166798 REV

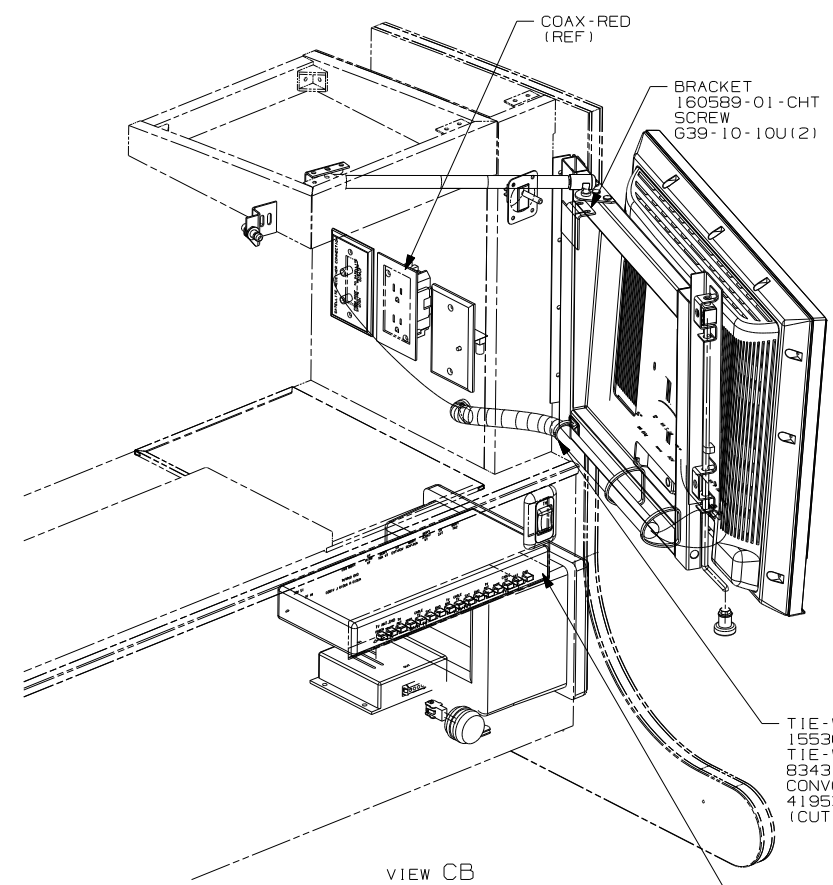
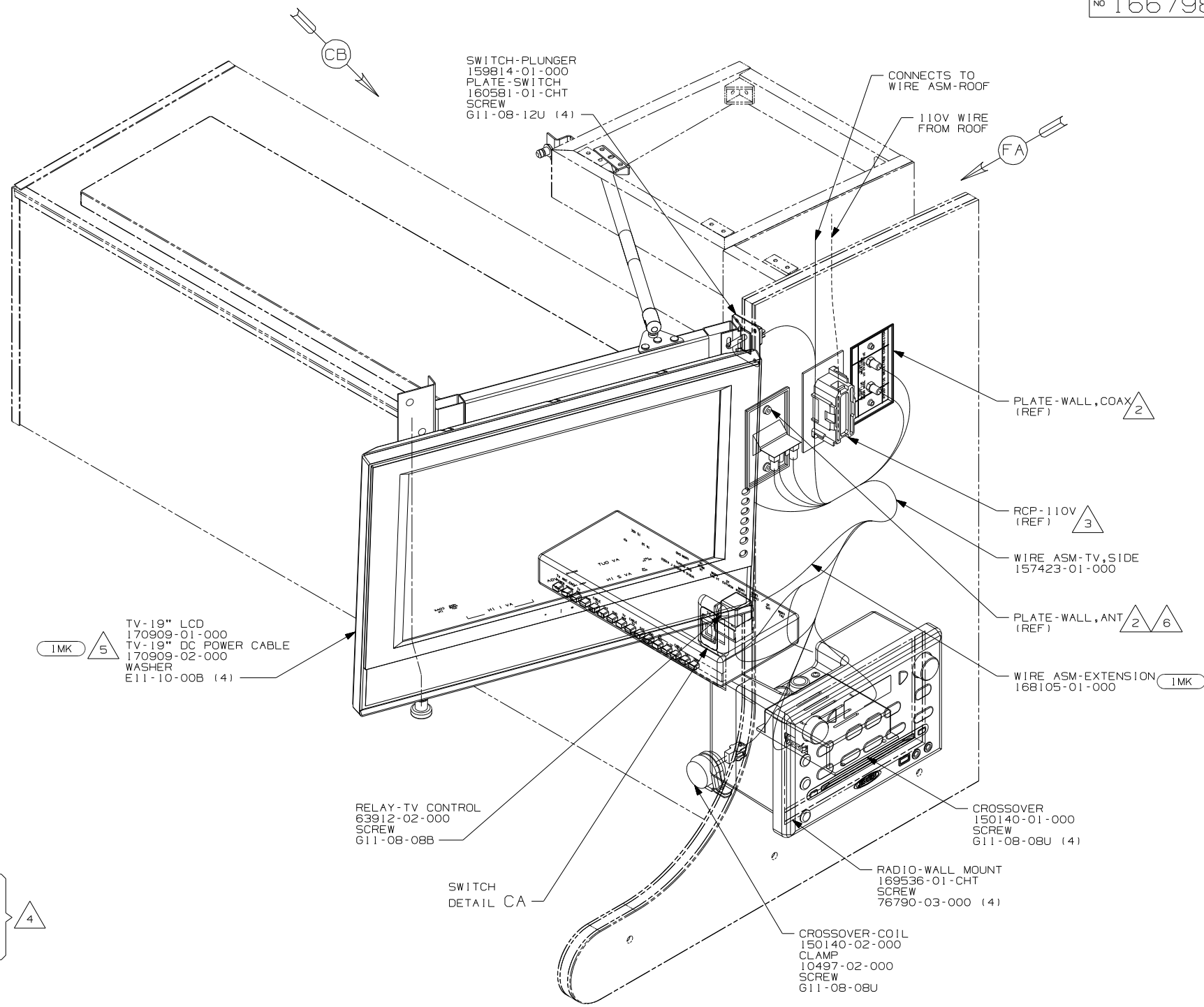
DETAIL BA





SWITCH-ROCKER  
135740-01-CHT  
SWITCH-BASE  
135741-01-CHT  
SWITCH-BEZEL  
135742-45-CHT  
SCREW  
G11-08-08U (2)

DETAIL CA



VIEW CB

IMK 5  
TV-19" LCD  
170909-01-000  
TV-19" DC POWER CABLE  
170909-02-000  
WASHER  
E11-10-00B (4)

4  
TIE-WIRE, MOUNT  
155366-01-000  
TIE-WIRE  
8343-01-000 (3)  
CONVOLUTE-TUBING  
41953-05-000  
(CUT LENGTH 650MM)

IMK  
SWITCHER  
168102-01-000  
BRACKET  
156586-02-CHT  
SCREWS  
G11-08-12U (4)

- 6 NOT USED WITH IMK.
- 5 USE SCREW SUPPLIED WITH TV.
- 4 COVER WIRES, COAX, AND RCA-CABLES THAT ARE ROUTED TO THE TV WITH CONVOLUTE-TUBING AND SECURE TO TV-SUPPORT WITH TIE-WIRE.
- 3 SEE WIRING INSTL-BODY, 110V FOR ADDITIONAL INFORMATION.
- 2 SEE WIRING INSTL-BODY, 12V FOR ADDITIONAL INFORMATION.

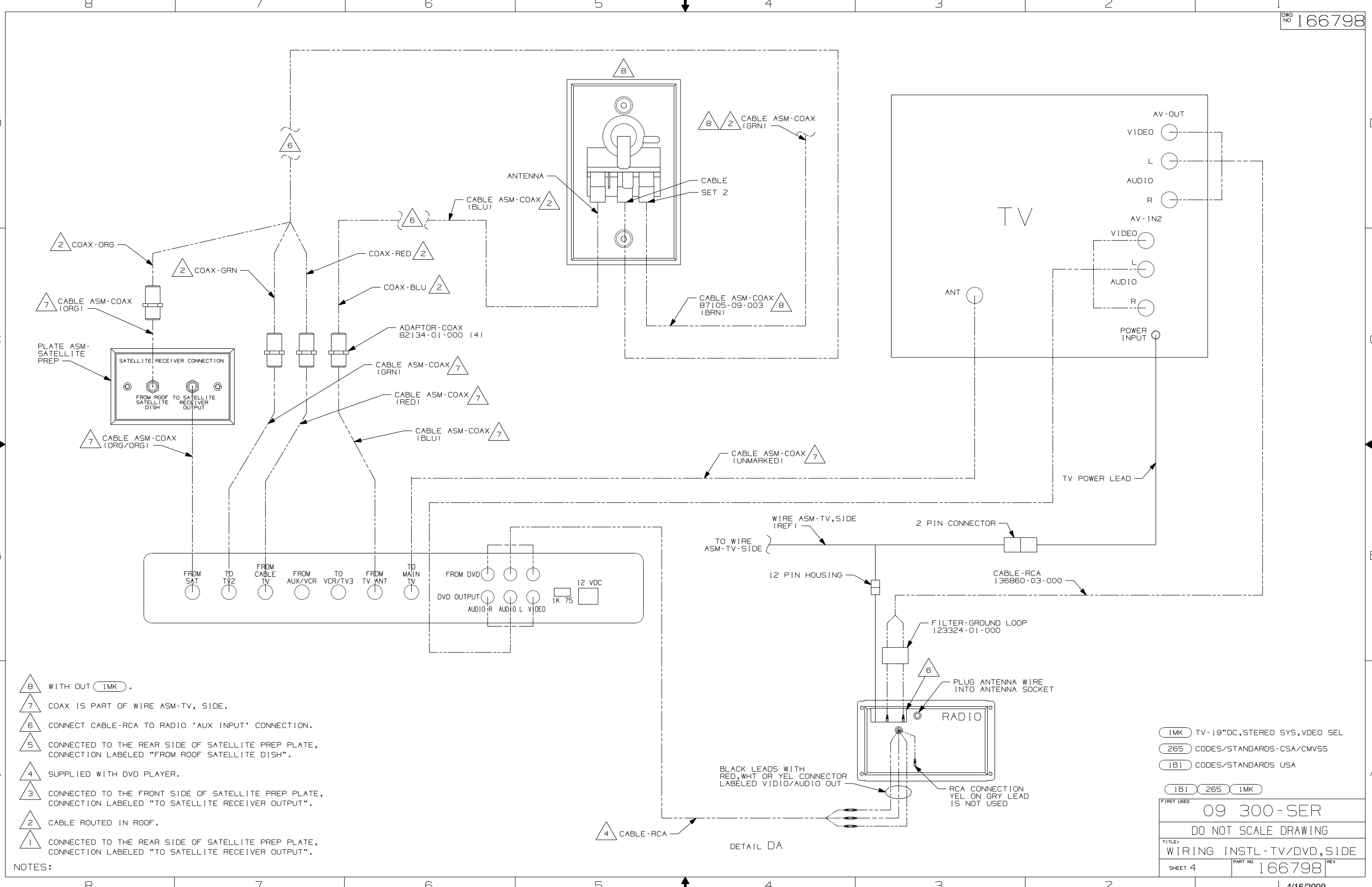
NOTES:  
1. FOR CONNECTIONS SEE SHT 4, DETAIL DA.

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

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

- IL8 TV-19"AC, LCD, STEREO/CD/DVD
- IMK TV-19"DC, STEREO SYS, VDEO SEL
- 265 CODES/STANDARDS-CSA/CMVSS
- 1B1 CODES/STANDARDS USA

FIRST USED	09 300-SER
TITLE	DO NOT SCALE DRAWING
TITLE	WIRING INSTL-TV/DVD, SIDE
SHEET 3	PART NO 166798 REV

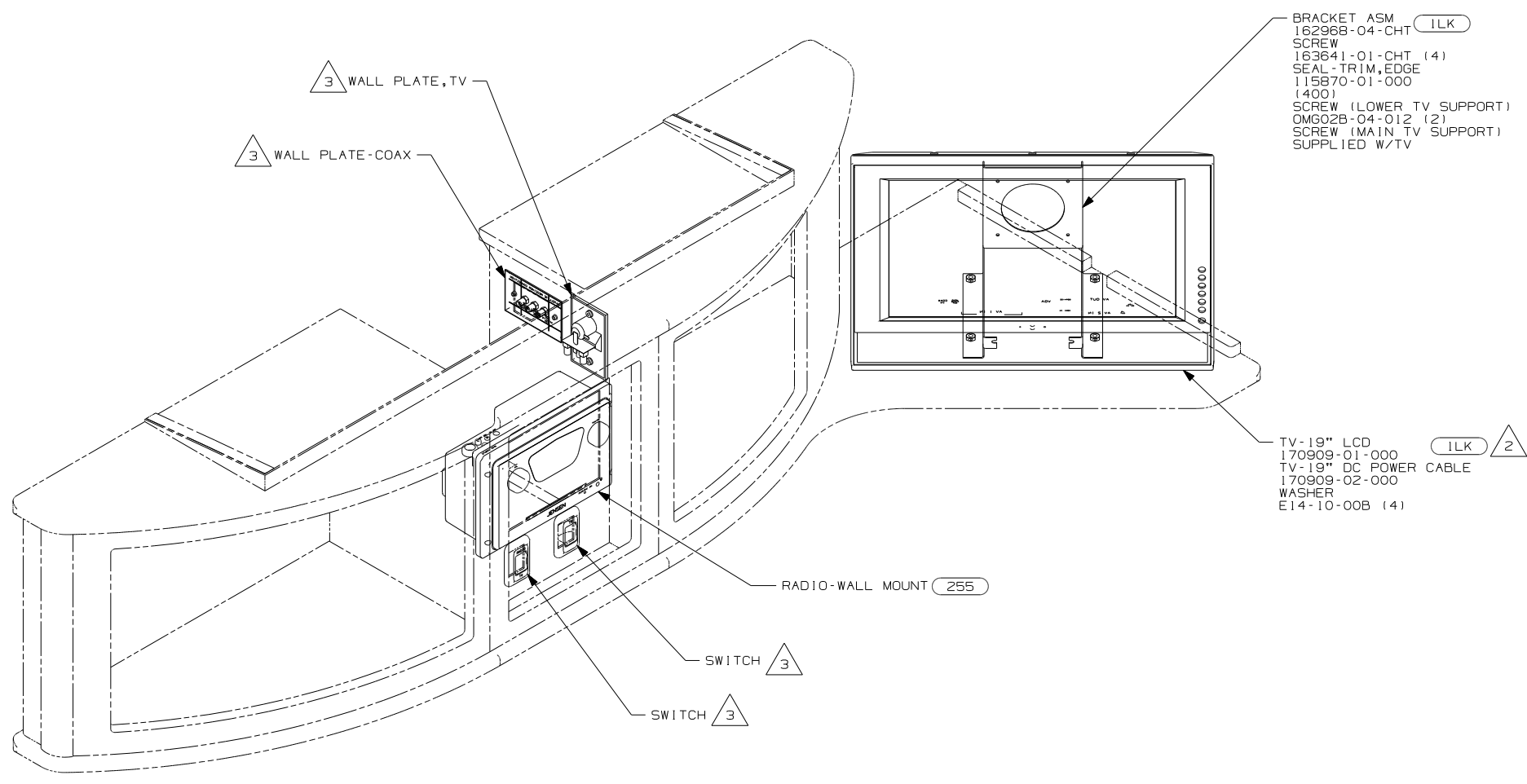


- 8 WITH OUT 1MK .
- 7 COAX IS PART OF WIRE ASM-TV, SIDE.
- 6 CONNECT CABLE-RCA TO RADIO 'AUX INPUT' CONNECTION.
- 5 CONNECTED TO THE REAR SIDE OF SATELLITE PREP PLATE, CONNECTION LABELED "FROM ROOF SATELLITE DISH".
- 4 SUPPLIED WITH DVD PLAYER.
- 3 CONNECTED TO THE FRONT SIDE OF SATELLITE PREP PLATE, CONNECTION LABELED "TO SATELLITE RECEIVER OUTPUT".
- 2 CABLE ROUTED IN ROOF.
- 1 CONNECTED TO THE REAR SIDE OF SATELLITE PREP PLATE, CONNECTION LABELED "TO SATELLITE RECEIVER OUTPUT".

NOTES:

- 1MK TV-19"DC, STEREO SYS, VDEO SEL
- 265 CODES/STANDARDS-CSA/CMVSS
- 1B1 CODES/STANDARDS USA

FIRST USED	09 300-SER
DO NOT SCALE DRAWING	
TITLE: WIRING INSTL-TV/DVD, SIDE	
SHEET 4	PART NO 166798 REV



BRACKET ASM (1LK)  
 162968-04-CHT  
 SCREW  
 163641-01-CHT (4)  
 SEAL-TRIM,EDGE  
 115870-01-000  
 (400)  
 SCREW (LOWER TV SUPPORT)  
 OMGO2B-04-012 (2)  
 SCREW (MAIN TV SUPPORT)  
 SUPPLIED W/TV

TV-19\"/>

RADIO-WALL MOUNT (255)

SWITCH (3)

SWITCH (3)

(1LK) TV-19\"/>

(1B1) (265)

(3) SEE WIRING INSTL-BODY,12V FOR ADDITIONAL INFORMATION.

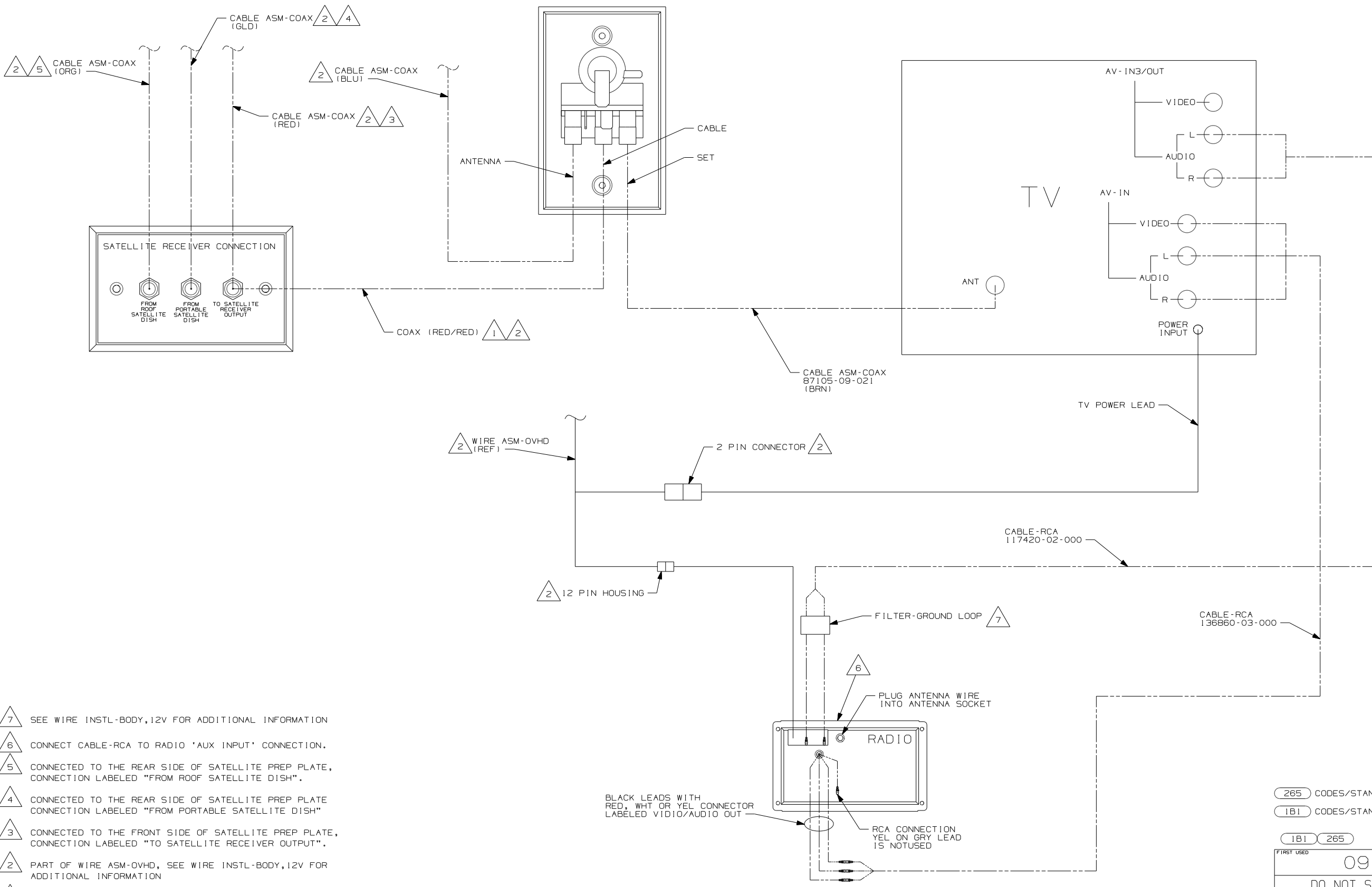
(2) USE SCREWS SUPPLIED WITH TV.

1. FOR CONNECTIONS SEE SHEET 6, DETAIL FA.  
 NOTES:

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

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

FIRST USED	09 524H
TITLE	DO NOT SCALE DRAWING
WIRING INSTL-TV/DVD, SIDE	
SHEET 5	PART NO 166798 REV



- 7 SEE WIRE INSTL-BODY,12V FOR ADDITIONAL INFORMATION
- 6 CONNECT CABLE-RCA TO RADIO 'AUX INPUT' CONNECTION.
- 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 CONNECTED TO THE FRONT SIDE OF SATELLITE PREP PLATE, CONNECTION LABELED "TO SATELLITE RECEIVER OUTPUT".
- 2 PART OF WIRE ASM-OVHD, SEE WIRE INSTL-BODY,12V FOR ADDITIONAL INFORMATION
- 1 CONNECTED TO THE REAR SIDE OF SATELLITE PREP PLATE, CONNECTION LABELED "TO SATELLITE RECEIVER OUTPUT".

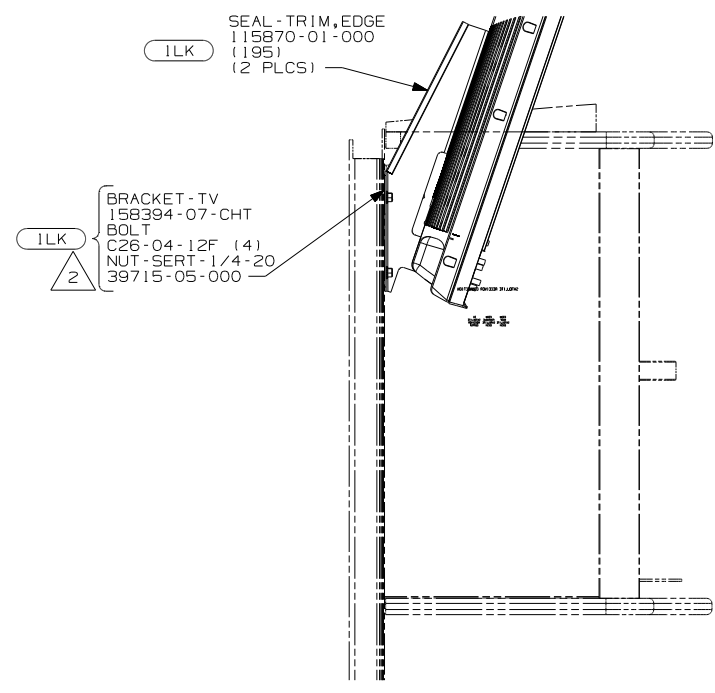
BLACK LEADS WITH RED, WHI OR YEL CONNECTOR LABELED VIDIO/AUDIO OUT

RCA CONNECTION YEL OR GRY LEAD IS NOTUSED

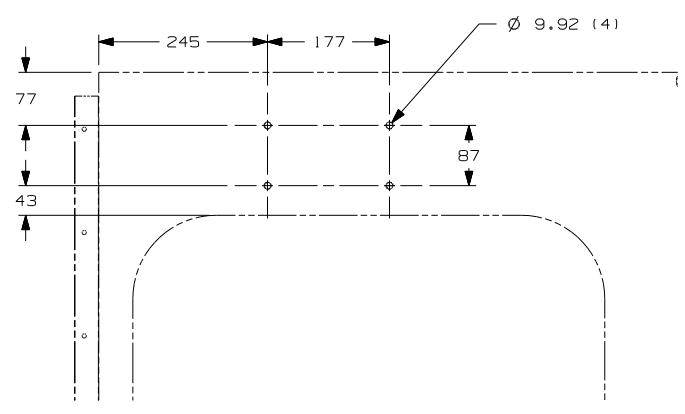
PLUG ANTENNA WIRE INTO ANTENNA SOCKET

DETAIL FA

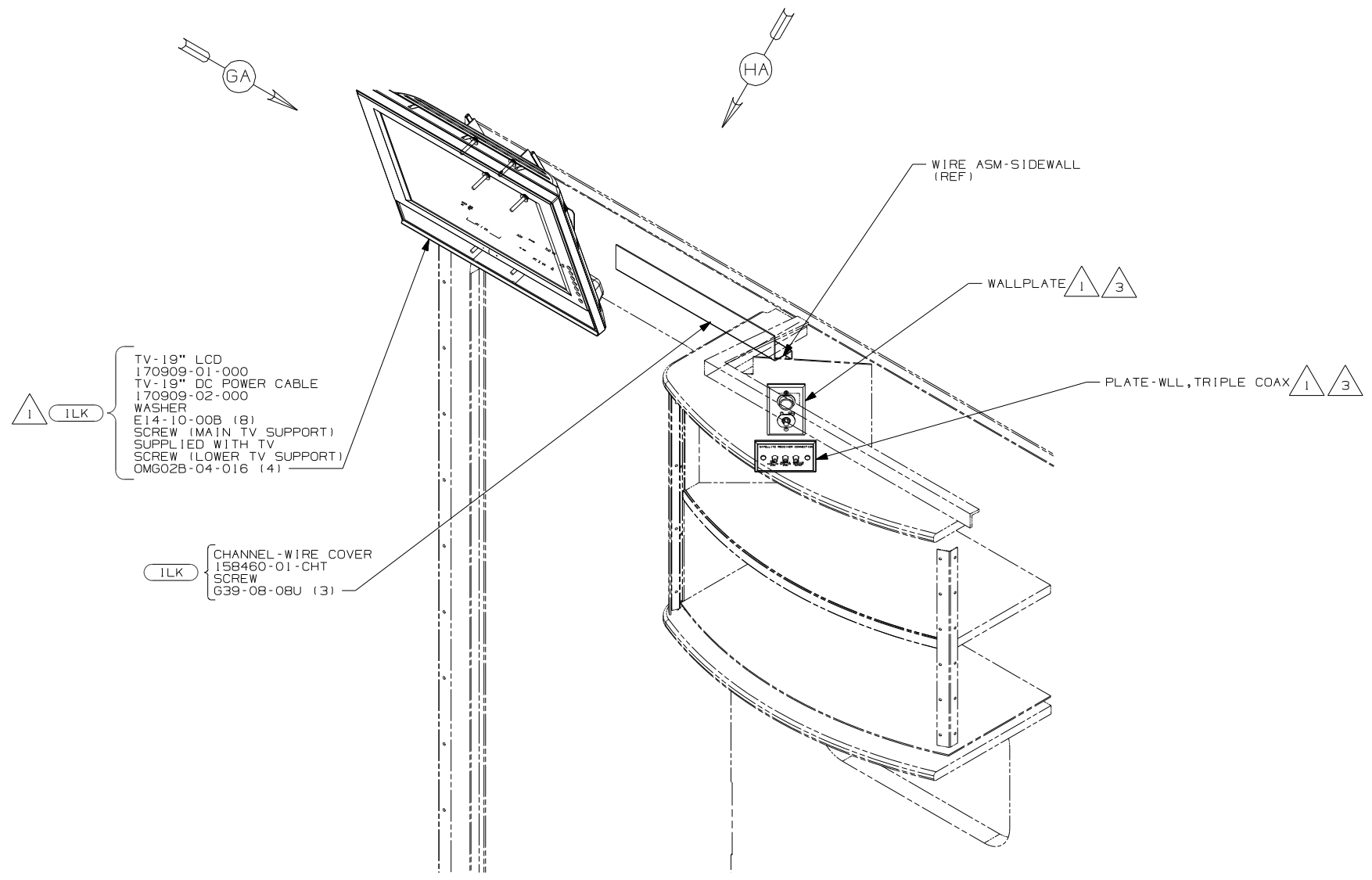
265	CODES/STANDARDS-CSA/CMVSS
1B1	CODES/STANDARDS USA
1B1	265
FIRST USED	09 524H
DO NOT SCALE DRAWING	
TITLE:	WIRING INSTL-TV/DVD,SIDE
SHEET 6	PART NO 166798 REV
1 4/16/2009	



VIEW GA



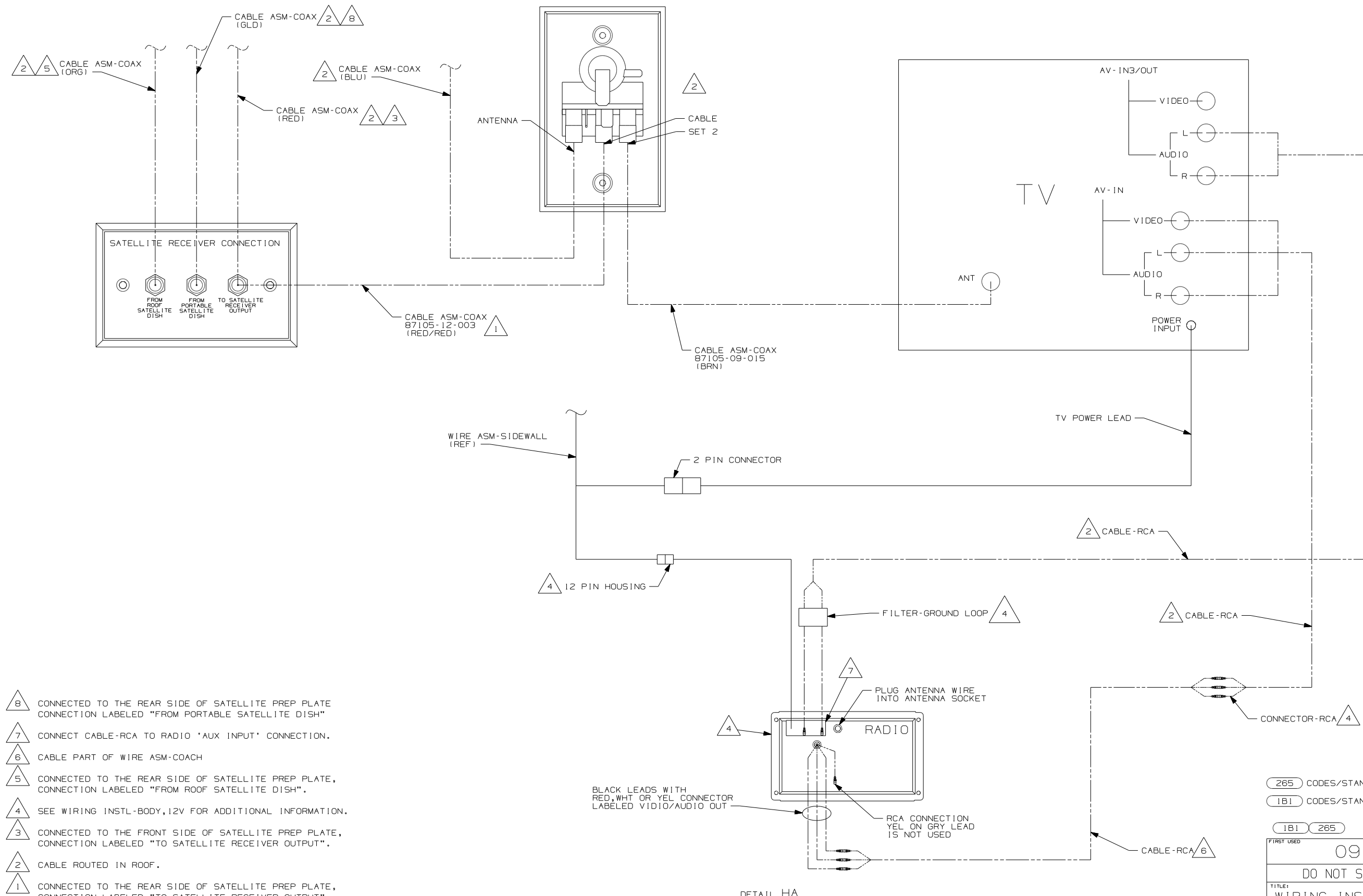
DETAIL GB ILK



- NOTES:
- 3 SEE WIRING INSTL-BODY, 12V FOR ADDITIONAL INFORMATION.
  - 2 REMOVE PANELING SO NUT-SERT CLAMPS JUST THE INNER WALL OF THE SIDEWALL TUBE.
  - 1 FOR CONNECTIONS SEE SHEET 8, DETAIL HA.

- ILK TV-19"DC,COLOR,LCD W/REMOTE
- 265 CODES/STANDARDS-CSA/CMVSS
- 1B1 CODES/STANDARDS USA

FIRST USED	08 524J	
DO NOT SCALE DRAWING		
TITLE	WIRING INSTL-TV/DVD, SIDE	
SHEET 7	PART NO	166798
REV		

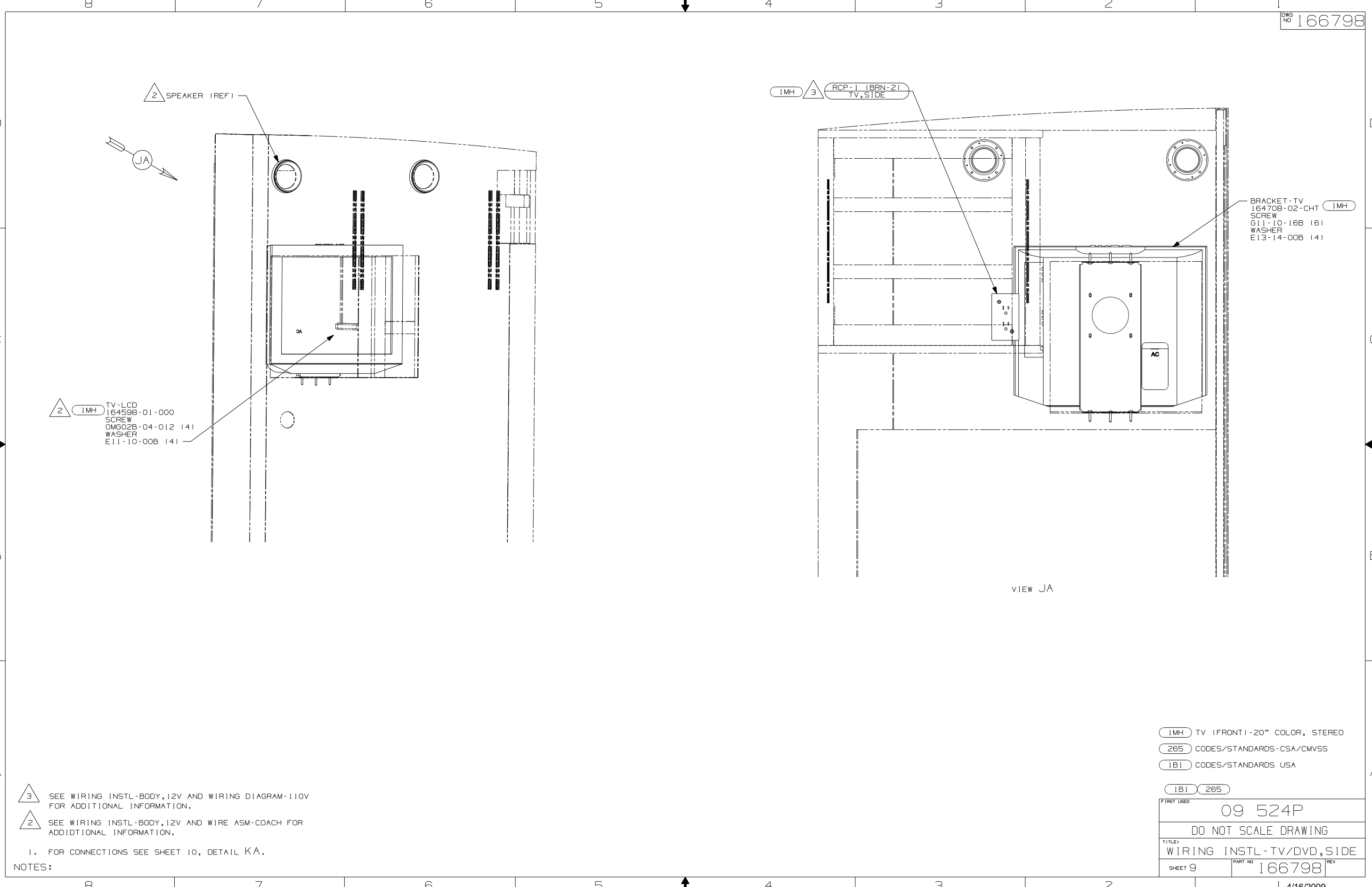


- 8 CONNECTED TO THE REAR SIDE OF SATELLITE PREP PLATE CONNECTION LABELED "FROM PORTABLE SATELLITE DISH"
- 7 CONNECT CABLE-RCA TO RADIO 'AUX INPUT' CONNECTION.
- 6 CABLE PART OF WIRE ASM-COACH
- 5 CONNECTED TO THE REAR SIDE OF SATELLITE PREP PLATE, CONNECTION LABELED "FROM ROOF SATELLITE DISH".
- 4 SEE WIRING INSTL-BODY, 12V FOR ADDITIONAL INFORMATION.
- 3 CONNECTED TO THE FRONT SIDE OF SATELLITE PREP PLATE, CONNECTION LABELED "TO SATELLITE RECEIVER OUTPUT".
- 2 CABLE ROUTED IN ROOF.
- 1 CONNECTED TO THE REAR SIDE OF SATELLITE PREP PLATE, CONNECTION LABELED "TO SATELLITE RECEIVER OUTPUT".

NOTES:

265	CODES/STANDARDS-CSA/CMVSS
1B1	CODES/STANDARDS USA
1B1	265
FIRST USED	09 524J
DO NOT SCALE DRAWING	
TITLE: WIRING INSTL-TV/DVD, SIDE	
SHEET 8	PART NO 166798 REV
1 4/16/2009	

DETAIL HA



2 1MH TV-LCD  
164598-01-000  
SCREW  
OMG02B-04-012 (4)  
WASHER  
E11-10-00B (4)

1MH 3 RCP-1 (BRN-2)  
TV, SIDE

BRACKET-TV  
164708-02-CHT 1MH  
SCREW  
G11-10-16B (6)  
WASHER  
E13-14-00B (4)

VIEW JA

3 SEE WIRING INSTL-BODY, 12V AND WIRING DIAGRAM-110V FOR ADDITIONAL INFORMATION.

2 SEE WIRING INSTL-BODY, 12V AND WIRE ASM-COACH FOR ADDITIONAL INFORMATION.

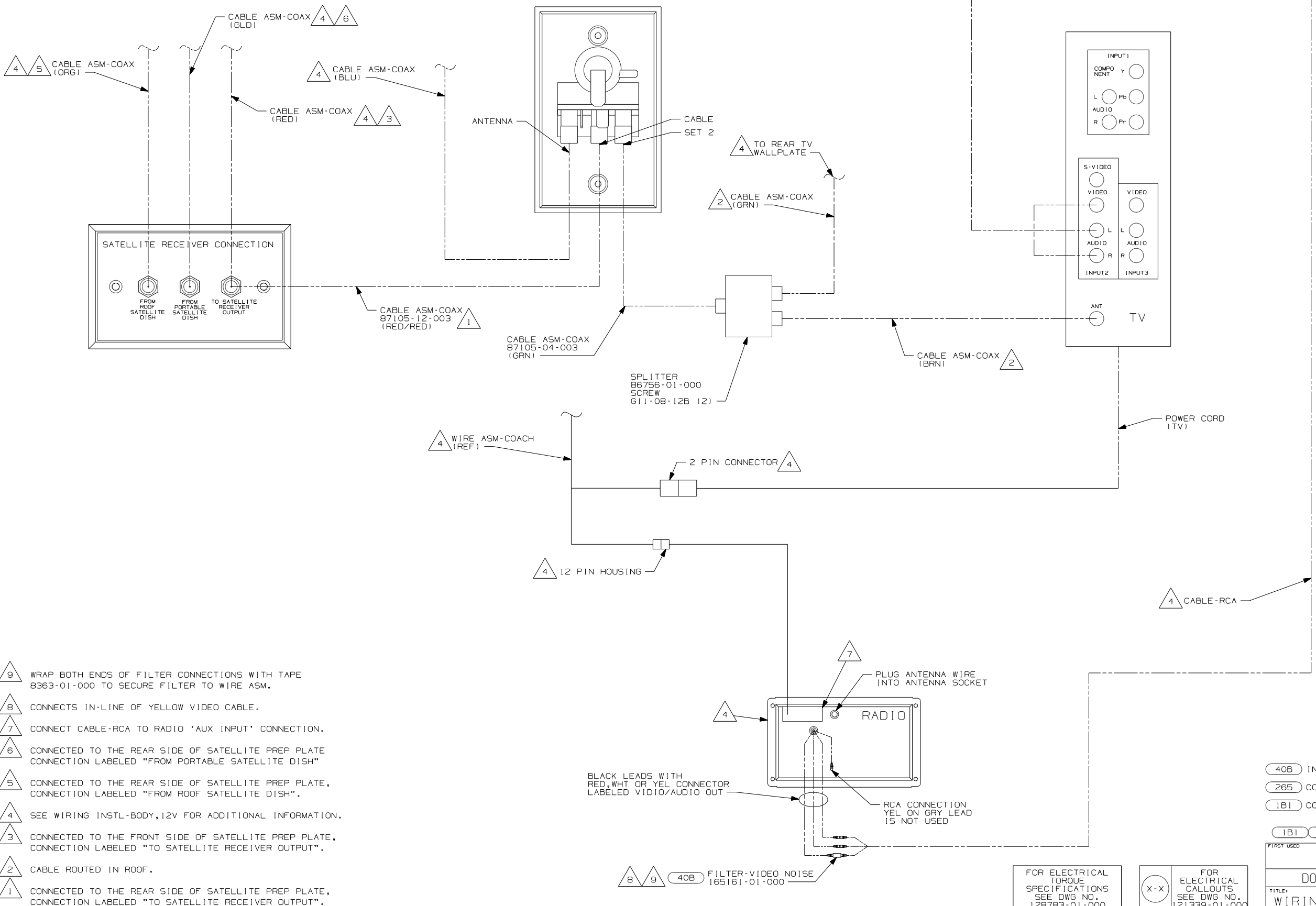
1. FOR CONNECTIONS SEE SHEET 10, DETAIL KA.

NOTES:

1MH TV (FRONT) -20" COLOR, STEREO  
265 CODES/STANDARDS-CSA/CMVSS  
1B1 CODES/STANDARDS USA

1B1 265

FIRST USED		09 524P	
DO NOT SCALE DRAWING			
TITLE: WIRING INSTL-TV/DVD, SIDE			
SHEET 9	PART NO	166798	REV



- 9 WRAP BOTH ENDS OF FILTER CONNECTIONS WITH TAPE 8363-01-000 TO SECURE FILTER TO WIRE ASM.
- 8 CONNECTS IN-LINE OF YELLOW VIDEO CABLE.
- 7 CONNECT CABLE-RCA TO RADIO 'AUX INPUT' CONNECTION.
- 6 CONNECTED TO THE REAR SIDE OF SATELLITE PREP PLATE CONNECTION LABELED "FROM PORTABLE SATELLITE DISH"
- 5 CONNECTED TO THE REAR SIDE OF SATELLITE PREP PLATE, CONNECTION LABELED "FROM ROOF SATELLITE DISH".
- 4 SEE WIRING INSTL-BODY, 12V FOR ADDITIONAL INFORMATION.
- 3 CONNECTED TO THE FRONT SIDE OF SATELLITE PREP PLATE, CONNECTION LABELED "TO SATELLITE RECEIVER OUTPUT".
- 2 CABLE ROUTED IN ROOF.
- 1 CONNECTED TO THE REAR SIDE OF SATELLITE PREP PLATE, CONNECTION LABELED "TO SATELLITE RECEIVER OUTPUT".

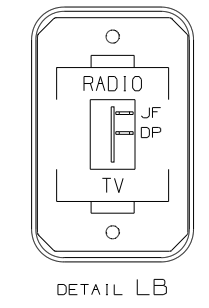
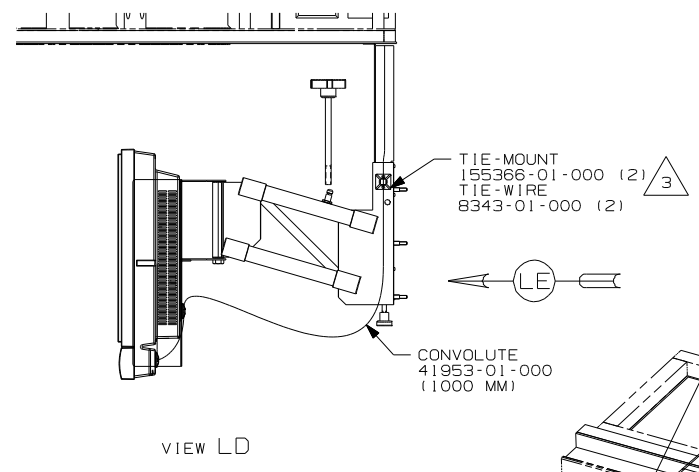
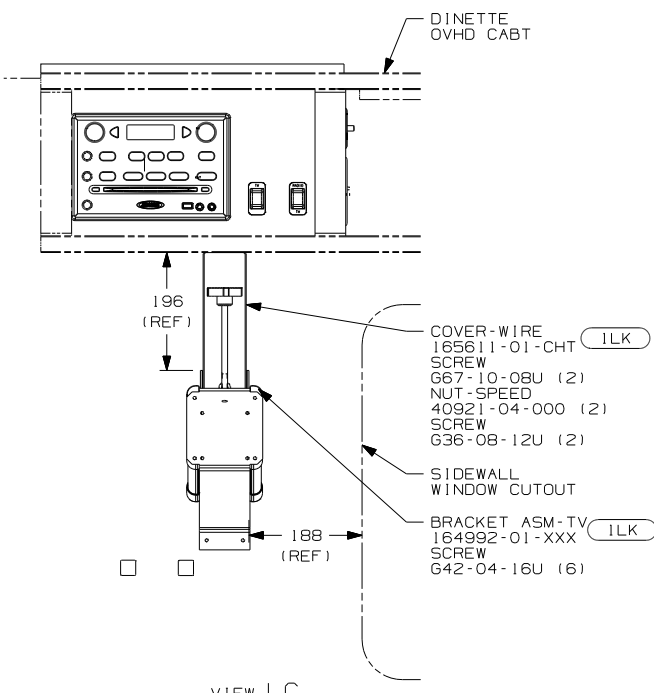
8 9 40B FILTER-VIDEO NOISE 165161-01-000

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

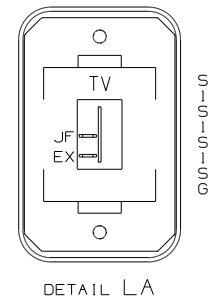
X-X FOR ELECTRICAL CALLOUTS SEE DWG NO. 121339-01-000

- 40B INVERTER-DC/AC, 300 WATT
- 265 CODES/STANDARDS-CSA/CMVSS
- 1B1 CODES/STANDARDS USA

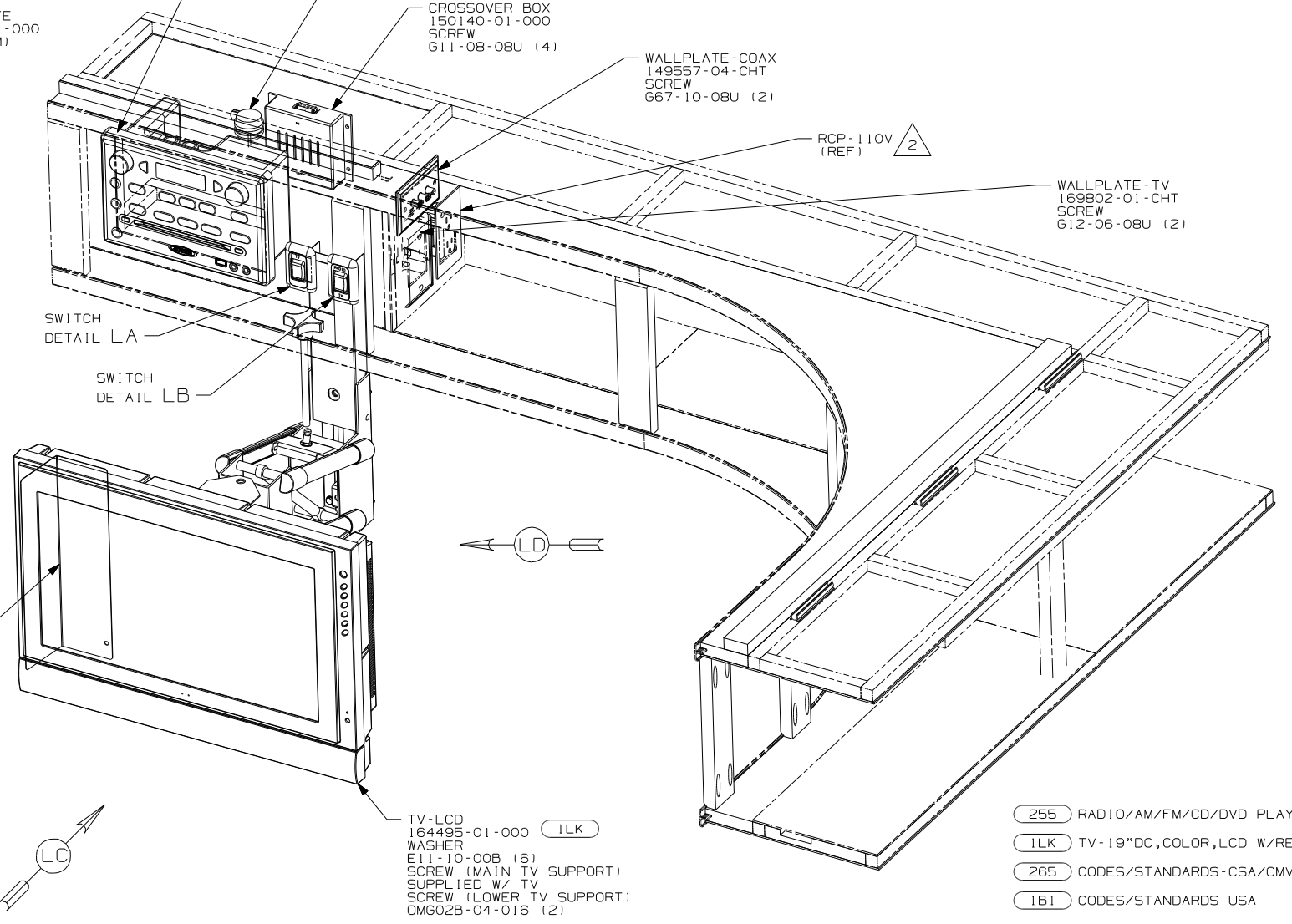
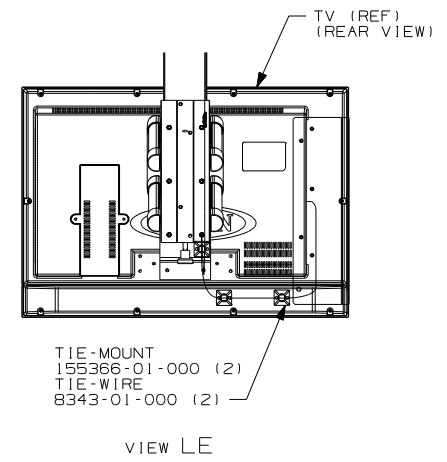
FIRST USED	09 524P
DO NOT SCALE DRAWING	
TITLE:	WIRING INSTL-TV/DVD, SIDE
SHEET 10	PART NO 166798 REV



SWITCH-ROCKER  
135740-01-CHT  
SWITCH-BASE  
135741-01-CHT  
SWITCH-BEZEL  
135742-40-CHT  
SCREW  
G11-08-08U (2)



SWITCH-ROCKER  
135740-01-CHT  
SWITCH-BASE  
135741-01-CHT  
SWITCH-BEZEL  
135742-45-CHT  
SCREW  
G11-08-08U (2)



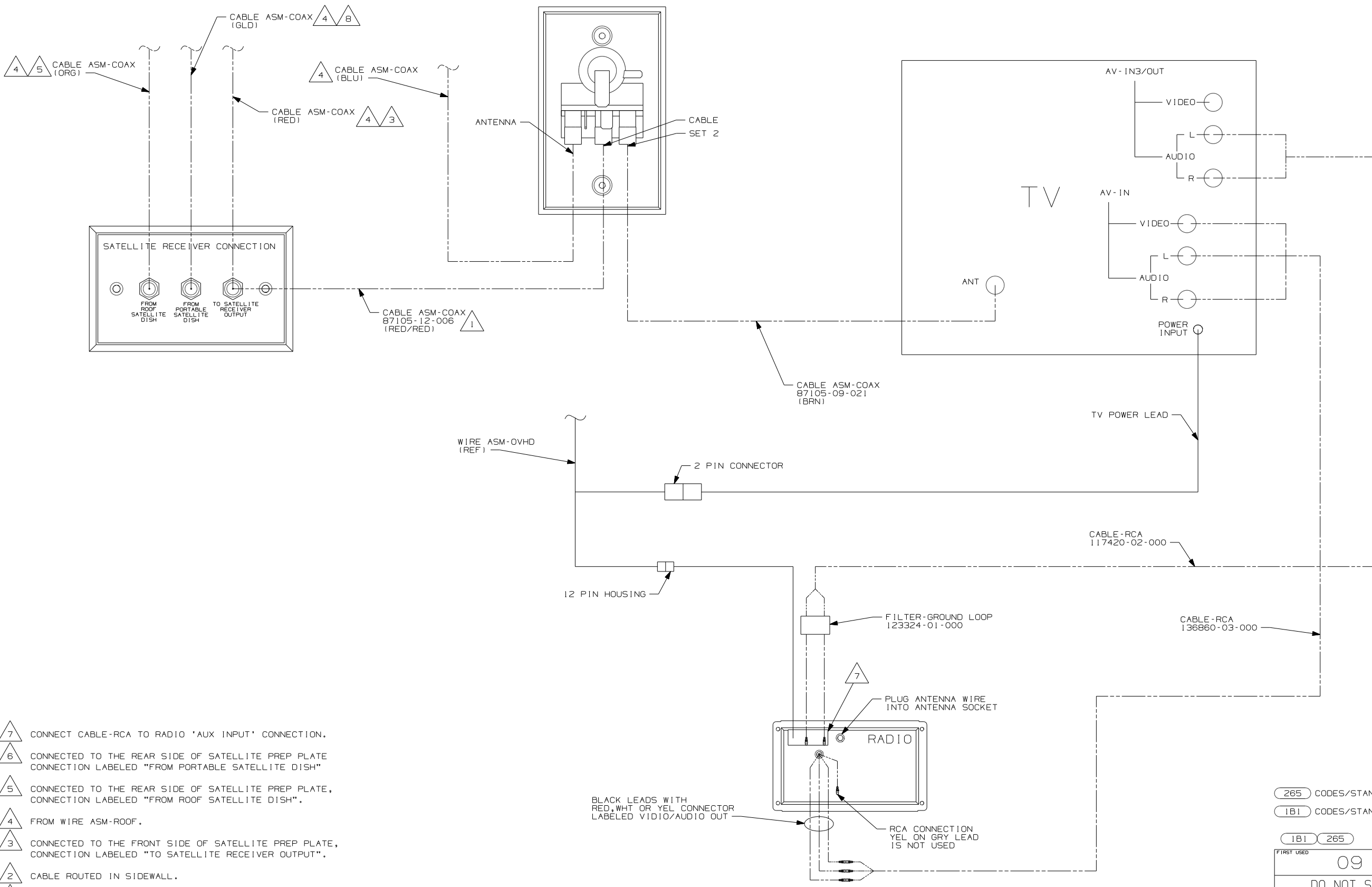
- 3 COVER ALL WIRES AND CABLES WITH CONVOLUTE TUBING, SECURE TO TV BRACKET SO THAT WIRES AND CABLES DO NOT BECOME PINCHED.
- 2 SEE WIRING INSTL-BODY,110V FOR ADDITIONAL INFORMATION.
- 1. FOR CONNECTIONS SEE SHEET 12, DETAIL MA.

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

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

- 255 RADIO/AM/FM/CD/DVD PLAYER
- 1LK TV-19"DC,COLOR,LCD W/REMOTE
- 265 CODES/STANDARDS-CSA/CMVSS
- 1B1 CODES/STANDARDS USA

FIRST USED	09 524CL
TITLE	DO NOT SCALE DRAWING
TITLE	WIRING INSTL-TV/DVD,SIDE
SHEET 11	PART NO 166798 REV



- 7 CONNECT CABLE-RCA TO RADIO 'AUX INPUT' CONNECTION.
- 6 CONNECTED TO THE REAR SIDE OF SATELLITE PREP PLATE CONNECTION LABELED "FROM PORTABLE SATELLITE DISH"
- 5 CONNECTED TO THE REAR SIDE OF SATELLITE PREP PLATE, CONNECTION LABELED "FROM ROOF SATELLITE DISH".
- 4 FROM WIRE ASM-ROOF.
- 3 CONNECTED TO THE FRONT SIDE OF SATELLITE PREP PLATE, CONNECTION LABELED "TO SATELLITE RECEIVER OUTPUT".
- 2 CABLE ROUTED IN SIDEWALL.
- 1 CONNECTED TO THE REAR SIDE OF SATELLITE PREP PLATE, CONNECTION LABELED "TO SATELLITE RECEIVER OUTPUT".

NOTES:

BLACK LEADS WITH RED, WHT OR YEL CONNECTOR LABELED VIDEO/AUDIO OUT

PLUG ANTENNA WIRE INTO ANTENNA SOCKET

RCA CONNECTION YEL ON GRY LEAD IS NOT USED

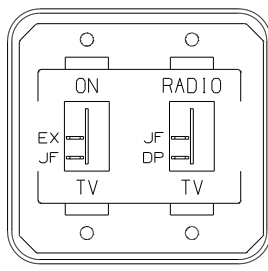
DETAIL MA

265 CODES/STANDARDS-CSA/CMVSS

1B1 CODES/STANDARDS USA

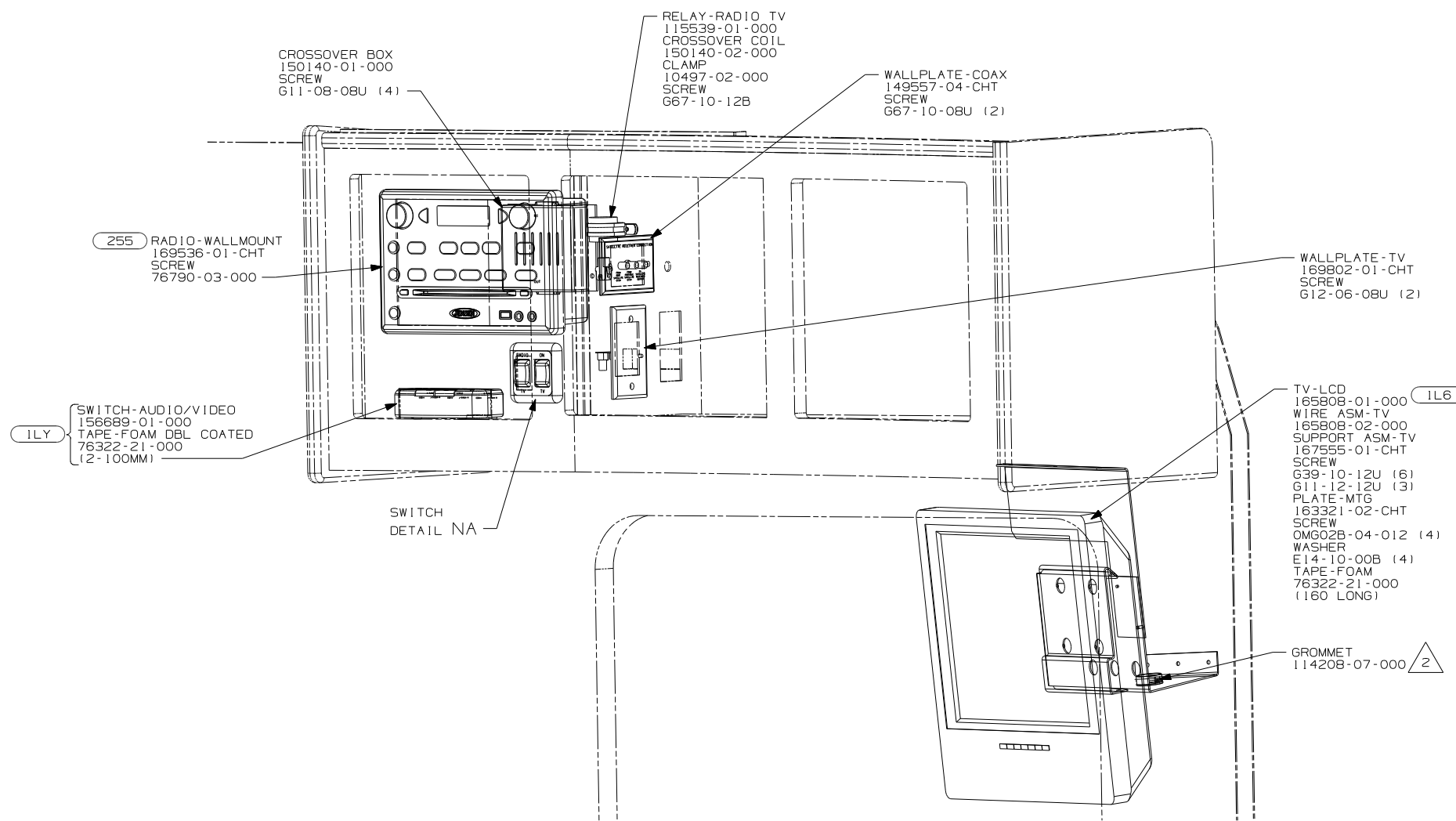
1B1 265

FIRST USED	09 524CL	
TITLE	DO NOT SCALE DRAWING	
TITLE	WIRING INSTL-TV/DVD, SIDE	
SHEET 12	PART NO	166798
		REV



SWITCH-ROCKER  
135740-01-CHT (2)  
SWITCH-BASE  
135741-02-CHT  
SWITCH-BEZEL  
135742-55-CHT  
SCREW  
611-08-08U (4)

DETAIL NA



- (1LY) TV-15" CLR,LCD,REMOTE,REAR
- (1L6) TV-15"DC,COLOR,LCD W/REMOTE
- (255) RADIO/AM/FM/CD/DVD PLAYER
- (265) CODES/STANDARDS-CSA/CMVSS
- (1B1) CODES/STANDARDS USA

2 INSERT GROMMET INTO HOLE ON SUPPORT ASM-TV.  
RUN RCA CABLES, COAX, AND POWER CORD THROUGH GROMMET.

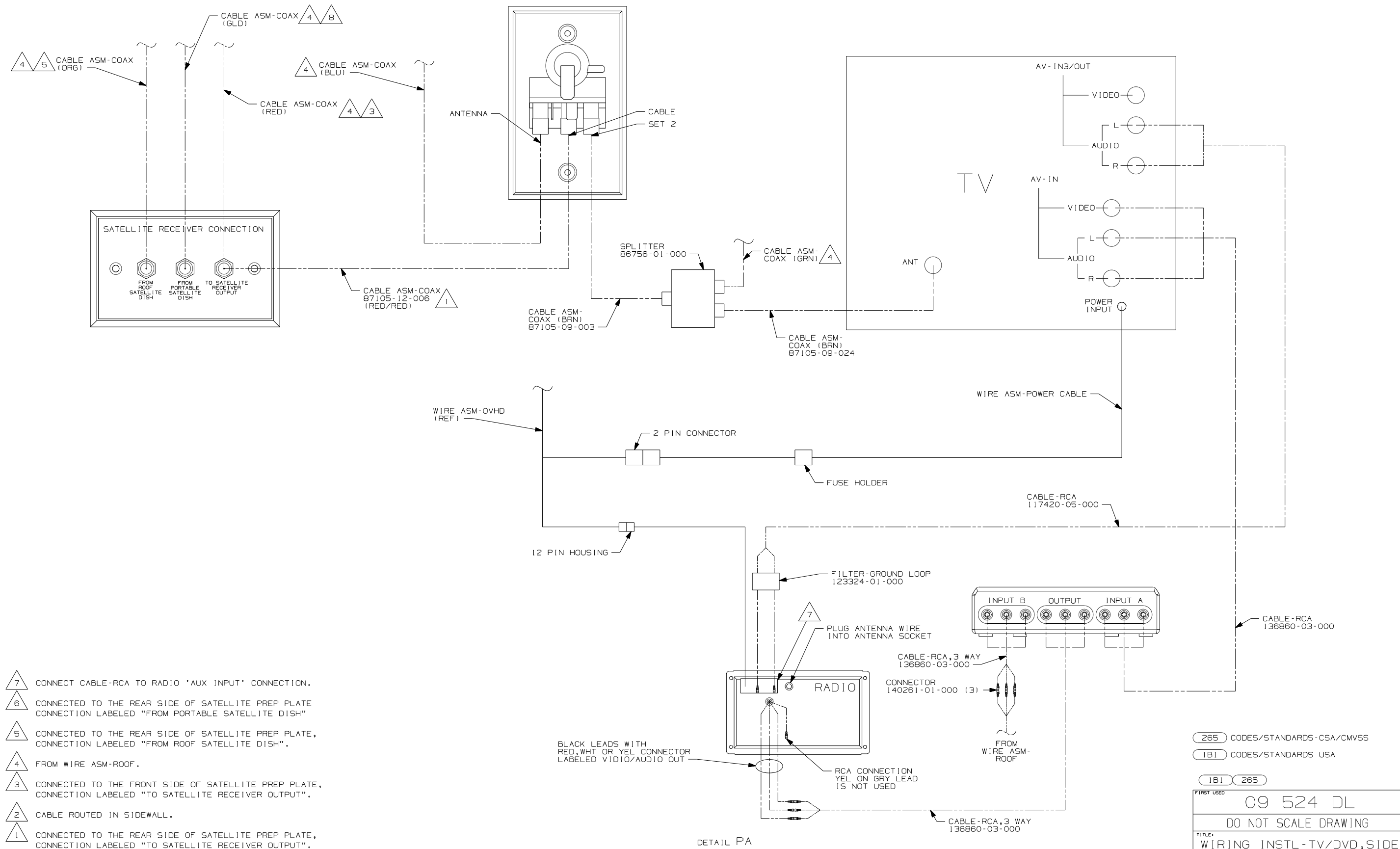
1 FOR CONNECTIONS SEE SHEET 16.

NOTES:

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

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

FIRST USED	
09 524DL	
DO NOT SCALE DRAWING	
TITLE: WIRING INSTL-TV/DVD,SIDE	
SHEET 13	PART NO 166798 REV

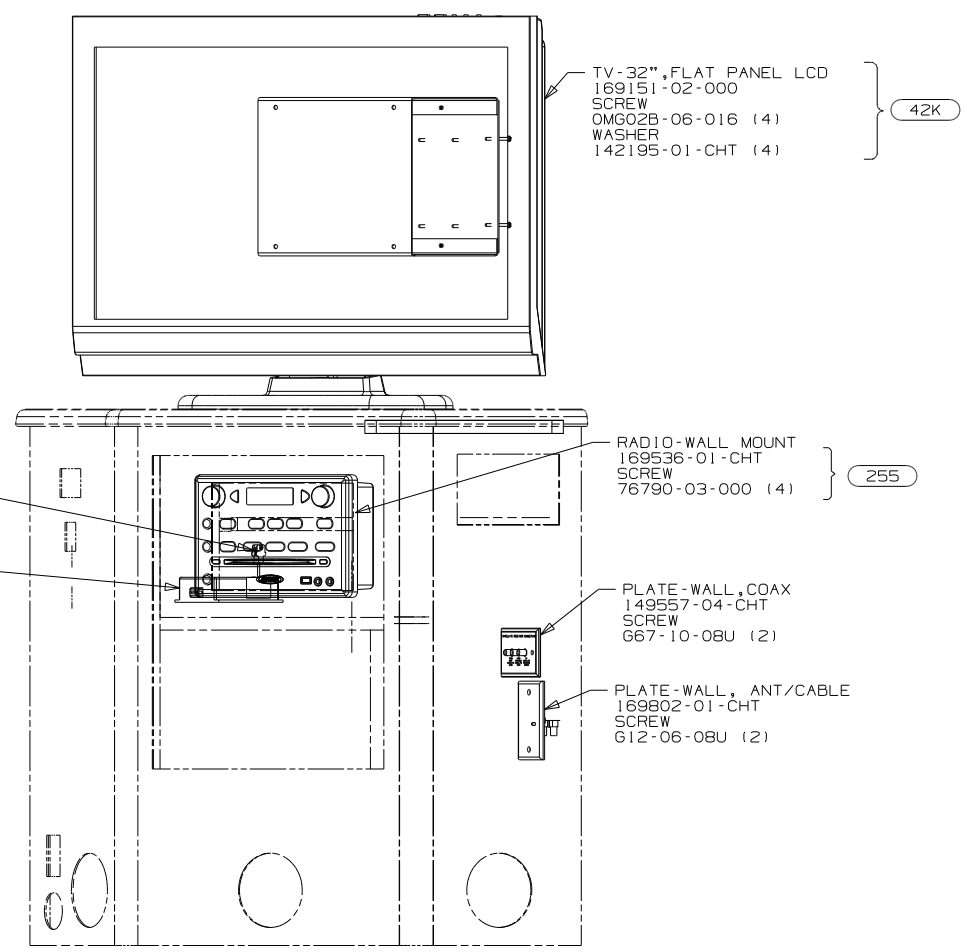
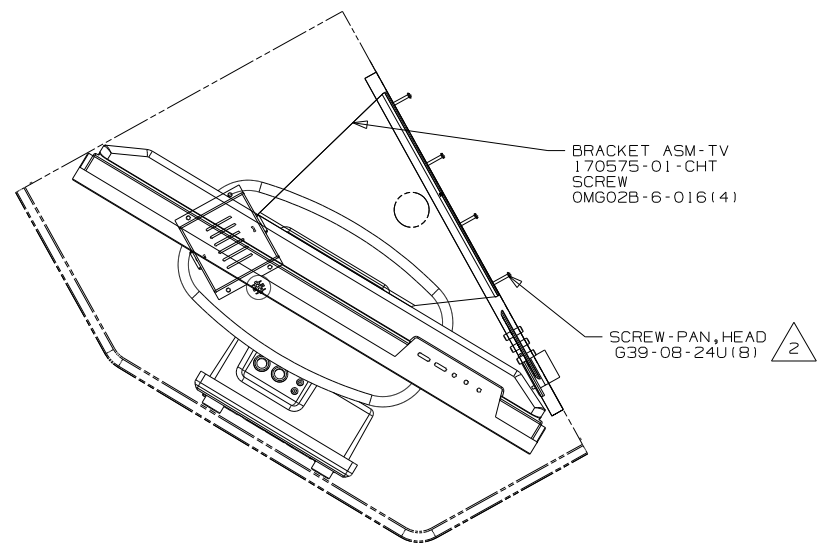


- 7 CONNECT CABLE-RCA TO RADIO 'AUX INPUT' CONNECTION.
- 6 CONNECTED TO THE REAR SIDE OF SATELLITE PREP PLATE CONNECTION LABELED "FROM PORTABLE SATELLITE DISH"
- 5 CONNECTED TO THE REAR SIDE OF SATELLITE PREP PLATE, CONNECTION LABELED "FROM ROOF SATELLITE DISH".
- 4 FROM WIRE ASM-ROOF.
- 3 CONNECTED TO THE FRONT SIDE OF SATELLITE PREP PLATE, CONNECTION LABELED "TO SATELLITE RECEIVER OUTPUT".
- 2 CABLE ROUTED IN SIDEWALL.
- 1 CONNECTED TO THE REAR SIDE OF SATELLITE PREP PLATE, CONNECTION LABELED "TO SATELLITE RECEIVER OUTPUT".

NOTES:

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

FIRST USED	09 524 DL	
DO NOT SCALE DRAWING		
TITLE:	WIRING INSTL-TV/DVD, SIDE	
SHEET 14	PART NO	166798
REV		



2. THE BRACKET IS SCREWED TO THE WARDROBE CABINET BY SCREWING FROM INSIDE THE WARDROBE CABINET THRU THE WALL INTO THE MOUNTING BRACKET.

1. FOR CONNECTIONS SEE SHEET 16.

NOTES:

- 42K TV-32" COLOR, STEREO W/REMOTE
- 255 RADIO/AM/FM/CD/DVD PLAYER
- 265 CODES/STANDARDS-CSA/CMVSS
- 1B1 CODES/STANDARDS USA

FIRST USED	09 524A
DO NOT SCALE DRAWING	
TITLE:	WIRING INSTL-TV/DVD, SIDE
SHEET 15	PART NO 166798 REV

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

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

8 7 6 5 4 3 2 1

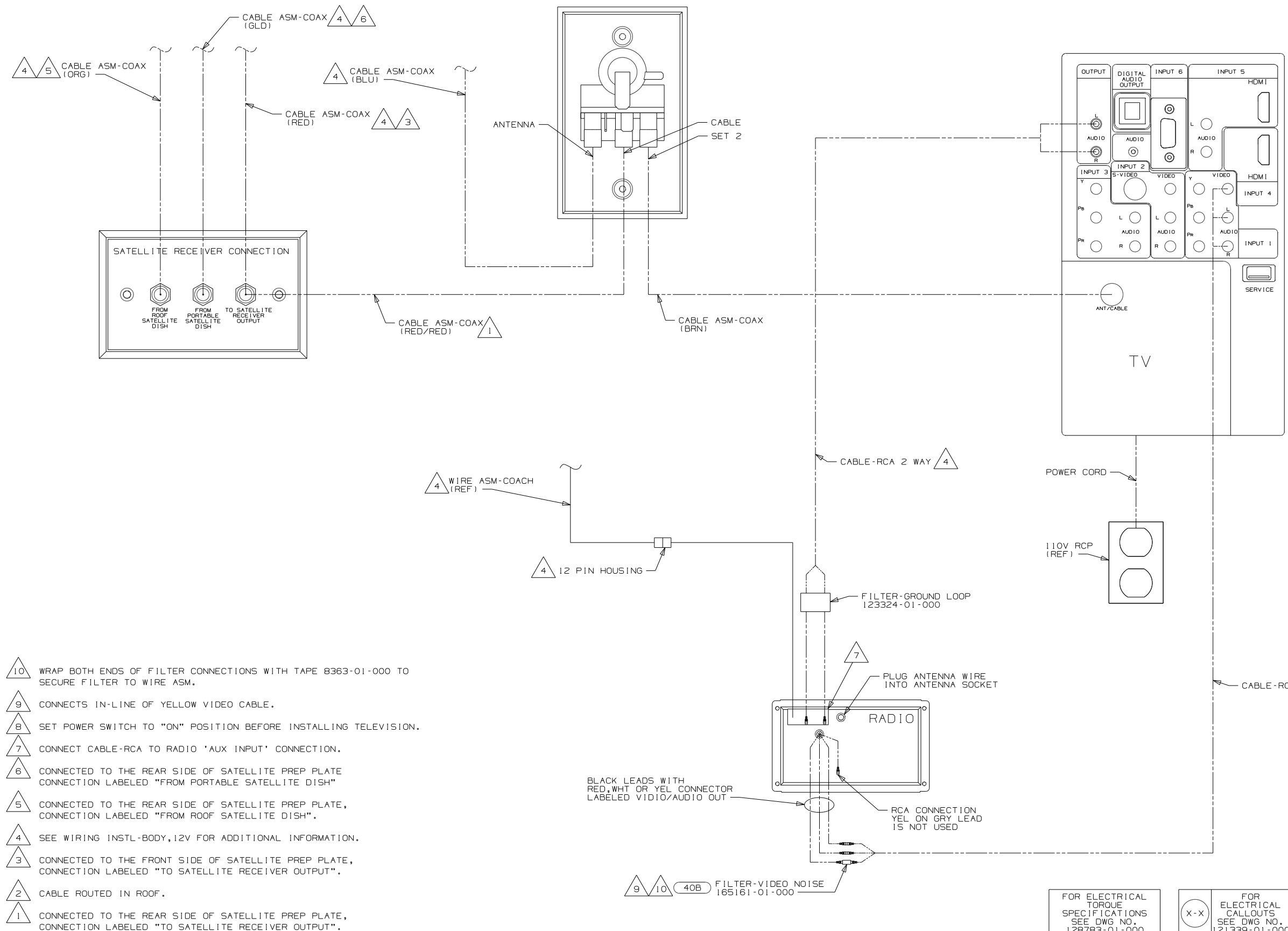
8 7 6 5 4 3 2 1

D

C

B

A



- 10 WRAP BOTH ENDS OF FILTER CONNECTIONS WITH TAPE 8363-01-000 TO SECURE FILTER TO WIRE ASM.
- 9 CONNECTS IN-LINE OF YELLOW VIDEO CABLE.
- 8 SET POWER SWITCH TO "ON" POSITION BEFORE INSTALLING TELEVISION.
- 7 CONNECT CABLE-RCA TO RADIO 'AUX INPUT' CONNECTION.
- 6 CONNECTED TO THE REAR SIDE OF SATELLITE PREP PLATE CONNECTION LABELED "FROM PORTABLE SATELLITE DISH"
- 5 CONNECTED TO THE REAR SIDE OF SATELLITE PREP PLATE, CONNECTION LABELED "FROM ROOF SATELLITE DISH".
- 4 SEE WIRING INSTL-BODY, 12V FOR ADDITIONAL INFORMATION.
- 3 CONNECTED TO THE FRONT SIDE OF SATELLITE PREP PLATE, CONNECTION LABELED "TO SATELLITE RECEIVER OUTPUT".
- 2 CABLE ROUTED IN ROOF.
- 1 CONNECTED TO THE REAR SIDE OF SATELLITE PREP PLATE, CONNECTION LABELED "TO SATELLITE RECEIVER OUTPUT".

BLACK LEADS WITH RED, WHT OR YEL CONNECTOR LABELED VIDEO/AUDIO OUT

RCA CONNECTION YEL ON GRY LEAD IS NOT USED

9 10 40B FILTER-VIDEO NOISE 165161-01-000

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

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

- 40B INVERTER-DC/AC, 300 WATT
- 265 CODES/STANDARDS-CSA/CMVSS
- 1B1 CODES/STANDARDS USA

FIRST USED	09 524A
DO NOT SCALE DRAWING	
TITLE:	WIRING INSTL-TV/DVD, SIDE
SHEET 16	PART NO 166798 REV

DETAIL SA

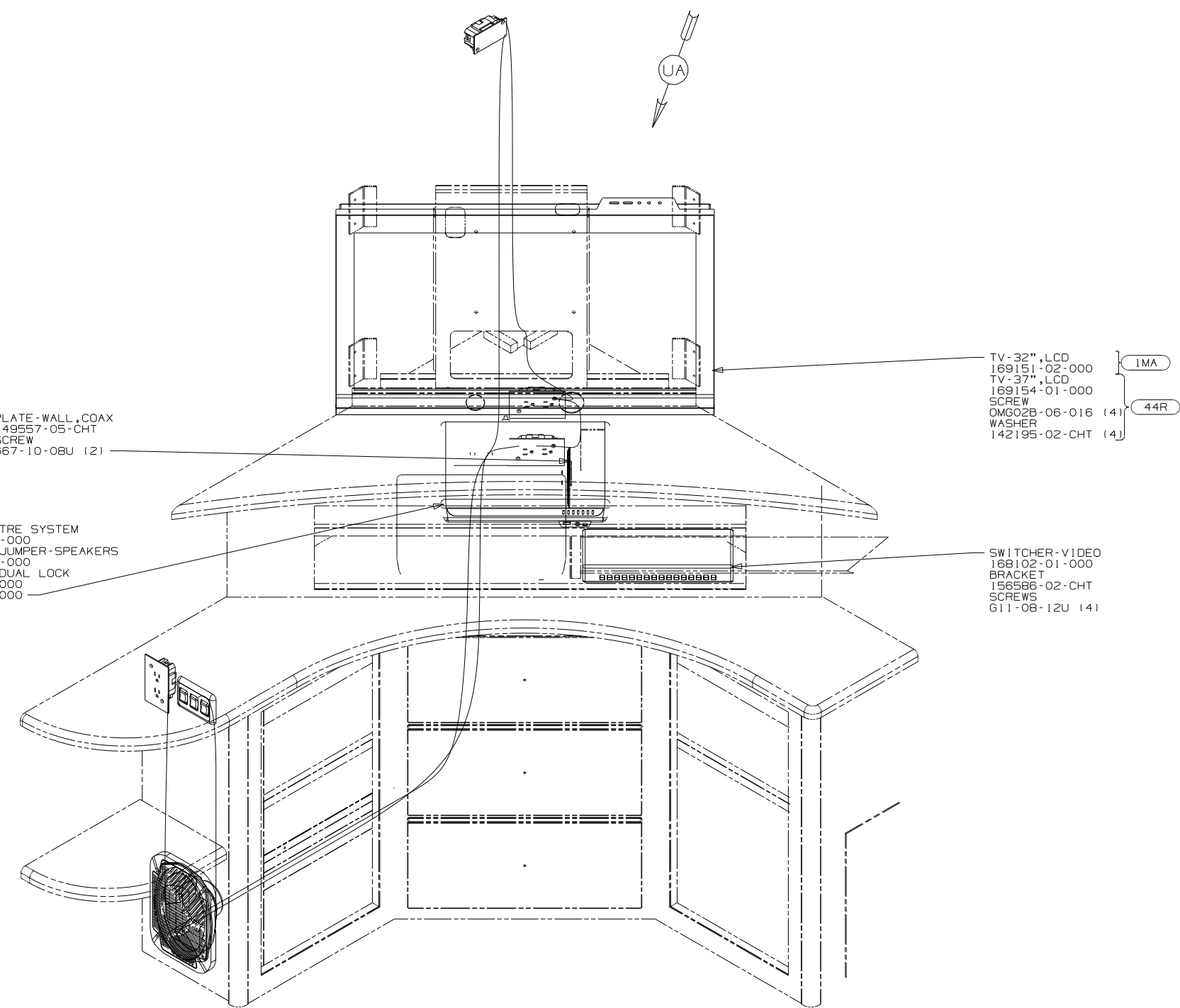


PLATE - WALL , COAX  
 14957-05-CHT  
 SCREW  
 667-10-08U (2)

HOME THEATRE SYSTEM  
 164270-01-000  
 WIRE ASM- JUMPER- SPEAKERS  
 153349-08-000  
 FASTENER- DUAL LOCK  
 85774-01-000  
 85774-02-000

TV- 32" , LCD  
 169151-02-000 } 1MA  
 TV- 37" , LCD  
 169154-01-000 }  
 SCREW  
 0MGO2B-06-016 (4) } 44R  
 WASHER  
 142195-02-CHT (4)

SWITCHER- VIDEO  
 168102-01-000  
 BRACKET  
 156586-02-CHT  
 SCREWS  
 G11-08-12U (4)

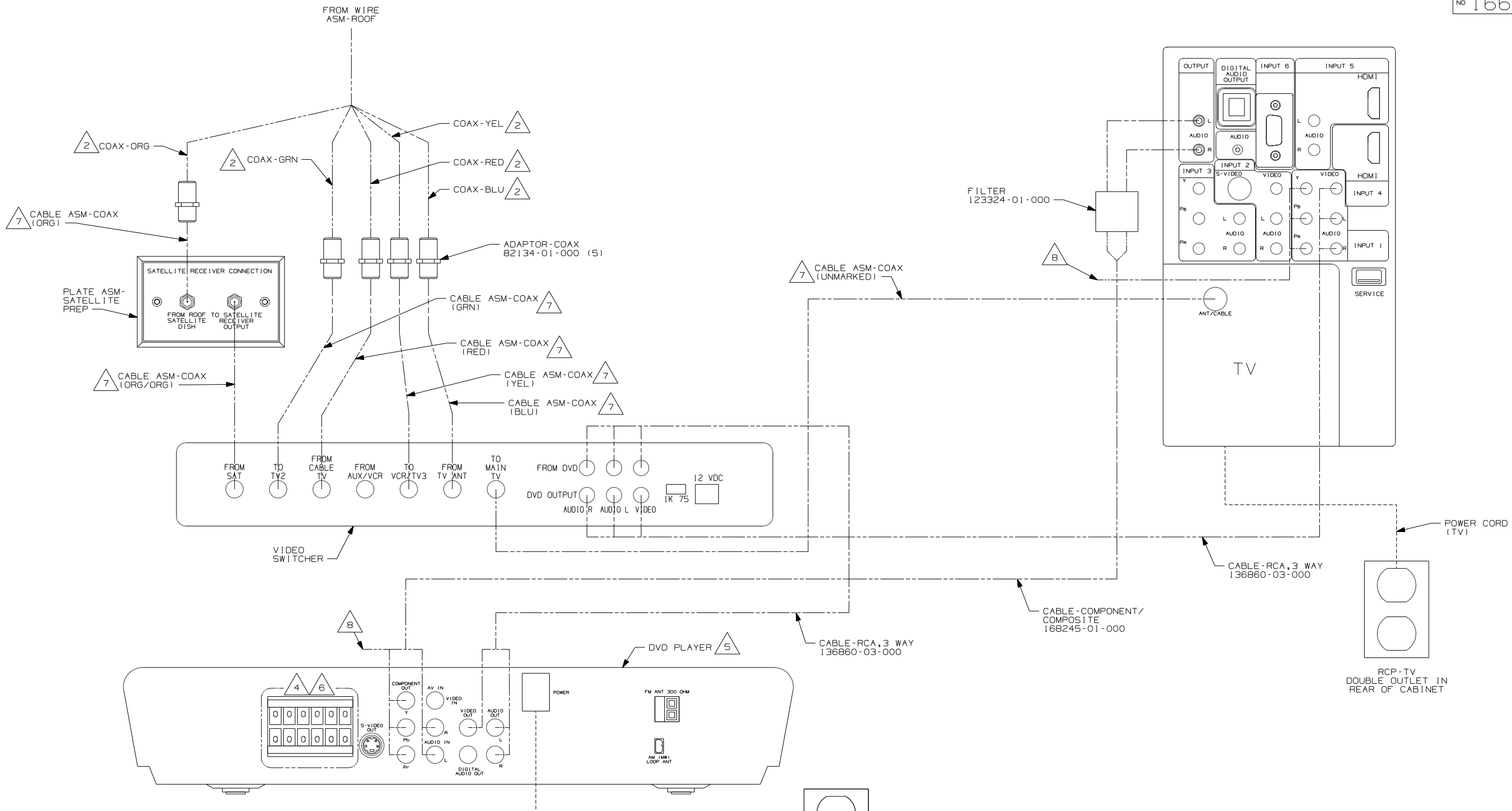
- 44R TV-37" COLOR, STEREO W/REMOTE
- 1MA ENTERTAINMENT SYSTEM
- 265 CODES/STANDARDS - CSA/CMVSS
- 1B1 CODES/STANDARDS USA

FIRST USED	09 330D
DO NOT SCALE DRAWING	
TITLE: WIRING INSTL-TV/DVD, SIDE	
SHEET 17	PART NO 166798 REV

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

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

NOTES:  
 1. FOR CONNECTIONS SEE SHEET 18.



- △ 6 AUDIO OUT TO WIRE ASM-JUMPER, SPEAKER, CONNECT COLOR TO COLOR.
- △ 5 DVD PLAYER IS TO BE SET TO PROGRESSIVE SCAN
- △ 4 INSERT WIRE PIN INTO CONNECTOR WITH SEAM ON TERMINAL FACING LOCK LEVER.
- △ 3 CABLE IS SUPPLIED WITH DVD.
- △ 2 COAX IS FROM WIRE ASM-ROOF.

- △ 8 THE YELLOW RCA CONNECTOR IS NOT USED.
- △ 7 COAX IS FROM WIRE ASM-REAR.

NOTES:  
1. ALL CONNECTIONS ARE SHOWN FROM BACKSIDE OF COMPONENTS.

DETAIL UA

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

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

- 44R TV-37" COLOR, STEREO W/REMOTE
- 1MA ENTERTAINMENT SYSTEM
- 265 CODES/STANDARDS-CSA/CMVSS
- 1B1 CODES/STANDARDS USA

FIRST USED	09 330D
DO NOT SCALE DRAWING	
TITLE:	WIRING INSTL-TV/DVD,FRONT
SHEET 18	PART NO 166798 REV

TERMINALS

SPLICES

HOUSINGS AND TERMINALS

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

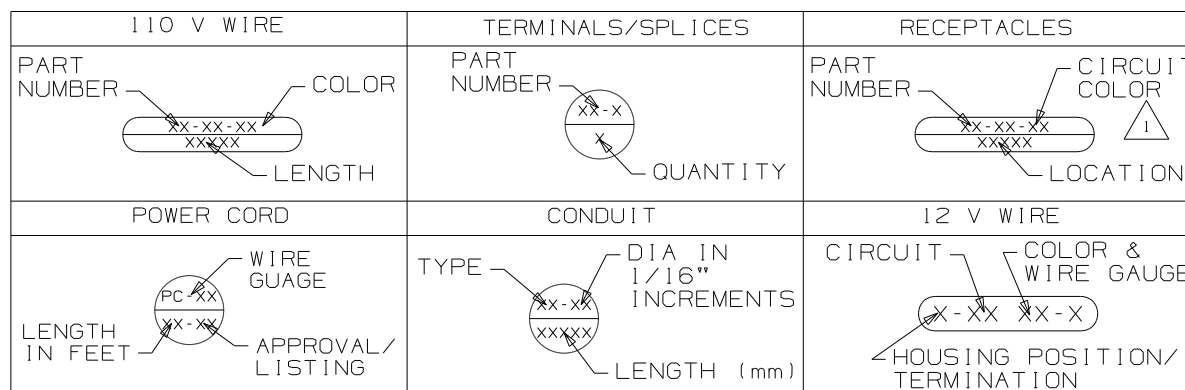
NO.	PART NUMBER	DESCRIPTION
BS-1	31876-01	SPLICE-BUTT, 16-14 GA, BLUE
BS-2	31876-02	SPLICE-BUTT, 12-10 GA, YELLOW
BS-3	31876-03	SPLICE-BUTT, 22-18 GA, RED
BS-SB	100070-01	SPLICE-BUTT, 14-16 GA, SHRINK, BLUE
BS-RB	112823-01	SPLICE-BUTT, 14-22 GA, REDUCER
BS-RS	173854-01	SPLICE-BUTT, 14-22 GA, REDUCER, SHRINK
S-1	7946-01	SPLICE, 1-6 MM <sup>2</sup>
S-2	23808-01	SPLICE, 6-9 MM <sup>2</sup>
I-2	7956-02	SHRINK WRAP .375 DIA
I-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 098261-01-000 098262-07-000 098261-02-000 (3) 098262-01-000 (3)	HOUSING-4 PIN SOCKET-CONNECTOR SEAL-CONNECTOR SOCKET-CONNECTOR 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 125324-01-000 (4) 098262-03-000 (4) 125325-01-000 (4) 125323-03-000	HOUSING-8 POSN, MALE, 150 SERIES TERMINAL-MALE, M/P, 150 SEAL-CONNECTOR SEAL-CAVITY, 150 SERIES M/P LOCK-SECONDARY 8 POSITION
GEN-2	125323-01-000 125324-01-000 (5) 098262-03-000 (5) 125325-01-000 (5) 125323-04-000	HOUSING-10 POSN, MALE, 150 SERIES TERMINAL-MALE, M/P, 150 SEAL-CONNECTOR SEAL-CAVITY, 150 SERIES M/P LOCK-SECONDARY 10 POSITION

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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ALL DIMENSIONS ARE IN MILLIMETERS

FIRST USED 96 MH'S

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.

NOTES:

WIRE-SINGLE INS CONDUCTOR, STRANDED

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

RECEPTACLES

NO.	PART NUMBER	DESCRIPTION
RCP-1	172839-02-CHT	RECEPTACLE-SINGLE, FLUSH MOUNT
RCP-2	172839-01-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 28	8054-01-000	POWER CORD 10 GA, 30 AMP, 28 FT. (UL/CA)
PC-10 35	8054-02-000	POWER CORD 10 GA, 30 AMP, 35 FT. (UL/CA)
PC-10 30-CA	8052-01-000	SUPERCEDED BY 8054-01-000
PC-6 36	108934-01-000	POWER CORD 6 GA, 50 AMP, 36 FT. (UL/CA)
PC-6 36-FX	108934-02-000	POWER CORD 6 GA, 50 AMP, 36 FT. (UL/CSA) SUPERFLEX
PC-6 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/ 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


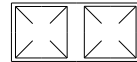

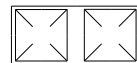

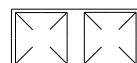
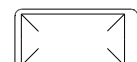
NO.	PART NUMBER	DESCRIPTION	TEMP.
C-4	41953-07-000	CONDUIT-CONVOLUTE, SLIT .25" ID	194° F
C-6	41953-06-000	CONDUIT-CONVOLUTE, SLIT .38" ID	194° F
C-8	41953-01-000	CONDUIT-CONVOLUTE, SLIT .50" ID	194° F
C-10	41953-02-000	CONDUIT-CONVOLUTE, SLIT .63" ID	194° F
C-16	41953-03-000	CONDUIT-CONVOLUTE, SLIT 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

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


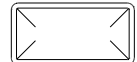




LAMP ASM-PACKAGE, PANCAKE

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



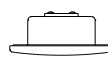

LAMP ASM-PACKAGE, PORCH

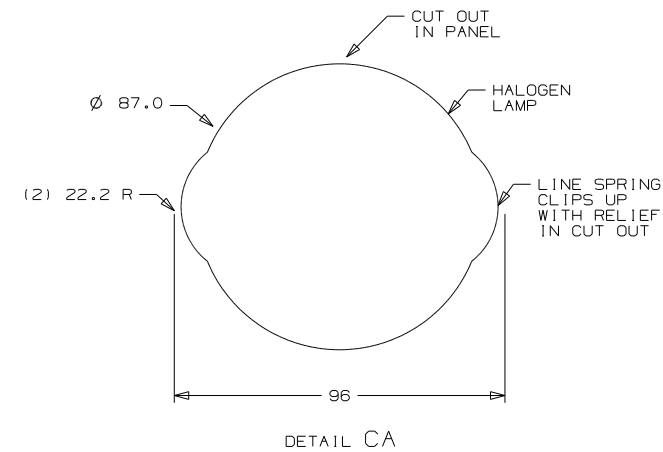
NO	PART NUMBER	DESCRIPTION
LEXT-1	LAMP 97917-01-CHT SCREW G67-10-129 (4) CONNECTOR 58028-01-000 (2)	LAMP ASM-PORCH, SURFACE MOUNT BARGMAN 
LEXT-ZUL	LAMP 8089-01-000 SCREW G68-06-10E (2) CONNECTOR 58028-01-000 (2)	LAMP ASM-PORCH, RECESSED UL LIST JRV PROD 
LEXT-2CA	LAMP 8089-02-000 SCREW G68-06-10E (2) CONNECTOR 58028-01-000 (2)	LAMP ASM-PORCH, RECESSED CAN LIST JRV PROD 
LEXT-3	LAMP 171513-01-CHT SCREW G67-10-129 (2) CONNECTOR 58028-01-000 (2)	LAMP ASM-PORCH SURFACE MOUNT OPTRONICS

LAMP ASM-PACKAGE, PANCAKE

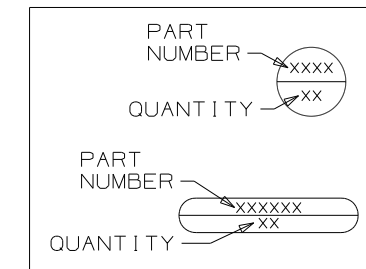
NO	PART NUMBER	DESCRIPTION
LF1-2	LAMP 137417-01-CHT SCREW G11-08-16U (4) CONNECTOR 58028-01-000 (2)	LAMP ASM, FROSTED LENS, 1 BULB W/SWITCH PROGRESSIVE DYNAMICS INC. 
LF2-2	LAMP 137417-04-CHT SCREW G11-08-16U (6) CONNECTOR 58028-01-000 (2)	LAMP ASM, FROSTED LENS, 2 BULB W/SWITCH PROGRESSIVE DYNAMICS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

LAMP ASM-PACKAGE, HALOGEN

NO	PART NUMBER	DESCRIPTION
HAL	LAMP 123775-01-CHT SCREW (SUPPLIED) CONNECTOR 58028-01-000 (2)	LAMP ASM-HALOGEN, READING 1 BULB 
HAL-S	LAMP 123775-01-CHT SPACER 123775-02-CHT SCREW G13-06-16U (3) CONNECTOR 58028-01-000 (2)	LAMP ASM-HALOGEN, READING WITH 3/4" SPACER 1 BULB 
HAL-2	LIGHT-HAL, ROUND 165170-01-CHT SCREW G13-06-12B (2) CONNECTOR 58028-01-000 (2)	LIGHT-HALOGEN, ROUND 3" 
HAL-4	LIGHT-HAL, ROUND 165643-01-CHT SCREW G13-06-16B (3) CONNECTOR 58028-01-000 (2) (SEE DETAIL CA)	LIGHT-HALOGEN, ROUND 4.5" 



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

LAMP ASM-PACKAGE, PANCAKE

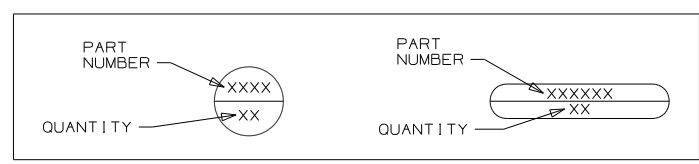
NO	PART NUMBER	DESCRIPTION
FLU-1	LAMP 91936-02-CHT SCREW G11-08-12U (4) CONNECTOR 58028-01-000 (2)	LAMP ASM-FLUORESCENT 12" 2 BULB W/SWITCH THIN-LITE 
FLU-2	LAMP 91936-01-CHT SCREW G11-08-12U (4) CONNECTOR 58028-01-000 (2)	LAMP ASM-FLUORESCENT 18" 2 BULB W/SWITCH THIN-LITE 
FLU-3	LAMP 127327-01-CHT SCREW G11-08-12U (2) CONNECTOR 58028-01-000 (2)	LAMP ASM-FLUORESCENT 18" 1-12" BULB W/SWITCH THIN-LITE 
FLU-4	LAMP 130338-01-CHT SCREW G11-08-12U (4) CONNECTOR 58028-01-000 (2)	LAMP ASM-FLUORESCENT 18" 2 BULB SURFACE MOUNT W/SWITCH THIN-LITE 
FLU-5	LAMP 153464-02-CHT SCREW G11-08-12U (4) CONNECTOR 58028-01-000 (2)	LAMP ASM-FLUORESCENT 12" 2 BULB W/SWITCH COOL WHITE BULB THIN-LITE  CUTOUT-122 X 336
FLU-6	LAMP 130338-02-CHT SCREW G11-08-12U (4) CONNECTOR 58028-01-000 (2)	LAMP ASM-FLUORESCENT 18" 2 BULB SURFACE MOUNT WARM WHITE BULB W/SWITCH THIN-LITE 
FLU-7	LAMP 153464-05-CHT SCREW G11-08-12U (4) CONNECTOR 58028-01-000 (2)	LAMP ASM-FLUORESCENT 12" 2 BULB W/SWITCH WARM WHITE BULB THIN-LITE  CUTOUT-122 X 336
FLU-8	LAMP 173072-01-CHT SCREW G11-08-12U (2) CONNECTOR 58028-01-000 (2)	LAMP ASM-FLUORESCENT 18" ONE 8 WATT BULB W/SWITCH OPTRONICS 
FLUN1	LAMP 91936-04-CHT SCREW G11-08-12U (4) CONNECTOR 58028-01-000 (2)	LAMP ASM-FLUORESCENT 12" 2 BULB W/O SWITCH THIN-LITE 
FLUN2	LAMP 91936-03-CHT SCREW G11-08-12U (4) CONNECTOR 58028-01-000 (2)	LAMP ASM-FLUORESCENT 18" 2 BULB W/O SWITCH THIN-LITE 
FLUN3	LAMP 153464-01-CHT SCREW G11-08-12U (4) CONNECTOR 58028-01-000 (2)	LAMP ASM-FLUORESCENT 12" 2 BULB W/O SWITCH COOL WHITE BULB THIN-LITE  CUTOUT-122 X 336
FLUN4	LAMP 153464-03-CHT SCREW G11-08-12U (6) CONNECTOR 58028-01-000 (2)	LAMP ASM-FLUORESCENT 18" 2 BULB W/O SWITCH COOL WHITE BULB THIN-LITE  CUTOUT-122 X 480
FLUN5	LAMP 153464-06-CHT SCREW G11-08-12U (6) CONNECTOR 58028-01-000 (2)	LAMP ASM-FLUORESCENT 18" 2 BULB W/O SWITCH WARM WHITE BULB THIN-LITE  CUTOUT-122 X 480
FLUN6	LAMP 153464-04-CHT SCREW G11-08-12U (6) CONNECTOR 58028-01-000 (2)	LAMP ASM-FLUORESCENT 12" 2 BULB W/O SWITCH WARM WHITE BULB THIN-LITE  CUTOUT-122 X 336

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

NO	PART NUMBER	DESCRIPTION
LSH-1	LAMP 121935-01-CHT SCREW G11-08-16U (4) CONNECTOR 58028-01-000 (2)	LAMP ASM-SHOWER PROGRESSIVE DYNAMICS INC. 
LSH-2	LAMP 164039-01-CHT SCREW G11-08-16U (3) CONNECTOR 58028-01-000 (2)	LIGHT-DOME, SHOWER 
LSH-3	LAMP 164040-01-CHT SCREW G13-07-12U (3) CONNECTOR 58028-01-000 (2)	LIGHT-DOME, SHOWER GLASS 
LCR-1	LAMP 61424-01-000 SCREW G11-08-12U (4) CONNECTOR 58028-01-000 (2)	LAMP ASM-COURTESY, AISLE RAMCO (RECTANGULAR) 
LCS-1	LAMP 108354-01-CHT SCREW G11-08-12U (4) CONNECTOR 58028-01-000 (2)	LAMP ASM-COURTESY, AISLE ITC MARINE (SQUARE) 
READ-1	LIGHT-READING 132427-01-CHT SCREW SUPPLIED W/ LIGHT CLIP-U 141395-02-CHT (2) CONNECTOR 58028-01-000 (2)	LIGHT-READING, SWIVEL, ROUND 1 BULB 
READ-2	LIGHT-READING 128786-02-CHT SCREW G11-08-16J (2) BULB 123917-01-000 CONNECTOR 58028-01-000 (2)	LIGHT, READING, SWIVEL 
READ-3	LIGHT-READING 170833-01-CHT SCREW SUPPLIED W/LIGHT CONNECTOR 58028-01-000 (2)	LIGHT, READING, HAL 
READ-4	LIGHT-READING, LED, FLEX 174060-01-CHT SCREW SUPPLIED W/LIGHT CONNECTOR 58028-01-000 (2)	LIGHT, READING, LED, FLEX 
READ-5	LIGHT-READING, LED, SWIVEL 174815-01-CHT SCREW SUPPLIED W/LIGHT CONNECTOR 58028-01-000 (2)	LIGHT, READING, LED SWIVEL .05 A 

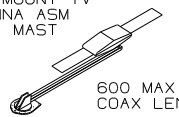
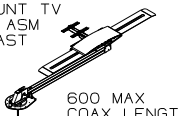
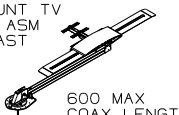
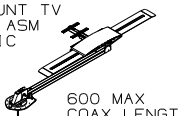
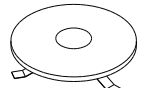
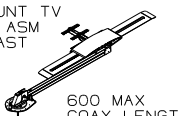
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LF1-3	LAMP 170693-01-CHT SCREW G11-08-16U (4) CONNECTOR 58028-01-000 (2)	LAMP ASM, FROSTED LENS, 1 BULB W/SWITCH GUSTAFSON 
LF2-3	LAMP 170693-04-CHT SCREW G11-08-24U (4) CONNECTOR 58028-01-000 (2)	LAMP ASM, FROSTED LENS, 2 BULB W/SWITCH GUSTAFSON 
LO1-3	LAMP 170693-02-CHT SCREW G11-08-16U (4) CONNECTOR 58028-01-000 (2)	LAMP ASM, OPTI CLEAR LENS, 1 BULB W/SWITCH GUSTAFSON 
LO2-3	LAMP 170693-05-CHT SCREW G11-08-24U (4) CONNECTOR 58028-01-000 (2)	LAMP ASM, OPTI CLEAR LENS, 2 BULB W/SWITCH GUSTAFSON 
LF1N3	LAMP 170693-03-CHT SCREW G11-08-16U (4) CONNECTOR 58028-01-000 (2)	LAMP ASM, FROSTED LENS, 1 BULB W/O SWITCH GUSTAFSON 
LFSN3	LAMP 170693-06-CHT SCREW G11-08-24U (4) CONNECTOR 58028-01-000 (2)	LAMP ASM, SINGLE FROSTED LENS, 2 BULB W/O SWITCH GUSTAFSON 
LOS3	LAMP 170693-07-CHT SCREW G11-08-24U (4) CONNECTOR 58028-01-000 (2)	LAMP ASM, OPTICLEAR LENS, 2 BULB W/O SWITCH GUSTAFSON 
LO1N3	LAMP 170693-08-CHT SCREW G11-08-16U (4) CONNECTOR 58028-01-000 (2)	LAMP ASM, OPTICLEAR LENS, 1 BULB W/O SWITCH GUSTAFSON 

LEGEND

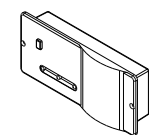


FIRST USED	96 MH'S
TITLE	DO NOT SCALE DRAWING
TITLE	PART LISTING-ELECTRICAL
SHEET 4	PART NO 121339 REV

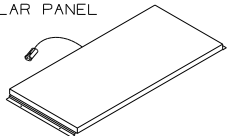
ANTENNA ASM-PACKAGE

NO	PART NUMBER	DESCRIPTION
ANT-1	ANTENNA 76319-24-000 HARDWARE- INTERIOR 76319-25-000 BUMPER 69726-02-000 (2) CLIP 80734-02-000	ROOF MOUNT TV ANTENNA ASM 25.5" MAST  600 MAX COAX LENGTH
ANT-2	ANTENNA 173519-01-CHT HARDWARE- INTERIOR 76319-25-000 BUMPER 69726-02-000 (2) ADAPTER SUPPLIED W/ANTENNA	ROOF MOUNT TV ANTENNA ASM 44.5" MAST  600 MAX COAX LENGTH
ANT-2W	ANTENNA 173519-01-CHT HARDWARE- INTERIOR 76319-25-000 BUMPER 69726-02-000 (2) ADAPTER SUPPLIED W/ANTENNA WEDGE 76319-26-000	ROOF MOUNT TV ANTENNA ASM 44.5" MAST  600 MAX COAX LENGTH
ANTA-1	ANTENNA 158270-01-CHT BUMPER 69726-02-000 (2) ADAPTER SUPPLIED W/ANTENNA ANTENNA-WINGMAN, ACCESSORY 173519-03-CHT	ROOF MOUNT TV ANTENNA ASM AUTOMATIC  600 MAX COAX LENGTH
ANT-3	ANTENNA-TV ROOF MNT, ROUND 167632-01-CHT PLATE-ROOF, CABLE ENTRY 146488-01-000 SCREW 667-10-129 (10) CABLE ASM-COAX 87105-01-006 ADAPTER 82134-01-000	ROOF MOUNT OMNI- DIRECTIONAL ANTENNA MOUNTING SCREWS SUPPLIED WITH ANTENNA 
ANT-4	ANTENNA 173519-01-CHT HARDWARE- INTERIOR 76319-25-000 BUMPER 69726-02-000 (2) ADAPTER SUPPLIED W/ANTENNA ANTENNA-HANDLE EXTENSION 173519-02-CHT	ROOF MOUNT TV ANTENNA ASM 44.5" MAST  600 MAX COAX LENGTH

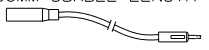
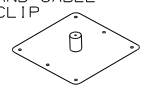

SENSORS

NO	PART NUMBER	DESCRIPTION
LPGD	LP GAS DETECTOR 150138-03-CHT SCREW 668-06-10U (2)	DETECTOR-LP GAS 


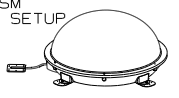
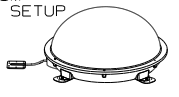
PANELS

NO	PART NUMBER	DESCRIPTION
SOLAR	PANEL-SOLAR 10 WATT 151647-01-000 SCREW 611-08-12U (4)	SOLAR PANEL 

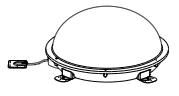
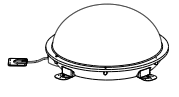
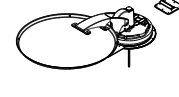
ANTENNA ASM-PACKAGE

ANTEXT-1	CABLE ASM-EXTENS 77069-02-000	RADIO ANTENNA CABLE EXTENSION 2400MM USABLE LENGTH 
ANTKIT-1	ADAPTER-PLATE 76319-06-000 SCREW 611-08-08T (6) CLIP-WIRE 80734-02-000 SCREW 611-08-08T	PLATE ASM-ADAPTERS CABLE ROOF MOUNTING PLATE W/ CABLE-CABLE ADAPTER, FITTINGS, AND CABLE RETAINING CLIP 
ANT-R	ANTENNA-RADIO 90944-01-000 EXTENDER-SHAFT ANTENNA 109889-04-000 BRACKET-ANTENNA GROUND 147741-01-CHT	ROOF MOUNT RADIO ANTENNA 
ANTEXT-2	CABLE ASM-EXTENS 77069-03-000	RADIO ANTENNA CABLE EXTENSION 6600 MM USABLE LENGTH
ANT-A	ANTENNA-RADIO 90944-01-000 EXTENDER-SHAFT 76 MM 171825-01-000 (2) BRACKET-GROUND 147741-01-CHT NUT OMD01K-06-000 (2)	ROOF MOUNT RADIO ANTENNA THICK ROOF

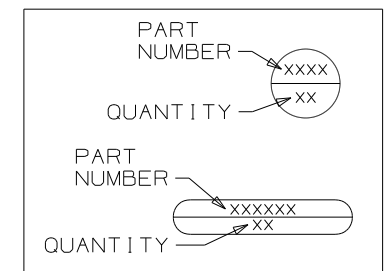
SATELLITE DISH INSTL

NO	PART NUMBER	DESCRIPTION
DM-1	SATELLITE DISH 137135-02-000 SCREW 667-10-12B (8) PLATE & BRACKET (SUPPLIED) SCREW 667-10-12B (10)	SATELLITE DISH ANTENNA ASM MANUAL SETUP 
DA-1	SATELLITE DISH 163598-01-CHT PLATE-ROOF,CABLE ENTRY QUAD 146488-03-000 SCREW 667-10-12U (8) (FOR PLATE) SCREW 639-10-12U (12) (FOR SATELLITE DISH)	SATELLITE DISH ANTENNA ASM AUTOMATIC SETUP 
D1-1	SATELLITE DISH 154474-04-CHT SCREW 639-10-12B (12) PLATE 146488-01-000 SCREW 667-10-12B (10)	SATELLITE DISH ANTENNA ASM IN MOTION SETUP 

SATELLITE DISH INSTL


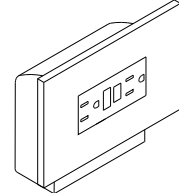

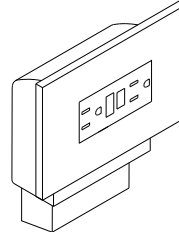
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DA-2	SATELLITE DISH 163598-01-CHT PLATE-ROOF,CABLE ENTRY QUAD 146488-03-000 CABLE ASM-COAX 9" 163598-04-000 ADAPTOR-CABLE TO CABLE B2134-01-000 SCREW 667-10-12U (8) (FOR PLATE) SCREW 639-10-12U (12) (FOR SATELLITE DISH)	SATELLITE DISH ANTENNA ASM AUTOMATIC SETUP 
D1-2	SATELLITE DISH 154474-04-CHT PLATE-ROOF,CABLE ENTRY QUAD 146488-03-000 CABLE ASM-COAX 9" 163598-04-000 ADAPTOR-CABLE TO CABLE B2134-01-000 SCREW 667-10-12U (8) (FOR PLATE) SCREW 639-10-12U (12) (FOR SATELLITE DISH)	SATELLITE DISH ANTENNA ASM AUTOMATIC SETUP 
DM-2	SATELLITE DISH 137135-05-000 PLATE-ROOF,ENTRY (SUPPLIED WITH SATELLITE DISH) SCREW 667-10-12U (8) (FOR ROOF PLATE) SCREW 667-10-12U (10) (FOR SATELLITE DISH)	SATELLITE DISH ANTENNA ASM MANUAL SETUP 

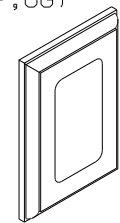
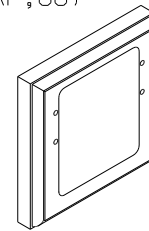
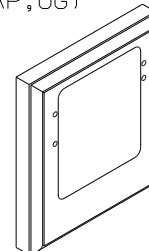
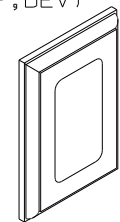
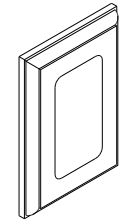
LEGEND

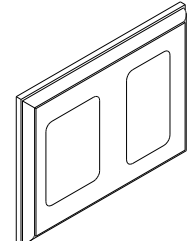


RECEPTACLE PACKAGE - GF I


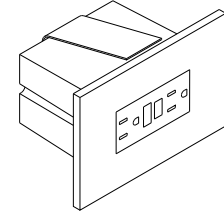

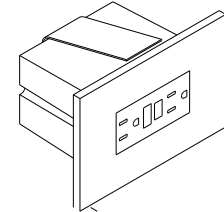
SPACERS

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

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


SP-21	SPACER 126052-01-XXX	WOOD SPACER FOR 1 - 110V RECEPTACLE AND 1 - REAR TV (12V) JACK (WOOD,BEV) 
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RECEPTACLE PACKAGE - GF I

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

LEGEND

MISC.	SPACER
PART NUMBER - XXXX LISTING - XXX	XXXX - PART NUMBER

 APPLY TUBING TO BARE GROUND WIRES.  
NOTES:

FIRST USED	96 MH'S
TITLE	DO NOT SCALE DRAWING
TITLE	PART LISTING-ELECTRICAL
SHEET 6	PART NO 121339 REV
	1 9/28/2009

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

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

CONNECTION BOX, GENERATOR SERVICE FEED

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

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

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

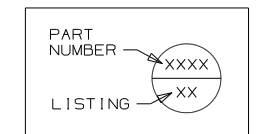
CONNECTION BOX-POWER CORD

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

CONNECTION BOX-GENERATOR RECEPTACLE

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

LEGEND



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

NOTES:  
 APPLY TUBING TO BARE GROUND WIRES.

08/29/09  
REPORT 3593-1

WIRE IDENTIFICATION CHART

CODE / COLOR	FROM:	TO:
A / 14 YEL	GALLEY CEILING LAMP SWITCH	GALLEY CEILING LAMP
B / 12 YEL	OVERCURRENT PROTECTION (30A BREAKER TYPICAL)	POWER PASSENGER SEAT ("BUDDY SEAT")
C / 12 WHT	POWER PASSENGER SEAT	GROUND
D / 14 YEL	JHOWER OVHD LAMP SWITCH SEE WIRE PF, START OF 97	SHOWER OVHD LAMP
E / 095038-01-	PHONE INPUT JACK	REAR PHONE JACK
F / 095038-01-	PHONE INPUT JACK	EXTERIOR PHONE JACK
G / 12/ 10 YEL	OVERCURRENT PROTECTION (30A BREAKER TYPICAL)	HIGH SPEED HEATER FAN (USE 10 IF OVER 6' RUN)
H / 095038-01-	PHONE INPUT JACK	FRONT PHONE JACK
J / 6 BLK	OVERCURRENT PROTECTION (45 OR 55A BREAKER TYP)	COACH 12V PANEL/ CONVERTER BATTERY CHARGE
K / 6 BLK	OVERCURRENT PROTECTION (45 OR 55A BREAKER TYP)	COACH 12V PANEL
L / 6 GRN	CONVERTER 45 OR 55 AMP	GROUND
M / 6 BLK	OVERCURRENT PROTECTION (45 OR 50A BREAKER )	CONVERTER BATTERY CHARGE
N / 10 WHT	REFRIGERATOR	GROUND
P / 10YEL(BLK)	OVERCURRENT PROTECTION (20A FUSE TYPICAL)	REFRIGERATOR (3 WAY)
R / 8 GRN	REFRIGERATOR CHASSIS	GROUND
S / 8 OR 6 GRN	GROUND BAR (LEFT SIDE)	CHASSIS GROUND
T / 8 OR 6 GRN	GROUND BAR (RIGHT SIDE)	CHASSIS GROUND
U / 6 GRN	CONVERTER CHASSIS	GROUND
W / 8 GRN	- GROUND STUD	- GROUND STUD
X / 14 YEL	- CHASSIS BRAKE LAMP CIRCUIT	- CENTER MOUNT BRAKE LAMP
Y / 16 YEL	VOLUME CONTROL	RADIO/TV SPEAKER
Z / 6 BLK	OVERCURRENT PROTECTION (45 OR 55A BREAKER TYP)	COACH 12V PANEL
AA / 16 WHT	SERVICE ENGINE SOON LAMP	VEHICLE SERVICE ENGINE SOON LAMP CIRCUIT
AB / 16 WHT	WATER TANK LEVEL SENSORS	GROUND
AC / 16 WHT	MAIN HOLDING TANK SENSORS (BLACK WATER)	GROUND
AD / 16 WHT	AUXILIARY HOLDING TANK #1 (GRAY WATER)	GROUND
AE / 16 WHT	AUXILIARY HOLDING TANK #2 (GRAY WATER)	GROUND
AF / 12 YEL	WATER PUMP SWITCH #1	MONITOR PANEL WATER PUMP SWITCH
AG / 12 YEL	WATER PUMP SWITCH #1	MONITOR PANEL WATER PUMP SWITCH
AH / 14 YEL	OVERCURRENT PROTECTION (10A FUSE TYPICAL)	BRAKE LAMP SWITCH WARNING LAMP (IGNITION RUN/START FED)
AJ / 12 WHT	CHASSIS GROUND	BODY GROUND
AK / 12 WHT	CHASSIS GROUND	BODY GROUND
AL / 12 YEL	HEATER CONTROL (LOW SPEED)	BLOWER MOTOR (LOW SPEED)
AM / 12YEL(WHT)	HEATER CONTROL (MEDIUM/LOW SPEED)	BLOWER MOTOR (MEDIUM/LOW SPEED)

08/29/09  
REPORT 3593-1

WIRE IDENTIFICATION CHART

CODE / COLOR	FROM:	TO:
AN / 12 YEL	HEATER CONTROL (MEDIUM/HIGH SPEED)	BLOWER MOTOR (MEDIUM/HIGH SPEED)
AP / 14 YEL	IGNITION SWITCH ACCESSORY FEED	OVERCURRENT PROTECTION (15A FUSE TYPICAL)
AR / 14 WHT	HORN, FOG LAMPS	GROUND
AS / 18 WHT	DASH RADIO	RIGHT FRONT SPEAKER (NEGATIVE)
AT / 18 WHT	DASH RADIO	LEFT FRONT SPEAKER (NEGATIVE)
AU / 16 YEL	OVERCURRENT PROTECTION (15A BREAKER TYPICAL)	FRONT CARGO LAMP SWITCH (IGNITION ACCESSORY FED)
AW / 16 YEL	FRONT CARGO LAMP SWITCH	REAR CARGO LAMP SWITCH
AX / 16 YEL	FRONT CARGO LAMP SWITCH	REAR CARGO LAMP SWITCH
AY / 16 YEL	REAR CARGO LAMP SWITCH	CARGO LAMPS
BA / 14 WHT	WINDSHIELD WIPER MOTOR	GROUND
BB / 16 YEL	OVERCURRENT PROTECTION (6A BREAKER TYPICAL)	INSTRUMENT PANEL GAUGES (IGNITION ACCESSORY FED)
BC / 14 WHT	INDICATOR LAMPS	GROUND
BD / 14 YEL	OVERCURRENT PROTECTION (10A FUSE TYPICAL)	BRAKE LAMP SWITCH
BE / 12 WHT	BLOWER MOTOR	GROUND
BF / 14 WHT	WASHER BOTTLE PUMP/HORN	GROUND
BG / 14 YEL	FUEL SENDER	FUEL GAUGE
BH / 14 YEL	RUN ONLY POWER RELAY	ENGINE WIRING
BJ / 16 YEL	OVERCURRENT PROTECTION (10A FUSE TYPICAL)	ENGINE WIRING (IGNITION RUN/START FED)
BK / 14 YEL	OVERCURRENT PROTECTION (10A FUSE TYPICAL)	HORN RELAY FEED
BL / 16 WHT	CIGAR LIGHTER	GROUND
BM / 16 YEL	CHASSIS BATTERY POWER	CIGAR LIGHTER
BN / 16 YEL	ACCESSORY POWER	SPOTLAMP
BP / 14 WHT	POWER MIRROR	GROUND
BR / 14 YEL	POWER MIRROR (RIGHT SIDE)	POWER MIRROR CONTROL SWITCH
BS / 14 YEL	POWER MIRROR HEAT SWITCH	POWER MIRRORS
BT / 14 YEL	POWER MIRROR (LEFT SIDE)	POWER MIRROR CONTROL SWITCH
BU / 14 YEL	RUN ONLY POWER	POWER MIRROR HEAT/ CONTROL SWITCHES
BW / 12 YEL	IGNITION SWITCH	ACCESSORY CIRCUIT FEED
BX / 12YEL(ORN)	IGNITION SWITCH RUN ONLY SOURCE	GENERAL(TURN, BACK UP,DASH IGNITION CIRCUIT,ETC)
BY / 12YEL/8BLK	OVERCURRENT PROTECTION (16GA FUSELINK)(8GA PASSTHRU)	CHASSIS BATTERY SOURCE(AUTO AC BLOWER,POWER DRIVER SEAT,ETC)
CA / 12 YEL	OVERCURRENT PROTECTION (16GA FUSELINK TYPICAL)	CHASSIS BATTERY SOURCE
CB / 12 YEL	IGNITION SWITCH START SOURCE	START CIRCUIT SOURCE
CC / 16 YEL	ALTERNATOR	ALTERNATOR WARNING LAMP
CD / 16 YEL	OIL PRESSURE WARNING SENDER	OIL PRESSURE WARNING LAMP

08/29/09  
REPORT 3593-1

WIRE IDENTIFICATION CHART

CODE / COLOR	FROM:	TO:
CE / 16 YEL	WATER TEMPERATURE WARNING SENDER	WATER TEMPERATURE WARNING LAMP
CF / 14 YEL	REAR TV JACK	POWER FEED SWITCH
CG / 14 YEL	CLUTCH/NEUTRAL SWITCH	START ISOLATION RELAY
CH / 14 YEL	START RELAY	ENGINE WIRING
CJ / 14 YEL	WINDSHIELD WIPER/WASHER CONTROL SWITCH	WINDSHIELD WASHER PUMP
CK / 16 YEL	TELEVISION	SPEAKER (POSITIVE)
CL / 16 WHT	TELEVISION	SPEAKER (NEGATIVE)
CM / 10 YEL	DVERCURRENT PROTECTION (15A BREAKER TYPICAL)	INVERTER FEED
CN / 10 WHT	INVERTER	GROUND
CP / 12 WHT	INVERTER CHASSIS	GROUND
CR / 16 WHT	VEHICLE CHECK ENGINE LAMP CIRCUIT	CHECK ENGINE LAMP
CS / 16 WHT	REMOTE THERMOSTAT (RC TERM/ORG EXPORT AIR)	GROUND
CT / 16 YEL	DAYTIME RUNNING LAMP MODULE OUTPUT(PIN 30)	LOW BEAM HEADLAMP CIRCUIT
CU / 16 YEL	DAYTIME RUNNING LAMP MODULE ENABLE(PIN 85)	RUN/START CIRCUIT
CW / 14 YEL	DAYTIME RUNNING LAMP MODULE POWER(PIN 87A)	CHASSIS BATTERY POWER
CX / 16 WHT	DAYTIME RUNNING LAMP MODULE GROUND(PIN 87)	GROUND
CY / 16 YEL	DAYTIME RUNNING LAMP MODULE HIGH BEAM DISABLE(PIN 86)	HIGH BEAM HEADLAMP CIRCUIT
DA / 12 YEL	SHOWER SUMP SYSTEM PUMP SWITCH	SHOWER SUMP SYSTEM PUMP
DB / 12 WHT	SHOWER SUMP SYSTEM PUMP	GROUND
DC / 16 YEL	REAR ROOF AIR CONDITIONER EXHAUST CIRCUIT	THERMOSTAT
DD / 16 YEL	REAR ROOF AIR CONDITIONER COOL CIRCUIT	THERMOSTAT (Y TERM-EXPORT AIR/YEL)
DE / 16 YEL	REAR ROOF AIR CONDITIONER HIGH SPEED FAN CIRCUIT	THERMOSTAT (H TERM-EXPORT AIR/BLU)
DF / 16 YEL	REAR ROOF AIR CONDITIONER LOW SPEED FAN CIRCUIT	THERMOSTAT (G TERM-EXPORT AIR/RED)
DG / 12YEL(GRY)	IGNITION SWITCH	ACCESSORY/RUN FEED
DH / 14 YEL	EMERGENCY SHUTDOWN GAUGE	FUEL SOLENOID (DIESEL ENGINE)
DJ / 16 YEL	TV/RADIO SPEAKER SWITCHING RELAY OUTPUT	LEFT REAR SPEAKER POSITIVE
DK / 16 WHT	TV/RADIO SPEAKER SWITCHING RELAY OUTPUT	LEFT REAR SPEAKER NEGATIVE
DL / 16 YEL	TV/RADIO SPEAKER SWITCHING RELAY OUTPUT	RIGHT REAR SPEAKER POSITIVE
DM / 16 WHT	TV/RADIO SPEAKER SWITCHING RELAY OUTPUT	RIGHT REAR SPEAKER NEGATIVE
DN / 10 YEL	BATTERY DISCONNECT RELAY	CIRCUIT BREAKER SLIDEOUT ROOM CIRCUIT BRKR
DP / 14 YEL	TV/RADIO SPEAKER FEED SELECT SWITCH	TV/RADIO SPEAKER SWITCHING RELAY COIL INPUT OR AMPLIFIER
DR / 16 YEL	HWH WIRING OR KWIKEE FRONT SLIDE MODULE	SLIDEOUT SWITCH (ROOM ONE EXTEND)
DS / 16 WHT	CONTROL MODULE (FRONT SLIDE)(GROUND)	SLIDEOUT SWITCH (FRONT SLIDEOUT)
DT / 16 YEL	SLIDEOUT ROOM RELAY (PIN 30)	SLIDEOUT ROOM CONTROL SWITCH

WIRE IDENTIFICATION CHART

CODE / COLOR	FROM:	TO:
DU / 16 YEL	HWH WIRING OR KWIKEE FRONT SLIDE MODULE	SLIDEOUT SWITCH (ROOM ONE RETRACT)
DW / 16 WHT	SLIDEOUT ROOM SWITCH (G) (SWITCHED GROUND TO PUMP)	HWH WIRING (SWITCHED GROUND TO PUMP)
DX / 16 WHT	HWH WIRING (G) (GROUND)	SLIDEOUT ROOM SWITCH (GROUND)
DY / 16 WHT	HWH WIRING (G) (JACK SENSE; SWITCHED GROUND)	SLIDEOUT ROOM RELAY (JACK SENSE; SWITCHED GROUND)
EA / 16 YEL	HWH WIRING (G) (ACCESSORY POWER)	SLIDEOUT ROOM RELAY (ACCESSORY POWER)
EB / 16 YEL	SLIDEOUT ROOM RELAY (G) (SWITCHED ACCESSORY POWER)	FRT/RR SLIDEOUT ROOM SWITCH (SWITCHED EXTEND/RETRACT PWR)
EC / 10 YEL	CHASSIS BATTERY POWER SOURCE (BATTERY MODE SOLENOID POST)	THRU FUSE TO AMP SOURCE SELECT RELAY(PIN 87)(OPTION 21V,95 Q
ED / 10 YEL	COACH BATTERY POWER SOURCE (BATTERY MODE SOLENOID POST)	THRU FUSE TO AMP SOURCE SELECT RELAY(PIN 87A)(OPTION 21V,95Q
EE / 16 YEL	AIR RIDE SUSPENSION LEFT DOWN SWITCH POSITION	AIR RIDE SUSPENSION LEFT HEIGHT CONTROL BOX
EF / 16 YEL	AIR RIDE SUSPENSION LEFT UP SWITCH POSITION	AIR RIDE SUSPENSION LEFT HEIGHT CONTROL BOX
EG / 16 WHT	AIR RIDE SUSPENSION WIRE ASM GROUND	AIR RIDE SUSPENSION CONTROL LAMP GROUNDS
EH / 16 YEL	AIR RIDE SUSPENSION RIGHT DOWN SWITCH POSITION	AIR RIDE SUSPENSION RIGHT HEIGHT CONTROL BOX
EJ / 16 YEL	AIR RIDE SUSPENSION RIGHT UP SWITCH POSITION	AIR RIDE SUSPENSION RIGHT HEIGHT CONTROL BOX
EK / 16 YEL	AIR RIDE SUSPENSION AUTO MODE SWITCH POSITION	AIR RIDE SUSPENSION HEIGHT CONTROL BOXES
EL / 16 YEL	RUN ONLY POWER	AIR RIDE SUSPENSION AUTO/MANUAL MODE SWITCH
EM / 16 YEL	AIR RIDE SUSPENSION COMPRESSOR	COMPRESSOR ON WARNING LAMP
EN / 16 YEL	AIR RIDE SUSPENSION MANUAL MODE SWITCH POSITION	LEVEL CONTROL SWITCHES AND INDICATOR LAMP
EP / 14 YEL	OVERCURRENT PROTECTION (15A BREAKER TYPICAL)	SPOTLAMP
ER / 16 YEL	OVERCURRENT PROTECTION (6A BREAKER TYPICAL)	ELECTRIC STEP KILL SWITCH
ES / 16 YEL	ELECTRIC STEP KILL SWITCH	ELECTRIC STEP
ET / 16 YEL	OVERCURRENT PROTECTION (6A BREAKER TYPICAL)	REFRIGERATOR (2 WAY)
EU / 16 WHT	REFRIGERATOR (2 WAY)	GROUND
EW / 14 YEL	FUEL HEATER SWITCH	FUEL HEATER (DIESEL ENGINE)
EX / 14 YEL	TELEVISION POWER SWITCH	TELEVISION WALL PLATE
EY / 12YELLTBLU	OVERCURRENT PROTECTION (16GA FUSELINK TYPICAL)	IGNITION SWITCH FEED #2
FA / 14 YEL	DRIVER'S DOOR PASSENGER SIDE POWER WINDOW SWITCH(DOWN,PIN2)	PASSENGER'S POWER WINDOW SWITCH(PIN 2)
FB / 14 YEL	DRIVER'S DOOR PASSENGER SIDE POWER WINDOW SWITCH(UP,PIN 4)	PASSENGER'S POWER WINDOW SWITCH(PIN 4)
FC / 14 YEL	PASSENGER'S DOOR POWER WINDOW SWITCH(DOWN,PIN 1)	PASSENGER'S DOOR POWER WINDOW MOTOR(DOWN)
FD / 14 YEL	PASSENGER'S DOOR POWER WINDOW SWITCH(UP,PIN 5)	PASSENGER'S DOOR POWER WINDOW MOTOR(UP)
FG / 10 YEL	AMPLIFIER POWER SOURCE SELECT RELAY (PIN 30)	AMPLIFIER POWER FEED (DELUXE SOUND SYSTEM,95 LUXOR)
FH / 10 WHT	AMPLIFIER (DELUXE SOUND SYSTEM,95 LUXOR)	GROUND
FJ / 12 YEL	WATER PUMP SWITCH #2 (THREE SWITCH SYSTEM)	WATER PUMP SWITCH #1 (THREE SWITCH SYSTEM)
FK / 12 YEL	WATER PUMP SWITCH #2 (THREE SWITCH SYSTEM)	WATER PUMP SWITCH #1 (THREE SWITCH SYSTEM)
FL / 14 YEL	SECOND PORCH LAMP SWITCH	SECOND PORCH LAMP

WIRE IDENTIFICATION CHART

CODE / COLOR	FROM:	TO:
FM / 14 WHT	SOLENOID MOUNTING BOLT	GROUND
FN / 16 YEL	SOURCE SELECTOR SWITCH (DELUXE SOUND SYSTEM,95 LUXOR)	AMP & EQUALIZER REMOTE TRIGGER (DELUXE SOUND SYSTEM,95 LUXOR
FP / 16 YEL	EXHAUST BRAKE SWITCH (DIESEL PUSHER CHASSIS)	CHASSIS EXHAUST BRAKE HARNESS & BRAKE ON DASH INDICATOR LAM
FR / 14 YEL	FORD RUN/ACCESSORY IGNITON CIRCUIT(WHT/PUR,10A FUSED)	DOCKING LAMPS, RELAY TRIGGER, REAR MONITOR CAMERA FEED
FS / 14 YEL	DOCKING LAMPS RELAY(PIN 87)	DOCKING LAMPS
FT / 14 WHT	DOCKING LAMPS	GROUND
FU / 14 YEL	AUTOMOTIVE AIR WIRING	FORD A/C COMPRESSOR CLUTCH SWITCH CIRCUIT
FW / 14 YEL	DOCKING LAMPS SWITCH	DOCKING LAMPS RELAY(PIN 30)
FX / 12 YEL	OVERCURRENT PROTECTION (30A BRKR OR FUSE)	POWER DRIVER SEAT (I.E.,6 WAY)
FY / 12 WHT	POWER DRIVER SEAT (I.E.,6 WAY)	GROUND
GA / 14 YEL	WATER SYSTEM WINTERIZATION SWITCH	WINTERIZATION VALVE
GB / 14 YEL	WATER HEATER BYPASS SWITCH	WATER HEATER BYPASS VALVE
GC / 16 YEL	SLIDEOUT ROOM SPDT SWITCH (M) (SWITCHED WIRE)	HWH WIRING (SWITCHED WIRE)
GD / 16 YEL	WIPER CONTROL MODULE	WIPER MOTOR (S TERMINAL)
GE / 16 YEL	SWITCHED DOME LAMP FEED	DOME LAMP
GF / 16 WHT	COMMON REAR CHANNEL SPEAKER RETURN	REAR SPEAKERS
GG / 16 YEL	RADIO REMOTE TRIGGER (DELUXE SOUND OPTION)	SOURCE SELECTOR SWITCH (LUXOR)
GH / 14 WHT	GLOW PLUG WAIT LAMP (DIESEL ENGINE)	ENGINE SENDER
GJ / 16 YEL	COACH BATTERY POWER (UPSTREAM OF DISCONNECT)	LP DETECTOR AND/OR SOLAR PANEL WIRING OVERCURRENT PROTECTION
GK / 14 YEL	AIR HORN SWITCH	CHASSIS HORN
GL / 16 WHT	WATER/HOLDING TANKS LEVEL SENSORS	GROUND
GM / 16 YEL	JET AIR RIDE SUSPENSION PRESSURE SENSORS	CHECK REAR AIR SUSPENSION DASH WARNING LAMP
GN / 16 YEL	REAR TV SPEAKER OUTPUT (POSITIVE)	REAR TV SPEAKER (POSITIVE)
GP / 16 WHT	REAR TV SPEAKER OUTPUT (NEGATIVE)	REAR TV SPEAKER (NEGATIVE)
GR / 14 YEL	THERMOSTATICALLY CONTROLLED ROOF VENT (SEND)	THERMOSTAT (RETURN)
GS / 14 YEL	THERMOSTATICALLY CONTROLLED ROOF VENT (RETURN)	THERMOSTAT (RETURN)
GT / 16 YEL	RADIO POWER SWITCH (MEMORY FEED)	RADIO (MEMORY FEED)
GU / 16 YEL	DEFOG MODULE OUTPUT	DEFOG RELAY, INDICATOR LAMP
GW / 16 WHT	DEFOG SWITCH ON/OFF	DEFOG MODULE ON/OFF
GX / 16/12 WHT	STEP COVER SWITCH (REF AAA-16/KA-12)	GROUND
GY / 12 YEL	DEFOG RELAY	DEFOG UNIT
HA / 14 YEL	READING LAMPS SWITCH (93 VANS)	READING LAMPS
HB / 14 YEL	"MOOD" LAMPS SWITCH (93 VANS)	"MOOD" LAMPS
HC / 14 YEL	12V POWER SOURCE (93 VANS)	OVERCURRENT PROTECTION (15A FUSE TYPICAL)

WIRE IDENTIFICATION CHART

CODE / COLOR	FROM:	TO:
HD / 14 YEL	SOFA SLIDE MOTOR POSITIVE (94 VANS)	SOFA MONOPLEX CONTROLLER
HE / 14 WHT	SOFA SLIDE MOTOR NEGATIVE (94 VANS)	SOFA MONOPLEX CONTROLLER
HF / 14 YEL	SOFA RECLINE MOTOR POSITIVE (94 VANS)	SOFA MONOPLEX CONTROLLER
HG / 14 WHT	SOFA RECLINE MOTOR NEGATIVE (94 VANS)	SOFA MONOPLEX CONTROLLER
HH / 16 YEL	SOFA MONOPLEX SWITCH (94 VANS)	SOFA MONOPLEX CONTROLLER
HJ / 16 WHT	SOFA MONOPLEX SWITCH (94 VANS)	GROUND
HK / 14 WHT	SOFA MONOPLEX CONTROLLER (94 VANS)	GROUND
HL / 14 YEL	FLOOD LAMP SWITCH (94 VANS)	FLOOD LAMP
HM / 16 YEL	REAR TV SPEAKER OUTPUT (POSITIVE)	REAR TV SPEAKER (POSITIVE)
HN / 16 WHT	REAR TV SPEAKER OUTPUT (NEGATIVE)	REAR TV SPEAKER (NEGATIVE)
HP / 16 YEL	OVERCURRENT PROTECTION (94 VANS)	REAR AC
HR / 14 YEL	SWITCH (94 1200 MODEL VAN)	12VOLT RECEPTACLE
HS / 16 YEL	SOLAR PANEL (1HS INDICATOR TO BATTERY)	COACH BATTERY THRU OVERCURRENT PROTECTION
HT / 16 WHT	SOLAR PANEL (1HT INDICATOR TO GROUND)	GROUND
HU / 16 YEL	GENERATOR SWITCH (LED)	GENERATOR (POSITIVE SIGNAL)
HW / 16 YEL	LICENSE PLATE LAMP FEED	LICENSE PLATE LAMP
HX / 16 YEL	CHASSIS CLEARANCE LAMP CRT #2	CLEARANCE/MARKER LAMPS
HY / 12 WHT	DEFOG UNIT	GROUND
JA / 14 YEL	OVERCURRENT PROTECTION (15A FUSE/BREAKER TYPICAL)	WATER PUMP, MONITOR PANEL, ETC ("CLEAN CIRCUIT", REF JP)
JB / 14 YEL	OVERCURRENT PROTECTION (15A FUSE/BREAKER TYPICAL)	FURNACE, ROOF VENT, ETC (REF JM)
JC / 14 YEL	OVERCURRENT PROTECTION (15A FUSE/BREAKER TYPICAL)	COACH LIGHTING, ETC CIRCUIT #1 (REF NC)
JD / 14 YEL	OVERCURRENT PROTECTION (15A FUSE/BREAKER TYPICAL)	COACH LIGHTING, ETC CIRCUIT #2 (REF ND)
JE / 14 YEL	OVERCURRENT PROTECTION (15A FUSE/BREAKER TYPICAL)	COACH LIGHTING, ETC CIRCUIT #3 (REF NE)
JF / 14 YEL	OVERCURRENT PROTECTION (15A FUSE/BREAKER TYPICAL)	COACH LIGHTING, ETC CIRCUIT #4 (REF NF)
JG / 14 YEL	OVERCURRENT PROTECTION (15A FUSE/BREAKER TYPICAL)	COACH LIGHTING, ETC (ALT CLEAN) CIRCUIT #5 (REF JN)
JH / 14 YEL	MAIN FURNACE (12V POWER)	MAIN FURNACE THERMOSTAT
JJ / 14 YEL	MAIN FURNACE (HEAT)	MAIN FURNACE THERMOSTAT
JK / 14 YEL	AUXILIARY FURNACE	AUXILIARY FURNACE THERMOSTAT
JL / 14 YEL	AUXILIARY FURNACE	AUXILIARY FURNACE THERMOSTAT
JM / 14 WHT	MAIN FURNACE	GROUND
JN / 14 WHT	COACH LIGHTING CIRCUIT #5 (REF JG)	GROUND (ALTERNATE CLEAN CIRCUIT FOR LINEAR CONVERTER)
JP / 14 WHT	"CLEAN CIRCUIT" DEVICES (REF JA)	GROUND
JR / 16 YEL	MONITOR PANEL	LP TANK #2 LEVEL SENSOR
JS / 12 YEL	MONITOR PANEL WATER PUMP SWITCH	WATER PUMP

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WIRE IDENTIFICATION CHART

CODE / COLOR	FROM:	TO:
JT / 16 YEL	MONITOR PANEL	LP TANK #1 LEVEL SENSOR
JU / 14 YEL	MONITOR PANEL WATER HEATER SWITCH	WATER HEATER (BLU)
JW / 14 YEL	MONITOR PANEL WATER HEATER SWITCH	WATER HEATER (BRN)
JX / 14 WHT	WATER HEATER	GROUND
JY / 12 WHT	WATER PUMP	GROUND
KA / 12 YEL	OVERCURRENT PROTECTION (25A BREAKER TYPICAL)	ELECTRIC STEP BATTERY POWER
KB / 10 YEL	OVERCURRENT PROTECTION (25A BREAKER TYPICAL)	ELECTRIC STEP KILL SWITCH (OLD STEP WIRING STYLE)
KC / 10 YEL	ELECTRIC STEP KILL SWITCH (OLD STEP WIRING STYLE)	ELECTRIC STEP
KD / 18 WHT	ELECTRIC STEP DOOR JAMB SWITCH	ELECTRIC STEP
KE / 14 YEL	RUN ONLY POWER SOURCE	GENERAL PURPOSE(RELAY TRIGGER, REAR AUTO HTR,DRL,MONITOR,ETC
KF / 16 WHT	COACH BATTERY DISCONNECT RELAY SWITCH	GROUND
KG / 14 YEL	POWER LIFT VENT (BLU)	POWER LIFT SWITCH(UP)
KH / 14 YEL	POWER LIFT VENT (RED)	POWER LIFT SWITCH(DOWN)
KJ / 14 YEL	POWER LIFT VENT (BLK)	FAN SWITCH
KK / 18 YEL	REAR STEREO	RIGHT SPEAKER (POSITIVE)
KL / 18 WHT	REAR STEREO	RIGHT SPEAKER (NEGATIVE)
KM / 14 YEL	POWER LIFT VENT LAMP	LAMP SWITCH
KN / 18 YEL	REAR STEREO	LEFT SPEAKER (POSITIVE)
KP / 18 WHT	REAR STEREO	LEFT SPEAKER (NEGATIVE)
KR / 14 WHT	REAR STEREO ANTENNA	GROUND
KS / 14 YEL	REAR AUTO HEATER SWITCH (HIGH SPEED)	REAR AUTO HEATER
KT / 14 YEL	REAR AUTO HEATER SWITCH (MEDIUM SPEED)	REAR AUTO HEATER
KU / 14 YEL	REAR AUTO HEATER SWITCH (LOW SPEED)	REAR AUTO HEATER
KW / 18 YEL	DASH RADIO	RIGHT FRONT SPEAKER (POSITIVE)
KX / 18 YEL	DASH RADIO	RIGHT REAR SPEAKER (POSITIVE)
KY / 18 YEL	DASH RADIO	LEFT FRONT SPEAKER (POSITIVE)
LA / 18 YEL	DASH RADIO	LEFT REAR SPEAKER (POSITIVE)
LB / 18 WHT	DASH RADIO	RIGHT REAR SPEAKER (NEGATIVE)
LC / 18 WHT	DASH RADIO	LEFT REAR SPEAKER (NEGATIVE)
LD / 14 YEL	IGNITION SWITCH ACCESSORY POWER SOURCE	GENERAL PURPOSE(AUX FANS,RELAY TRIGGER,ETC. )
LE / 14 YEL	AUXILIARY DEFROST FANS SWITCH (HIGH SPEED)	AUXILIARY DEFROST FANS (BLK)
LF / 14 YEL	AUXILIARY DEFROST FANS SWITCH (LOW SPEED)	AUXILIARY DEFROST FANS (RED)
LG / 16 YEL	COACH BATTERY DISCONNECT RELAY (TERMINAL I)	COACH BATTERY DISCONNECT RELAY SWITCH
LH / 16 YEL	COACH BATTERY DISCONNECT RELAY (TERMINAL S)	COACH BATTERY DISCONNECT RELAY SWITCH

WIRE IDENTIFICATION CHART

CODE / COLOR	FROM:	TO:
LJ / 16 YEL	COACH BATTERY DISCONNECT RELAY BATTERY SIDE FUSE FEED	COACH BATTERY DISCONNECT RELAY SWITCH
LK / 16 YEL	COACH BATTERY DISCONNECT RELAY LOAD SIDE FUSE FEED	COACH BATTERY DISCONNECT RELAY SWITCH/INDICATOR LAMP
LL / 16 WHT	GENERATOR SWITCH (START)	GENERATOR (RED)
LM / 16 WHT	GENERATOR SWITCH (STOP)	GENERATOR (ORN)
LN / 16 WHT	GENERATOR SWITCH/INDICATOR (GROUND)	GENERATOR (GRN)
LP / 16 YEL	GENERATOR SWITCH/INDICATOR (RUN)	GENERATOR (BLU)
LR / 14 YEL	BATTERY MODE SWITCH (AUX START SWITCH)	BATTERY MODE SOLENOID (AUX START SOLENOID)
LS / 12 YEL	OVERCURRENT PROTECTION 20A BREAKER TYPICAL,COACH FEED	GENERAL PURPOSE(BATTERY MODE, RADIO POWER,BATTERY CONDITION
LT / 16 YEL	BATTERY CONDITION SWITCH	VOLTMETER (POWER FEED)
LU / 14 YEL	CHASSIS BRAKE LAMP CIRCUIT	VEHICLE BRAKES, TAG AXLE CONTROL MODULE,ETC.
LW / 14 YEL	WIPER CONTROL MODULE (PARK)	WINDSHIELD WIPER MOTOR (FRONT)
LX / 14 YEL	WIPER CONTROL MODULE (LOW SPEED)	WINDSHIELD WIPER MOTOR (FRONT)
LY / 14 YEL	WIPER CONTROL MODULE (HIGH SPEED)	WINDSHIELD WIPER MOTOR (FRONT)
MA / 14 YEL	WIPER CONTROL MODULE (WASHER BOTTLE PUMP)	WINDSHIELD WASHER BOTTLE PUMP (FRONT)
MB / 14 YEL	CHASSIS WINDSHIELD WIPER FEED CIRCUIT	OVERCURRENT PROTECTION (6A BREAKER TYPICAL)
MC / 16 WHT	INSTRUMENT PANEL LAMPS	GROUND
MD / 14 YEL	OVERCURRENT PROTECTION (15A BREAKER TYPICAL)	REMOTE MIRROR RELAY/POWER WINDOW FEED
ME / 14 YEL	OVERCURRENT PROTECTION (15A BREAKER TYPICAL)	AIR HORN RELAY FEED/ MARKER LAMPS RELAY FEED
MF / 14 YEL	OVERCURRENT PROTECTION (15A BREAKER TYPICAL)	FOG LAMP RELAY FEED/ SPOT LAMP FEED
MG / 14 WHT	GENERAL PURPOSE(RELAYS,DASH DEVICES,ETC.)	GROUND
MH / 16 WHT	CHASSIS CHOKE LAMP INDICATOR CIRCUIT	CHOKE LAMP
MJ / 14 YEL	CHASSIS WINDSHIELD WIPER FEED CIRCUIT	WIPER CONTROL MODULE (POWER FEED)
MK / 14 YEL	CHASSIS BATTERY POWER FEED CIRCUIT	GENERAL PURPOSE(CIGAR LIGHTER, DOME/COURTESY LAMPS,ETC)
ML / 16 YEL	CHASSIS INSTRUMENT PANEL LAMPS FEED CIRCUIT	INSTRUMENT PANEL LAMPS
MM / 14 YEL	CHASSIS CLEARANCE LAMP CRT #1 (BRN TYPICAL)	CLEARANCE/MARKER LAMPS
MN / 14 WHT	DOME LAMP SWITCHED GROUND	DOME LAMP SWITCH(DOOR JAMB, INSTRUMENT PANEL SWITCH,ETC)
MP / 18/16 WHT	ELEC STEP DOOR JAMB SWITCH, LP TANK SENDER, ETC	GROUND
MR / 14 YEL	REAR WINDOW WIPER SWITCH (LOW SPEED)	REAR WINDOW WIPER MOTOR (LOW SPEED)
MS / 14 WHT	CLEARANCE/MARKER LAMPS	GROUND
MT / 8 WHT	ELECTRIC STEP	GROUND
MU / 14 WHT	GENERAL PURPOSE(CIGAR LIGHTER, DOME LAMPS,12 V OUTLETS,ETC)	GROUND
MW / 16 YEL	VEHICLE CHECK ENGINE LAMP CIRCUIT	CHECK ENGINE LAMP
MX / 16 YEL	WINDSHIELD WIPER SWITCH	WIPER RELAY
MY / 14 YEL	VEHICLE HEADLAMP FEED CIRCUIT	DIMMER MODULE

WIRE IDENTIFICATION CHART

CODE / COLOR	FROM:	TO:
NA / 14 YEL	VEHICLE HEADLAMP LOW BEAM CIRCUIT	DIMMER MODULE
NB / 14 YEL	VEHICLE HEADLAMP HIGH BEAM CIRCUIT	DIMMER MODULE
NC / 14 WHT	COACH LIGHTING CIRCUIT #1 (REF JC)	GROUND
ND / 14 WHT	COACH LIGHTING CIRCUIT #2 (REF JD)	GROUND
NE / 14 WHT	COACH LIGHTING CIRCUIT #3 (REF JE)	GROUND
NF / 14 WHT	COACH LIGHTING CIRCUIT #4 (REF JF)	GROUND
NG / 14 YEL	FOG LAMPS SWITCH (OR LEFT FOG LAMP FEED)	FOG LAMPS RELAY (OR LEFT FOG LAMP)
NH / 14 YEL	FOG LAMPS RELAY (OR RIGHT FOG LAMP FEED)	FOG LAMPS (OR RIGHT FOG LAMP)
NJ / 16 YEL	CHASSIS HORN FEED CIRCUIT	AIR HORN SWITCH
NK / 14 YEL	AIR HORN SWITCH	AIR HORN AIR TANK AIR RELEASE VALVE
NL / 14 YEL	AR HORN RELAY	AIR HORN AIR COMPRESSOR
NM / 14 YEL	OVERCURRENT PROTECTION (15A FUSE TYPICAL)	COACH LIGHTING CIRCUIT #6 (REF PM)
NN / 16 YEL	LEFT POWER MIRROR MOTOR (HORIZONTAL CONTROL, YEL)	POWER MIRROR CONTROL SWITCH
NR / 16 YEL	LEFT POWER MIRROR (VERTICAL CONTROL, WHT)	POWER MIRROR CONTROL SWITCH
NS / 14 YEL	POWER MIRROR HEATER SWITCH	POWER MIRRORS (RED)
NT / 14 YEL	POWER MIRROR RELAY	POWER MIRROR CONTROL SWITCH
NU / 14 YEL	aisle LAMPS SWITCH #1	aisle LAMPS SWITCH #2
NW / 14 YEL	FRONT COMPARTMENT LAMPS SWITCH	COMPARTMENT LAMPS
NX / 14 YEL	INTERSTATE COMMERCE COMMITTEE COURTESY BLINK SWITCH	CLEARANCE LAMPS
NY / 14 YEL	aisle LAMPS SWITCH #1	aisle LAMPS SWITCH #2
PA / 14 WHT	REAR AUTO HEATER	GROUND
PB / 14 WHT	REAR WINDOW WIPER MOTOR	GROUND
PC / 14 YEL	BEDROOM CEILING LAMP SWITCH	BEDROOM CEILING LAMP
PD / 14 YEL	MAKE UP LAMP #1 SWITCH	MAKE UP LAMP #1
PE / 14 YEL	BATH CEILING LAMP SWITCH	BATH CEILING LAMP
PF / 14 YEL	SHOWER LAMP SWITCH WIRE D WAS FIRST USED ON C'S	SHOWER LAMP
PG / 14 YEL	WARDROBE LAMP SWITCH	WARDROBE LAMP
PH / 14 YEL	aisle LAMPS SWITCH	aisle LAMPS
PJ / 14 YEL	PORCH LAMP SWITCH	PORCH LAMP
PK / 14 YEL	STRIP LAMP SWITCH	STRIP LAMP
PL / 14 YEL	FRONT CEILING LAMP SWITCH	FRONT CEILING LAMP
PM / 14 WHT	COACH LIGHTING CIRCUIT #6 (REF NM)	GROUND
PN / 16 WHT	RIGHT POWER MIRROR (COMMON, BLK)	POWER MIRROR CONTROL SWITCH
PP / 16 YEL	RIGHT POWER MIRROR (HORIZONTAL CONTROL, YEL)	POWER MIRROR CONTROL SWITCH

WIRE IDENTIFICATION CHART

CODE / COLOR	FROM:	TO:
PR / 16 YEL	RIGHT POWER MIRROR (VERTICAL CONTROL,WHT)	POWER MIRROR CONTROL SWITCH
PS / 14 YEL	MAP LAMP SWITCH	MAP LAMP
PT / 14 YEL	BEVERAGE TRAY LAMP SWITCH	BEVERAGE TRAY LAMP
PU / 14 YEL	DUMP LAMP SWITCH	DUMP LAMP
PW / 14 YEL	OVERCURRENT PROTECTION (15A BREAKER TYPICAL)	POWER DOOR LOCK/UNLOCK RELAY (PIN 30)
PX / 16 YEL	POWER DOOR LOCK SWITCH (LOCK) (PIN 1)	POWER DOOR LOCK RELAY (PIN 86)
PY / 16 YEL	POWER DOOR LOCK SWITCH (UNLOCK) (PIN 5)	POWER DOOR UNLOCK RELAY (PIN 86)
RA / 14 YEL	VEHICLE LEFT FRONT TURN SIGNAL CIRCUIT	LEFT FRONT TURN SIGNAL/MARKER LAMP
RB / 14 YEL	VEHICLE RIGHT FRONT TURN SIGNAL CIRCUIT	RIGHT FRONT TURN SIGNAL/MARKER LAMP
RC / 14 WHT	FRONT AUTOMOTIVE LAMPS(TURN, MARKER,ETC)	GROUND
RD / 14 YEL	OVERCURRENT PROTECTION (15 A FUSE TYPICAL)	HAZARD FLASHER, HORN RELAY
RE / 12 YEL	RADIATOR FAN RELAY#1 (COMMON)	RADIATOR FAN #1
RF / 12 YEL	RADIATOR FAN RELAY #2 (COMMON)	RADIATOR FAN #2
RG / 14 WHT	RADIATOR FAN THERMOSTAT SWITCH	RADIATOR FAN RELAYS (COILS,TRIGGER)
RH / 12YEL(BLK)	OVERCURRENT PROTECTION (25A BREAKER TYPICAL)	RADIATOR FAN RELAY #1 (NORMALLY OPEN)
RJ / 12YEL(BLK)	OVERCURRENT PROTECTION (25A BREAKER TYPICAL)	RADIATOR FAN RELAY #2 (NORMALLY OPEN)
RK / 12 WHT	RADIATOR FAN #1	GROUND
RL / 12 WHT	RADIATOR FAN #2	GROUND
RM / 14 WHT	VEHICLE IGNITION SWITCH GROUND DURING START CIRCUIT	BULB CHECK(LOW TAG AIR,PARK BRAKE,ETC)
RN / 14 YEL	AUTOMOTIVE AIR CONDITIONER THERMOSTAT CUTOFF SWITCH	AUTOMOTIVE AIR CONDITIONER COMPRESSOR CLUTCH
RP / 14 YEL	AUTOMOTIVE AIR CONDITIONER COOLANT FAN CONTROL	COOLANT FAN RELAY
RR / 14 YEL	BRAKE LAMP SWITCH	TURN SIGNAL SWITCH
RS / 14 YEL	HEADLAMP SWITCH INSTRUMENT PANEL LAMP FEED SWITCH	OVERCURRENT PROTECTION (5A FUSE TYPICAL)
RT / 14 YEL	HORN RELAY (COMMON)	HORN
RU / 14 YEL	HORN RELAY (COIL)	HORN SWITCH
RW / 14 YEL	HAZARD FLASHER	TURN SIGNAL SWITCH
RX / 14 YEL	EUL WARNING LAMP	EUL MODULE
RY / 14 WHT	INSTRUMENT CLUSTER/ EUL MODULE	GROUND
SA / 14 YEL	ENGINE WATER TEMPERATURE SENDER	ENGINE WATER TEMPERATURE GAUGE
SB / 14 YEL	ENGINE OIL PRESSURE SENDER	ENGINE OIL PRESSURE GAUGE
SC / 14 YEL	VEHICLE RIGHT REAR TURN SIGNAL/BRAKE LAMP CIRCUIT	RIGHT REAR TURN SIGNAL/ BRAKE LAMPS
SD / 14 YEL	VEHICLE LEFT REAR TURN SIGNAL/BRAKE LAMP CIRCUIT	LEFT REAR TURN SIGNAL/ BRAKE LAMPS
SE / 16YEL(WHT)	SPEED SENSOR (TWISTED PAIR)	SPEEDOMETER AND SPEED CONTROL MODULE
SF / 16WHT(BLK)	SPEED SENSOR (TWISTED PAIR)	SPEEDOMETER AND SPEED CONTROL MODULE

WIRE IDENTIFICATION CHART

CODE / COLOR	FROM:	TO:
SG / 14 YEL	IGNITION SWITCH START FEED	GENERAL(NEUTRAL SAFETY SWITCH, FUEL PUMP RELAY COIL,ETC)
SH / 14 YEL	IGNITION SWITCH RUN/START FEED	GENERAL(IGNITION COIL RELAY NORMALLY OPEN CONTACT,ETC)
SJ / 12/10 YEL	OVERCURRENT PROTECTION	CHASSIS BATTERY FEED
SK / 12YEL(WHT)	OVERCURRENT PROTECTION (16GA FUSELINK TYPICAL)	CHASSIS BATTERY HEADLAMP SWITCH FEED #1
SL / 12YEL(BLU)	OVERCURRENT PROTECTION (16GA FUSELINK TYPICAL)	CHASSIS BATTERY IGNITION SWITCH FEED #1
SM / 12YEL(BLK)	OVERCURRENT PROTECTION (16GA FUSELINK TYPICAL)	RADIATOR FAN #1 CIRCUIT BREAKER FEED
SN / 12YEL(BLK)	OVERCURRENT PROTECTION (16GA FUSELINK TYPICAL)	RADIATOR FAN #2 CIRCUIT BREAKER FEED
SP / 14 YEL	HEADLAMP SWITCH MARKER CIRCUIT FEED	OVERCURRENT PROTECTION (15A FUSE TYPICAL)
SR / 12YEL(BRN)	IGNITION SWITCH RUN ONLY FEED	OVERCURRENT PROTECTION (15A FUSE TYPICAL)
SS / 12YEL(WHT)	IGNITION SWITCH ACCESSORY FEED	OVERCURRENT PROTECTION (15A FUSE TYPICAL)
ST / 14 YEL	OVERCURRENT PROTECTION (15A FUSE TYPICAL)	TURNS/BACK UP CIRCUIT FEED
SU /	STARTER SOLENOID BATTERY TERMINAL	ALTERNATOR BATTERY TERMINAL
SW / 14 YEL	TURN SIGNAL FLASHER	TURN SIGNAL SWITCH
SX / 14 YEL	REAR WINDOW WASHER SWITCH	REAR WINDOW WASHER BOTTLE PUMP
SY / 14 YEL	IGNITION COIL	TACHOMETER
TA / 14 YEL	OVERCURRENT PROTECTION (15A FUSE TYPICAL)	IGNITION RUN ONLY GENERAL FEED (RADIATOR FAN RELAY COIL,ETC)
TB / 12 YEL	OVERCURRENT PROTECTION (25A FUSE TYPICAL)	IGNITION RUN ONLY GENERAL FEED (AUTO AC BLOWER(NOT HIGH),ETC)
TC / 14 YEL	OVERCURRENT PROTECTION (15A FUSE TYPICAL)	IGNITION RUN ONLY GENERAL FEED (DOOR LOCKS,REAR WIPER,ETC.)
TD / 14/12YEL	OVERCURRENT PROTECTION	CHASSIS BATTERY GENERAL FEED
TE / 16 WHT	GENERATOR	GENERATOR LOW OIL INDICATOR LAMP
TF / 16 YEL	GENERATOR	GENERATOR LOW OIL INDICATOR LAMP
TG / 16 YEL	TELEVISION	SPEAKER RIGHT (POSITIVE)
TH / 16 WHT	TELEVISION	SPEAKER RIGHT (NEGATIVE)
TJ / 16 YEL	TELEVISION	SPEAKER LEFT (POSITIVE)
TK / 16 WHT	TELEVISION	SPEAKER LEFT (NEGATIVE)
TL / 16 YEL	FRONT RIGHT TV SPEAKER NEGATIVE,SERIES CONNECTION	FRONT LEFT TV SPEAKER POSITIVE,SERIES CONNECTION
TM / 16 WHT	STEP COVER SWITCH	STEP COVER SOLENOID MOVES STEP OUT
TN / 14 YEL	STARTER SOLENOID BATTERY TERMINAL	ALTERNATOR REGULATOR
TP / 14 WHT	REAR AUTOMOTIVE LAMPS(TURN, MARKER,ETC)	GROUND
TR / 14 YEL	VEHICLE BACK UP CIRCUIT FEED	BACK UP LAMPS
TS / 14 YEL	STARTER SOLENOID ( I TERMINAL)	ENGINE WIRING (IGNITION MODULE)
TT / 14 YEL	NEUTRAL SAFETY SWITCH	STARTER SOLENOID ( S TERMINAL)
TU / 14 WHT	IGNITION COIL RELAY (COIL)	GROUND
TW / 14 YEL	IGNITION SWITCH START/RUN FEED	IGNITION COIL

WIRE IDENTIFICATION CHART

CODE / COLOR	FROM:	TO:
TX / 14 YEL	IGNITION COIL RELAY (COMMON)	IGNITION COIL
TY / 14 YEL	ALTERNATOR (T TERMINAL)	CHOKE HEATER
UA / 14 YEL	FUEL PUMP FUSE	OIL PRESSURE CUTOFF SWITCH/ FUEL PUMP RELAY(NO),ETC
UB / 14 YEL	INERTIA SWITCH (FUEL PUMP SHUTOFF)	FUEL PUMP RELAY (NORMALLY CLOSED)
UC / 14 YEL	FUEL PUMP RELAY (COMMON)	FUEL PUMP
UD / 16 WHT	FUEL GAUGE	FUEL SENDER
UE / 14 YEL	INERTIA SWITCH (FUEL PUMP SHUTOFF)	OIL PRESSURE CUTOFF SWITCH
UF / 14 WHT	FUEL PUMP	GROUND
UG / 14 WHT	FUEL PUMP RELAY (COIL)	GROUND
UH / 16 YEL	LP DETECTOR (SHUTOFF SYSTEM,YEL)	LP SAFETY VALVE
UJ / 16 YEL	LP DETECTOR (SHUTOFF SYSTEM,YEL)	LP SAFETY SWITCH
UK / 16 WHT	LP DETECTOR (BLK)(REF WB)	GROUND
UL / 16 WHT	EUL LAMP	EUL MODULE
UM / 16 WHT	DOOR JAMB DOME LAMP SWITCH	GROUND
UN / 16 WHT	SEAT BELT LAMP	EUL MODULE
UP / 16 YEL	SEAT BELT LAMP	SEAT BELT BUZZER
UR / 16 WHT	PARK BRAKE SWITCH	PARK BRAKE LAMP
US / 16 YEL	OVERCURRENT PROTECTION (6A BREAKER TYPICAL)	COACH BATTERY FEED TO BATTERY CONDITION SWITCH
UT / 14 YEL	DOOR JAMB DOME LAMP SWITCH (SWITCH POSITIVE)	DOME LAMP
UU / 16 YEL	WATER HEATER	VACUUM VALVE SOLENOID
UW / 16 WHT	VACUUM VALVE SOLENOID	GROUND
UX / 16 YEL	LP DETECTOR #2 (SHUTOFF SYSTEM,YEL)	LP SAFETY VALVE
UY / 16 YEL	LP DETECTOR #2 (SHUTOFF SYSTEM,YEL)	LP SAFETY VALVE
WA / 14 YEL	EXTERIOR SERVICE LAMP SWITCH	EXTERIOR SERVICE LAMP
WB / 16 YEL	OVERCURRENT PROTECTION (6A BREAKER TYPICAL)	LP DETECTOR (REF UK)
WC / 14 YEL	DDVRCURRENT PROTECTION (15A BREAKER TYPICAL)	COMPARTMENT LAMPS (REF WE)
WD / 14 WHT	AISLE LAMPS	GROUND
WE / 14 WHT	COMPARTMENT LAMPS (REF WC)	GROUND
WF / 12YEL(WHT)	OVERCURRENT PROTECTION (30A BREAKER TYPICAL)	PARK BRAKE COMPRESSOR SOENOID
WG / 12YEL(BLK)	OVERCURRENT PROTECTION (30A BREAKER TYPICAL)	IGNITION RELAY
WH / 14 YEL	OVERCURRENT PROTECTION (15A BREAKER TYPICAL)	IGNITION SWITCH RUN ONLY FEED
WJ / 12 YEL	OVERCURRENT PROTECTION (20A BREAKER TYPICAL)	IGNITION SWITCH ACCESSORY FEED RELAY
WK / 14 YEL	OVERCURRENT PROTECTION (15A BREAKER TYPICAL)	IGNITION SWITCH ACCESSORY FEED
WL / 14 YEL	POWER DOOR LOCK RELAY (PIN 30)	POWER DOOR LOCK MOTOR(S) (LOCK)

WIRE IDENTIFICATION CHART

CODE / COLOR	FROM:	TO:
WM / 14 WHT	POWER DOOR UNLOCK RELAY (PIN 30)	POWER DOOR LOCK MOTOR(S) (UNLOCK)
WN / 16 YEL	RADIO POWER SWITCH (ACCESSORY POWER)	DASH RADIO (ACCESSORY POWER)
WP / 10 YEL	OVERCURRENT PROTECTION (25A BREAKER TYPICAL)	FRONT PANEL LOADS(INVERTER, RADIO)(96 M-SERIES)
WR / 14 YEL	OVERCURRENT PROTENTION (15A BREAKER TYPICAL)	POWER SEAT LIFT SWITCH
WS / 14 WHT	POWER SEAT LIFT SWITCH	GROUND
WT / 14 YEL	POWER SEAT LIFT SWITCH (UP)	MOTOR (POSITIVE UP)
WU / 14 WHT	POWER SEAT LIFT SWITCH (DOWN)	MOTOR (POSITIVE DOWN)
WW / 14 WHT	SPOT LAMP SWITCH	GROUND
WX / 14 YEL	HALLWAY CEILING LAMP SWITCH	HALLWAY CEILING LAMP
WY / 10 WHT	AUTOMOTIVE AIR CONDITIONER MOTOR	GROUND
XA / 12/10 YEL	VEHICLE AUTOMOTIVE AIR FEED CIRCUIT	AUTOMOTIVE AIR CONDITIONER BLOWER (USE 10 IF OVER 6')
XB / 14 YEL	DRIVER'S DOOR POWER WINDOW SWITCH(PIN 5)	DRIVER'S DOOR POWER WINDOW MOTOR(POSITIVE UP)
XC / 14 WHT	DRIVER'S DOOR POWER WINDOW SWITCH(PIN 1)	DRIVER'S DOOR POWER WINDOW MOTOR(POSITIVE DOWN)
XD / 16 WHT	MONITOR PANEL	HOLDING TANK LEVEL SENSOR (FULL)
XE / 16 WHT	MONITOR PANEL	HOLDING TANK LEVEL SENSOR (3/4)
XF / 16 WHT	MONITOR PANEL	HOLDING TANK LEVEL SENSOR (1/2)
XG / 16 WHT	MONITOR PANEL	HOLDING TANK LEVEL SENSOR (1/4)
XH / 16 YEL	KONITOR PANEL	WATER TANK LEVEL SENSOR
XJ / 16 YEL	MONITOR PANEL	BLACK HOLDING LEVEL SENSOR (MAIN TANK)
XK / 16 YEL	MONITOR PANEL	GRAY AUXILIARY HOLDING TANK #1 LEVEL SENSOR (AUX TANK #1)
XL / 16 YEL	MONITOR PANEL	GRAY AUXILIARY HOLDING TANK #2 LEVEL SENSOR (AUX TANK #2)
XM / 14 YEL	OVERCURRENT PROTECTION (18GA FUSELINK TYPICAL)	IGNITION START RELAY
XN / 16 YEL	FRONT ROOF AIR CONDITIONER (EXHAUST)	THERMOSTAT (EX TERMINAL)
XP / 16 YEL	FRONT ROOF AIR CONDITIONER (COOL)	THERMOSTAT (Y TERMINAL)(Y EXPORT AIR)
XR / 16 YEL	FRONT ROOF AIR CONDITIONER (HIGH SPEED BLOWER)	THERMOSTAT (GH TERMINAL)(H EXPORT AIR)
XS / 16 YEL	FRONT ROOF AIR CONDITIONER (LOW SPEED BLOWER)	THERMOSTAT (GL TERMINAL)(G EXPORT AIR)
XT / 14 YEL	IGNITION START RELAY #1 (NORMALLY CLOSED CONTACT)	IGNITION START RELAY #2 (COMMON CONTACT)
XU / 14 YEL	DINETTE OVHD LAMP SWITCH	DINETTE OVHD LAMP
XW / 14 WHT	IGNITION SWITCH ACCESSORY FEED RELAY CIRCUIT	GROUND
XX / 14 YEL	GALLEY LAMP SWITCH	GALLEY LAMP
XY / 14 YEL	MAKE UP LAMP #2 SWITCH	MAKE UP LAMP #2
YA / 14 YEL	TAG AXLE PRESSURE CONTROL SWITCH	COMPRESSOR SOLENOID/ SOLENOID AIR VALVE
YB / 14 WHT	LOW AIR PRESSURE SWITCH	GROUND
YC / 10YEL(BLU)	OVERCURRENT PROTECTION (30A BREAKER TYPICAL)	TAG AXLE COMPRESSOR SOLENOID

WIRE IDENTIFICATION CHART

CODE / COLOR	FROM:	TO:
YD / 14 WHT	TAG AXLE MOUNTING PLATE SCREW	GROUND
YE / 10 WHT	TAG AXLE COMPRESSOR	GROUND
YF / 12 WHT	TAG AXLE BRAKE CONTROL MODULE/BRAKE MAGNET	GROUND
YG / 12YEL(BLK)	OVERCURRENT PROTECTION (20A BREAKER TYPICAL)	TAG AXLE BRAKE CONTROL MODULE
YH / 12YEL(BLU)	TAG AXLE BRAKE CONTROL MODULE	TAG AXLE BRAKE MAGNET
YJ / 10YEL(WHT)	TAG AXLE COMPRESSOR SOLENOID	TAG AXLE COMPRESSOR
YK / 14 YEL	BEDROOM CEILING LAMP SWITCH#1 (2 SWITCH SYSTEM)	BEDROOM CEILING LAMP SWITCH #2 (2 SWITCH SYSTEM)
YL / 14 YEL	BEDROOM CEILING LAMP SWITCH #1 (2 SWITCH SYSTEM)	BEDROOM CEILING LAMP SWITCH #2 (2 SWITCH SYSTEM)
YM / 14 YEL	HALLWAY CEILING LAMP SWITCH #1 (2 SWITCH SYSTEM)	HALLWAY CEILING LAMP SWITCH #2 (2 SWITCH SYSTEM)
YN / 14 YEL	HALLWAY CEILING LAMP SWITCH #1 (2 SWITCH SYSTEM)	HALLWAY CEILING LAMP SWITCH #2 (2 SWITCH SYSTEM)
YP / 14 YEL	VALANCE LAMP SWITCH #1 (3 WAY SWITCH)	VALANCE LAMP SWITCH #2 (3 WAY SWITCH)
YR / 14 YEL	VALANCE LAMP SWITCH #1 (3 WAY SWITCH)	VALANCE LAMP SWITCH #2 (3 WAY SWITCH)
YS / 14 YEL	VALANCE LAMP SWITCH	VALANCE LAMP
YT / 14 YEL	FRONT VALANCE LAMP SWITCH	FRONT VALANCE LAMP
YU / 14 YEL	REAR VALANCE LAMP SWITCH	REAR VALANCE LAMP
YW / 14 WHT	DOOR BELL SWITCH	DOOR BELL
YX / 14 YEL	IGNITION SWITCH RUN/START FEED	ALTERNATOR WARNING LAMP
YY / 14 YEL	ALTERNATOR VOLTAGE REGULATOR	ALTERNATOR WARNING LAMP
AAA / 16 WHT	STEP COVER SWITCH (REF GX)	STEP COVER SOLENOID MOVES STEP IN
AAB / 14 YEL	DINETTE READING LAMPS	DINETTE READING LAMP SWITCH
AAC / 14 YEL	LOUNGE READING LAMPS	LOUNGE READING LAMP SWITCH
AAD / 14 YEL	FORD CHASSIS TRAILER MARKER LAMP CIRCUIT (BR/WHT)	TRAILER CONNECTOR SOCKET MARKER LAMPS
AAE / 14 YEL	FORD CHASSIS TRAILER BACKUP LAMP CIRCUIT (BLK/LT GRN)	TRAILER CONNECTOR SOCKET BACKUP LAMPS
AAF / 14 YEL	FORD CHASSIS TRAILER LEFT TURN/BRAKE LAMP CIRCUIT (YEL)	TRAILER CONNECTOR SOCKET LEFT TURN/BRAKE LAMP
AAG / 14 YEL	FORD CHASSIS TRAILER RIGHT TURN/BRAKE LAMP CIRCUIT (DKG)	TRAILER CONNECTOR SOCKET RIGHT TURN/BRAKE LAMP
AAH / 14 YEL	BATH-VENT,POWER	BATH-VENT, THERMOSTAT
AAJ / 14 YEL	BATH-VENT,POWER	BATH-VENT, THERMOSTAT
AAK / 16 WHT	SWITCH-WATER PUMP (MULTIPLEX SYSTEM)	LATCHING RELAY (WITH 4 OR MORE SWITCHES)
AAL / 16 WHT	SWITCH-WATER PUMP (MULTIPLEX SYSTEM)	GROUND
AAM / 14 YEL	CHASSIS SUPPLIED WIRE ASM (DARK BLUE)(GM)	RIGHT TAIL LAMP PARK (WIE)
AAN / 14 YEL	CHASSIS SUPPLIED WIRE ASM (PURPLE) (GM)	LEFT TAIL LAMP PARK (WIE)
AAP / 10 YEL	55 AMP BREAKER JUMPER WIRE	30 AMP BREAKER
AAR / 14 YEL	TV/RADIO SPEAKER FEED SELECTOR SWITCH	TV SPEAKER AMPLIFIER
AAS / 16 YEL	SPEAKER (NEGATIVE) SPEAKERS IN SERIES	SPEAKER (POSITIVE)

WIRE IDENTIFICATION CHART

CODE / COLOR	FROM:	TO:
AAT / 16 YEL	AMPLIFIER POSITIVE OUT (AAU NEGATIVE)	FRONT WOOFER (WITH DELUXE SOUND SYSTEM)
AAU / 16 WHT	AMPLIFIER NEGATIVE OUT (AAT POSITIVE)	FRONT WOOFER (WITH DELUXE SOUND SYSTEM)
AAW / 16 YEL	AMPLIFIER POSITIVE OUT (AAX NEGATIVE)	REAR WOOFER (WITH DELUXE SOUND SYSTEM)
AAX / 16 WHT	AMPLIFIER NEGATIVE OUT (AAW POSITIVE)	REAR WOOFER (WITH DELUXE SOUND SYSTEM)
AAZ / 12 YEL	SLIDEOUT ROOM CONTROL SWITCH (RAM #1)	SLIDEOUT DRIVE MOTOR LEAD #1
AAZ / 12 YEL	SLIDEOUT ROOM CONTROL SWITCH (RAM #1)	SLIDEOUT DRIVE MOTOR LEAD #2
BBA / 16 WHT	SLIDEOUT WIRING (PARK BRAKE SW)(SWITCHED GRD)	SLIDEOUT ROOM RELAY (GROUND TERMINAL)
BBB / 16 YEL	SLIDEOUT ROOM CIRCUIT BREAKER (6 AMP)	SLIDEOUT ROOM RELAY (PIN 86 & 87)
BBC / 16 YEL	LOAD SHEDDER MONITOR PANEL (RED WIRE)	LOAD SHEDDER CONTROL BOARD (RED WIRE)
BBD / 16 YEL	LOAD SHEDDER MONITOR PANEL (BLUE WIRE)	LOAD SHEDDER CONTROL BOARD (BLUE WIRE)
BBE / 16 YEL	LOAD SHEDDER MONITOR PANEL (BLACK WIRE)	LOAD SHEDDER CONTROL BOARD (BLACK WIRE)
BBF / 16 YEL	LOAD SHEDDER MONITOR PANEL (GRAY WIRE)	LOAD SHEDDER CONTROL BOARD (GRAY WIRE)
BBG / 14 YEL	DINETTE CEILING LAMP SWITCH	DINETTE CEILING LAMP
BBH / 16 YEL	REAR COMPRESSOR SIGNAL REAR THERMOSTAT	LOAD SHEDDER CONTROL BOARD
BBJ / 16 YEL	LOAD SHEDDER CONTROL BOARD	REAR A/C (COOL)
BBK / 12 WHT	JET AIR/TAG AXLE WIRING	GROUND, CHASSIS
BBL / 14 YEL	OVHD SWITCH	OVHD HALOGEN LAMPS
BBM / 16 YEL	SLIDEOUT ROOM SWITCH (ROOM TWO EXTEND)	HWH WIRING (ROOM TWO EXTEND)
BBN / 16 YEL	SLIDEOUT ROOM SWITCH (ROOM TWO RETRACT)	HWH WIRING (ROOM TWO RETRACT)
BBP / 14 YEL	ICC COURTESY BLINK SWITCH	ICC COURTESY BLINK RELAY
BBR / 14 YEL	ICC COURTESY BLINK RELAY	CLEARANCE LAMPS
BBS / 14 YEL	CHASSIS FUSE PANEL	ICC COURTESY BLINK RELAY
BBT / 14 YEL	DOCKING LAMP SWITCH TRIGGER RELAY	DOCKING LAMP SWITCH
BBU / 12 YEL	DOCKING LAMP CIRCUIT BREAKER	DOCKING LAMP RELAY
BBW / 14 YEL	VEHICLE LEFT HEADLAMP LOW BEAM CIRCUIT	LEFT LOW BEAM LAMP
BBX / 14 YEL	VEHICLE RIGHT HEADLAMP LOW BEAM CIRCUIT	RIGHT LOW BEAM LAMP
BBY / 14 YEL	SWITCH-MONITOR PANEL (IN EXT. WATER CENTER)	EXTERIOR MONITOR PANEL (IN EXT. WATER CENTER)
BBZ / 14 YEL	OVERCURRENT PROTECTION (15A FUSE/BREAKER TYPICAL)	AUXILIARY FURNACE (CCA)
CCA / 14 WHT	AUXILIARY FURNACE	GROUND
CCB / 16 YEL	EXTERIOR MONITOR PANEL	WATER TANK LEVEL SENSOR
CCC / 16 YEL	EXTERIOR MONITOR PANEL	MAIN HOLDING TANK LEVEL SENSOR
CCD / 16 YEL	EXTERIOR MONITOR PANEL	AUX HOLDING TANK LEVEL SENSOR
CCE / 14 YEL	COMPARTMENT LAMP SWITCH	COMPARTMENT LAMP
CCF / 14 YEL	COMPARTMENT LAMP SWITCH	COMPARTMENT LAMP

WIRE IDENTIFICATION CHART

CODE / COLOR	FROM:	TO:
CCG / 14 YEL	COMPARTMENT LAMP SWITCH	COMPARTMENT LAMP
CCH / 14 YEL	COMPARTMENT LAMP SWITCH	COMPARTMENT LAMP
CCJ / 14 YEL	COMPARTMENT LAMP SWITCH	COMPARTMENT LAMP
CCK / 14 YEL	COMPARTMENT LAMP SWITCH	COMPARTMENT LAMP
CCL / 14 YEL	COMPARTMENT LAMP SWITCH	COMPARTMENT LAMP
CCM / 14 YEL	COMPARTMENT LAMP SWITCH	COMPARTMENT LAMP
CCN / 16 YEL	THERMOSTATE LOW SPEED FAN SIGNAL	CENTRAL AIR AND LOAD SHEDDER
CCP / 16 YEL	LOAD SHEDDER COMPRESSOR TWO CONTROL RELAY	CENTRAL A/C COMPRESSOR TWO
CCR / 14 YEL	SWITCH-MONITOR PANEL (IN EXT. WATER CENTER)	EXTERIOR MONITOR PANEL (IN EXT. WATER CENTER)
CCS / 16 YEL	NOISE FILTER	RADIO POWER INPUT
CCT / 16 YEL	REAR RIGHT TV SPEAKER NEGATIVE,SERIES CONNECTION	REAR LEFT TV SPEAKER POSITIVE,SERIES CONNECTION
CCU / 14 YEL	GM DOME LAMP POWER	DOMELAMP
CCW / 12 YEL	DUAL MODE SOLENOID (CHASSIS SIDE)	FUSE HOLDER (30 AMP)
CCX / 16 YEL	ORG WIRE ON AIR COMPRESSOR	AIR PRESSURE SWITCH ON AIR TANK
CCY / 16 YEL	HWH WIRING (BATTERY POWER)	SLIDEOUT ROOM SWITCH (POSITIVE)
CCZ / 16 YEL	HWH WIRING (SWITCHED BATTERY POWER)	SLIDEOUT ROOM #1 SWITCH (POSITIVE)
DDA / 16 YEL	HWH WIRING (PUMP RELAY CONTROL)	SLIDEOUT ROOM SWITCH (POSITIVE)
ddb / 14 YEL	REAR AUTO HEATER CIRCUIT BREAKER	REAR AUTO HEATER RELAY (POWER)
DDC / 14 YEL	REAR AUTO HEATER RELAY (SWITCHED POWER)	REAR AUTO HEATER SWITCH (COMMON TERMINAL)
DDD / 14 YEL	MODULE-CHARGE CONTROL RELAY OUTPUT	AUX-START SOLENOID RELAY
DDE / 14 YEL	AUX-START SOLENOID RELAY	AUX-START SOLENOID
DDF / 10 YEL	HEATER BLOWER CIRCUIT BREAKER	HEATER BLOWER RELAY
DDG / 10 YEL	CIRCUIT BREAKER BUSS BAR	CHASSIS BATTERY FEED CIRCUIT BREAKER
DDH / 14 YEL	FREIGHTLINER RUN ONLY TRIGGER CIRCUIT	HEATER BLOWER RELAY
DDJ / 16 WHT	CHASSIS PARKING BRAKE TRIGGER CIRCUIT	LEVELING SYSTEM PARKING BRAKE SENSOR WIRE
DDK / 16 YEL	HWH WIRING (PUMP RELAY CONTROL)	REAR SLIDEOUT ROOM SWITCH (POSITIVE)
DDL / 14 WHT	FRONT LEFT AUTOMOTIVE LAMPS	GROUND
DDM / 14 WHT	FRONT RIGHT AUTOMOTIVE LAMPS	GROUND
DDN / 16 YEL	TIMER MODULE	CHECK ANTENNA LIGHT
DDP / 12 YEL	OVERCURRENT PROTECTION (20A BREAKER TYPICAL)	INVERTER FEED (INVERTER NUMBER 2)
DDR / 12 WHT	INVERTER (INVERTER NUMBER 2)	GROUND
DDS / 12 WHT	INVERTER CHASSIS (INVERTER NUMBER 2)	GROUND
DDT / 12 YEL	POWER COMPT DOOR LOCK RELAY (RIGHT SIDE)	POWER COMPT DOOR LOCK MOTOR(S) (RIGHT SIDE)
DDU / 12 WHT	POWER COMPT DOOR UNLOCK RELAY (RIGHT SIDE)	POWER COMPT LOCK MOTOR(S) (UNLOCK) (RIGHT SIDE)

WIRE IDENTIFICATION CHART

CODE / COLOR	FROM:	TO:
DDV / 12 YEL	POWER COMPT DOOR LOCK RELAY (LEFT SIDE)	POWER COMPT LOCK MOTOR(S) (LOCK) (LEFT SIDE)
DDW / 12 WHT	POWER COMPT DOOR UNLOCK RELAY (LEFT SIDE)	POWER COMPT LOCK MOTOR(S) (UNLOCK) (LEFT SIDE)
DDX / 12 YEL	OVERCURRENT PROTECTION (20A BREAKER TYPICAL)	POWER COMPT DOOR LOCK/ UNLOCK RELAY (RIGHT SIDE)
DDY / 12 YEL	OVERCURRENT PROTECTION (20A BREAKER TYPICAL)	POWER COMPT DOOR LOCK/ UNLOCK RELAY (LEFT SIDE)
DDZ / 12 YEL	POWER COMPT DOOR LOCK SWITCH (LOCK) (PIN 1)	POWER COMPT DOOR LOCK RELAY (PIN 86)
EEA / 12 WHT	POWER COMPT DOOR LOCK SWITCH (UNLOCK) (PIN 5)	POWER COMPT DOOR UNLOCK RELAY (PIN 86)
EEB / 12 WHT	POWER COMPT DOOR LOCK RELAYS (LEFT SIDE)	GROUND
EEC / 12 YEL	25 AMP BREAKER IN 12 VOLT PANEL	SOFA RECLINER SWITCH SOFA 4-WAY RECLINER
EED / 12 WHT	SOFA RECLINER SWITCH SOFA 4-WAY RECLINER	GROUND
EEE / 14 YEL	OVERCURRENT PROTECTION (15A BREAKER TYPICAL)	12V POWER JACK
EEF / 14 WHT	12V POWER JACK	GROUND
EEG / 12 WHT	POWER COMPT DOOR LOCK RELAYS (RIGHT SIDE)	GROUND
EEH / 12 YEL	SOFA RECLINER SWITCH EXTEND	SOFA RECLINER MOTOR SOFA 4-WAY
EEJ / 12 YEL	SOFA RECLINER SWITCH RETRACT	SOFA RECLINER MOTOR SOFA 4-WAY
EEK / 18 YEL	AUDIO AMPLIFIER	LH FRT SPKR (+)
EEL / 18 WHT	AUDIO AMPLIFIER	LH FRT SPKR (-)
EEM / 18 YEL	AUDIO AMPLIFIER	RH FRT SPKR (+)
EEN / 18 WHT	AUDIO AMPLIFIER	RH FRT SPKR (-)
EEP / 18 YEL	AUDIO AMPLIFIER	LH RR SPKR (+)
EER / 18 WHT	AUDIO AMPLIFIER	LH RR SPKR (-)
EES / 18 YEL	AUDIO AMPLIFIER	RH RR SPKR (+)
EET / 18 WHT	AUDIO AMPLIFIER	RH RR SPKR (-)
EEU / 18 YEL	AUDIO AMPLIFIER	CTR CHANNEL SPKR (+)
EEW / 18 WHT	AUDIO AMPLIFIER	CTR CHANNEL SPKR (-)
EEX / 12/10 YEL	PASSENGER AUTO A/C FEED CIRCUIT	PASSENGER AUTO A/C BLOWER (USE 10 IF OVER 6')
EYY / 10 WHT	PASSENGER AUTO A/C MOTOR	GROUND
EEZ / 12/10 YEL	OVERCURRENT PROTECTION (30A BREAKER TYPICAL)	PASSENGER HI-SPEED HEATER FAN (USER 10 IF OVER 6')
FFA / 10 YEL	PASSENGER HEATER BLOWER CIRCUIT BREAKER	PASSENGER HEATER BLOWER RELAY
FFB / 10 YEL	OVERCURRENT PORTECTION (30A BREAKER TYPICAL)	POWER LOUNGE CHAIR
FFC / 10 WHT	POWER LOUNGE CHAIR	GROUND
FFD / 12 YEL	OVERCURRENT PROTECTION (30A BREAKER TYPICAL)	AWNING CONTROL BOX (12V POSITIVE)
FFE / 12 WHT	AWNING CONTROL BOX	GROUND
FFF / 12 YEL	AWNING CONTROL BOX	DOOR AWNING (+) EXTEND
FFG / 12 WHT	AWNING CONTROL BOX	DOOR AWNING (-) EXTEND

WIRE IDENTIFICATION CHART

CODE / COLOR	FROM:	TO:
FFH / 12 YEL	AWNING CONTROL BOX	PATIO AWNING (MOTOR POSITIVE)
FFJ / 12 WHT	PATIO AWNING (MOTOR GROUND)	AWNING CONTROL BOX
FFK / 16 YEL	AWNING CONTROL BOX	DOOR AWNING SWITCH (EXTEND)
FFL / 16 YEL	DOOR AWNING SWITCH (COMMON)	AWNING CONTROL BOX
FFM / 16 YEL	AWNING CONTROL BOX	DOOR AWNING SWITCH (RETRACT)
FFN / 16 YEL	AWNING CONTROL BOX	PATIO AWNING SWITCH (EXTEND)
FFP / 16 YEL	PATIO AWNING SWITCH (COMMON)	AWNING CONTROL BOX
FFR / 16 YEL	AWNING CONTROL BOX	PATIO AWNING SWITCH (RETRACT)
FFS / 14 WHT	RELAY (PIN 30)	AWNING CONTROL BOX
FFT / 12 YEL	PATIO AWNING SWITCH	AWNING CONTROL BOX
FFU / 16 YEL	AWNING SELECTOR SWITCH (DOOR AWNING)	AWNING CONTROL SWITCH (DOOR AWNING)
FFV / 16 YEL	AWNING SELECTOR SWITCH (PATIO AWNING)	AWNING CONTROL SWITCH (PATIO AWNING)
FFW / 14 YEL	LOUNGE LAMPS SWITCH #1	LOUNGE LAMPS SWITCH #2
FFX / 14 YEL	LOUNGE LAMPS SWITCH #1	LOUNGE LAMPS SWITCH #2
FFY / 14 YEL	CEILING FAN SWITCH	CEILING FAN
FFZ / 14 YEL	OVERCURRENT PROTECTION (15A FUSE/BREAKER TYPICAL)	COACH LIGHTING,ETC CIRCUIT #7 (REF GGA)
GGA / 14 WHT	COACH LIGHTING (REF-FFZ)	GROUND
GGB / 14 YEL	POWER LIFT VENT	POWER LIFT SWITCH (UP)
GGC / 14 YEL	POWER LIFT VENT	POWER LIFT SWITCH (DOWN)
GGD / 16 YEL	CONTROL MODULE (LEFT FRONT SLIDE)(STOP)	SLIDEOUT SWITCH (LEFT FRONT SLIDE)
GGE / 16 YEL	CONTROL MODULE (LEFT FRONT SLIDE)(GREEN LED)	SLIDEOUT SWITCH (LEFT FRONT SLIDE)
GGF / 16 YEL	CONTROL MODULE (LEFT FRONT SLIDE)(RED LED)	SLIDEOUT SWITCH (LEFT FRONT SLIDE)
GGG / 16 YEL	CONTROL MODULE (LEFT FRONT SLIDE)(SIGNAL)	LEFT FRONT SLIDE,FRONT RAM (ENCODER)
GGH / 16 YEL	CONTROL MODULE (LEFT FRONT SLIDE)(+)	LEFT FRONT SLIDE,FRONT RAM (ENCODER)
GGJ / 16 WHT	CONTROL MODULE (LEFT FRONT SLIDE)(-)	LEFT FRONT SLIDE,FRONT RAM (ENCODER)
GGK / 16 YEL	CONTROL MODULE (LEFT FRONT SLIDE)(SIGNAL)	LEFT FRONT SLIDE,REAR RAM (ENCODER)
GGL / 16 YEL	CONTROL MODULE (LEFT FRONT SLIDE)(+)	LEFT FRONT SLIDE,REAR RAM (ENCODER)
GGM / 16 WHT	CONTROL MODULE (LEFT FRONT SLIDE)(-)	LEFT FRONT SLIDE,REAR RAM (ENCODER)
GGN / 12 YEL	CONTROL MODULE (RAM #2)	SLIDEOUT ACTUATOR DRIVE LEAD #1
GGP / 12 YEL	CONTROL MODULE (RAM #2)	SLIDEOUT ACTUATOR DRIVE LEAD #2
GGR / 16 YEL	FRONT ROOF HEAT PUMP	THERMOSTAT (W TERMINAL)
GGS / 16 YEL	REAR ROOF HEAT PUMP	THERMOSTAT (W TERMINAL)
GGT / 12 YEL	SOFA RECLINER SWITCH EXTEND	SOFA RECLINER MOTOR SOFA 4-WAY
GGU / 12 YEL	SOFA RECLINER SWITCH RETRACT	SOFA RECLINER MOTOR SOFA 4-WAY

WIRE IDENTIFICATION CHART

CODE / COLOR	FROM:	TO:
GGV / 14 WHT	GPS (BLACK WIRE)	GROUND
GGW / 16 YEL	GPS (GREEN/WHITE WIRE)	VEHICLE SPEED SENSOR (CHASSIS SUPPLIED)
GGX / 14 YEL	10 OHM RESISTOR *	BEDROOM CEILING FAN (LOW SPEED)
GGY / 14 YEL	BATHROOM VENT SWITCH	BATHROOM VENT
GGZ / 14 YEL	BEDROOM VENT SWITCH	BEDROOM VENT
HHA / 14 YEL	OVERCURRENT PROTECTION (15A FUSE/BREAKER TYPICAL)	COACH VENTS/LAMPS (REF HHB)
HHB / 14 WHT	COACH VENTS/LAMPS (REF HHA)	GROUND
HHC / 12 YEL	STEP COVER SWITCH	STEP COVER MOTOR (+)RETRACT, (-)EXTEND
HHD / 12 YEL	STEP COVER SWITCH	STEP COVER MOTOR (-)EXTEND, (+)RETRACT
HHE / 16 YEL	SLIDEOUT ROOM SWITCH (ROOM THREE EXTEND)	HWH WIRING (ROOM THREE EXTEND)
HHF / 16 YEL	SLIDEOUT ROOM SWITCH (ROOM THREE RETRACT)	HWH WIRING (ROOM THREE RETRACT)
HHG / 16 YEL	SLIDEOUT ROOM SWITCH (ROOM FOUR EXTEND)	HWH WIRING (ROOM FOUR EXTEND)
HHH / 16 YEL	SLIDEOUT ROOM SWITCH (ROOM FOUR RETRACT)	SLIDEOUT ROOM SWITCH (ROOM FOUR RETRACT)
HHJ / 14 YEL	110V WATER HEATER TRIGGER SWITCH	WATER HEATER RELAY
HHK / 14 YEL	DRIVER'S POWER SUNVISOR SWITCH	DRIVER'S POWER SUNVISOR
HHL / 14 YEL	DRIVER'S POWER SUNVISOR SWITCH	DRIVER'S POWER SUNVISOR
HHM / 14 YEL	PASS POWER SUNVISOR SWITCH	PASS POWER SUNVISOR
HHN / 14 YEL	PASS POWER SUNVISOR SWITCH	PASS POWER SUNVISOR
HHP / 14 YEL	HOT WATER HEAT CONTROL BOARD (F1)	ZONE 1 FAN SPEED SWITCH
HHR / 14 YEL	ZONE 1 FAN SPEED SWITCH	ZONE 1 HEATER FAN
HHS / 16 YEL	HOT WATER HEAT CONTROL BOARD (TC)	ZONE 2 & 3 THERMOSTAT
HHT / 16 YEL	HOT WATER HEAT CONTROL BOARD (T2)	ZONE 2 THERMOSTAT
HHU / 14 YEL	HOT WATER HEAT CONTROL BOARD (F2)	ZONE 2 FAN SPEED SWITCH
HHV / 14 YEL	ZONE 2 FAN SPEED SWITCH	ZONE 2 HEATER FAN
HHW / 16 YEL	HOT WATER HEAT CONTROL BOARD (T3)	ZONE 3 THERMOSTAT
HHX / 14 YEL	HOT WATER HEAT CONTROL BOARD (F3)	ZONE 3 HEATER FAN
HHY / 16 WHT	AWNING CONTROL BOX	WIND SENSOR (NEGATIVE)
HHZ / 16 YEL	AWNING CONTROL BOX	WIND SENSOR (POSITIVE)
JJA / 16 YEL	AWNING CONTROL BOX	WIND SENSOR TEMPERATURE OUTPUT
JJB / 16 YEL	AWNING CONTROL BOX	WIND SENSOR SPEED OUTPUT
JJC / 14 YEL	ENGINE HEATER CIRCULATING PUMP SWITCH	HOT WATER HEAT CONTROL PANEL (BLU/BLK WIRE)
JJD / 10 YEL	OVERCURRENT PROTECTION (25 FUSE TYPICAL)	HOT WATER HEAT CONTROL BOARD
JJE / 10 WHT	HOT WATER HEAT CONTROL BOARD	GROUND
JJF / 14 YEL	SATELLITE POWER SWITCH	SATELLITE-AUTO SEEK

08/29/09  
REPORT 3593-1

WIRE IDENTIFICATION CHART

CODE / COLOR	FROM:	TO:
JJG / 12 YEL	OVERCURRENT PROTECTION (20 AMP BREAKER TYPICAL)	SLIDEOUT ROOM CONTROL SWITCH (RAM #3)
JJH / 12 WHT	SLIDEOUT ROOM CONTROL SWITCH (RAM #3)	GROUND
JJJ / 12 YEL	SLIDEOUT ROOM CONTROL SWITCH (RAM #3)	SLIDEOUT DRIVE MOTOR LEAD #1
JJK / 12 YEL	SLIDEOUT ROOM CONTROL SWITCH (RAM #3)	SLIDEOUT DRIVE MOTOR LEAD #2
JJL / 12 YEL	OVERCURRENT PROTECTION (20 AMP BREAKER TYPICAL)	SLIDEOUT ROOM CONTROL SWITCH (RAM #2)
JJM / 16 YEL	HWH WIRING (SWITCHED BATTERY POWER)	SLIDEOUT ROOM SWITCH #2 (SWITCHED EXTEND/RETRACT PWR)
JJN / 16 YEL	HWH WIRING (SWITCHED BATTERY POWER)	SLIDEOUT ROOM SWITCH #3 (SWITCHED EXTEND/RETRACT PWR)
JJP / 16 YEL	HWH WIRING (SWITCHED BATTERY POWER)	SLIDEOUT ROOM SWITCH #4 (SWITCHED EXTEND/RETRACT PWR)
JJR / 16 YEL	REMOTE SWITCH (EXTEND)	PATIO AWNING CONTROL MODULE (RELAY POSITION 87A,EXTEND)
JJS / 12 YEL	REMOTE SWITCH	DOOR AWNING CONTROL RELAY (RELAY POSITION 87A,EXTEND)
JJT / 14 YEL	OVERCURRENT PROTECTION (15A FUSE/BREAKER TYPICAL)	COACH 12V RECEPTACLES (REF JJU)
JJU / 14 WHT	COACH 12V RECEPTACLES (REF JJT)	GROUND
JJV / 14 YEL	MONITOR PANEL LAMP SWITCH	MONITOR PANEL LAMP
JJW / 14 YEL	RUN ONLY POWER BREAKER	RUN ONLY POWER RELAY
JJX / 14 YEL	RUN ONLY POWER RELAY	GENERAL PURPOSE (RUN ONLY FEED)
JJY / 14 YEL	RUN/ACC POWER #1 BREAKER	RUN/ACC POWER #1 RELAY
JJZ / 14 YEL	RUN/ACC POWER #1 RELAY (REF LLD)	GENERAL PURPOSE (RUN/ACC FEED #1)
KKA / 14 YEL	RUN/ACC POWER #2 BREAKER	RUN/ACC POWER #2 RELAY
KKB / 14 YEL	RUN/ACC POWER #2 RELAY (REF LLE)	GENERAL PURPOSE (RUN/ACC FEED #2)
KKC / 12 YEL	POWER SEAT RELAY	POWER SEAT (HEATER)
KKD / 16 YEL	CONFIRMATION EMERGENCY SHUT OFF SWITCH (IN COACH)	EMERGENCY SHUT OFF SWITCH (ON REMOTE FILL BRACKET)
KKE / 16 YEL	EMERGENCY SHUT OFF SWITCH (ON REMOTE FILL BRACKET)	EMERGENCY SHUT OFF SOLENOID (ON LP TANK)
KKF / 6 BLK	BATTERY DISCONNECT RELAY	COACH BUSS BAR
KKG / 8 BLK	BATTERY MODE SOLENOID	CHASSIS BUSS BAR
KKH / 14 YEL	EXTERIOR SERVICE LAMP SWITCH #1	EXTERIOR SERVICE LAMP SWITCH #2
KKJ / 14 YEL	EXTERIOR SERVICE LAMP SWITCH #1	EXTERIOR SERVICE LAMP SWITCH #2
KKK / 16 YEL	HWH WIRING (SWITCHED BATTERY POWER)	SLIDEOUT ROOM #2 SWITCH (POSITIVE)
KKL / 16 YEL	HWH WIRING (SWITCHED BATTERY POWER)	SLIDEOUT ROOM #3 SWITCH (POSITIVE)
KKM / 16 YEL	HWH WIRING (SWITCHED BATTERY POWER)	SLIDEOUT ROOM #4 SWITCH (POSITIVE)
KKN / 14 YEL	KEYLESS ENTRY PORCH LIGHT OUTPUT	PORCH/STEP/MAP LAMP
KKP / 14 YEL	LOUNGE CEILING ROPE LAMP SWITCH (CIRCUIT #1)	LOUNGE CEILING ROPE LAMP (REF CIRCUIT SSZ)
KKR / 14 YEL	BEDROOM CEILING ROPE LAMP SWITCH	BEDROOM CEILING ROPE LAMP
KKS / 14 YEL	BEDROOM VALANCE LAMP SWITCH	BEDROOM VALANCE LAMP
KKT / 14 YEL	BEDROOM "MOOD" LAMP SWITCH	BEDROOM "MOOD" LAMP

WIRE IDENTIFICATION CHART

CODE / COLOR	FROM:	TO:
KKU / 16 YEL	REAR TV SPEAKER OUTPUT (RIGHT POSITIVE)	RIGHT SPEAKER (POSITIVE)
KKV / 16 WHT	REAR TV SPEAKER OUTPUT (RIGHT NEGATIVE)	RIGHT SPEAKER (NEGATIVE)
KKW / 16 YEL	REAR TV SPEAKER OUTPUT (LEFT POSITIVE)	LEFT SPEAKER (POSITIVE)
KKX / 16 WHT	REAR TV SPEAKER OUTPUT (LEFT NEGATIVE)	LEFT SPEAKER (NEGATIVE)
KKY / 14 YEL	OVERCURRENT PROTECTION (15A FUSE/BREAKER TYPICAL)	COACH LIGHTING,ETC CIRCUIT #8 (REF KKZ)
KKZ / 14 WHT	COACH LIGHTING (REF KKY)	GROUND
LLA / 14 YEL	OVERCURRENT PROTECTION (15A FUSE/BREAKER TYPICAL)	COACH LIGHTING,ETC CIRCUIT #9 (REF LLB)
LLB / 14 WHT	COACH LIGHTING (REF LLA)	GROUND
LLC / 14 YEL	SEAT HEATER BREAKER (15 AMP BREAKER TYPICAL)	SEAT HEATER RELAY POSITION 30
LLD / 14 WHT	RUN/ACC FEED #1 (REF JJZ)	GROUND
LLE / 14 WHT	RUN/ACC FEED #2 (REF KKB)	GROUND
LLF / 14 YEL	DOME LAMP RELAY	DOME LAMP
LLG / 10/12 YEL	TRAILER BRAKE SIGNAL (OUTPUT FROM CONTROLLER)	TRAILER CONNECTOR (ELECTRIC BRAKES)
LLH / 14 WHT	RUN ONLY GROUND SOURCE (CHASSIS SUPPLIED)	AUX START RELAY
LLJ / 14 YEL	AUX START RELAY (RUN ONLY POWER)	AUX START SWITCH
LLK / 10 YEL	CHASSIS BREAKER PANEL (LH FRT SLIDE)(FRT RAM)	CONTROL MODULE (LH FRT SLIDE)
LLL / 10 WHT	CHASSIS GROUND BAR (LH FRT SLIDE)(FRT RAM)	CONTROL MODULE (LH FRT SLIDE)
LLM / 10 YEL	CHASSIS BREAKER PANEL (LH FRT SLIDE)(REAR RAM)	CONTROL MODULE (LH FRT SLIDE)
LLN / 10 WHT	CHASSIS GROUND BAR (LH FRT SLIDE)(REAR RAM)	CONTROL MODULE (LH FRT SLIDE)
LLP / 10 YEL	CHASSIS BREAKER PANEL (REAR SLIDE RAM)	CONTROL MODULE (REAR SLIDE)
LLR / 10 WHT	CHASSIS GROUND BAR (REAR SLIDE RAM)	CONTROL MODULE (REAR SLIDE)
LLS / 10 YEL	CONTROL MODULE (LEFT FRONT SLIDE)	LT FRT SLIDE FRT RAM (MOTOR DRIVE LINE)
LLT / 10 YEL	CONTROL MODULE (LEFT FRONT SLIDE)	LT FRT SLIDE FRT RAM (MOTOR DRIVE LINE)
LLU / 10 YEL	CONTROL MODULE (LEFT FRONT SLIDE)	LT FRT SLIDE RR RAM (MOTOR DRIVE LINE)
LLV / 10 YEL	CONTROL MODULE (REAR SLIDE)	REAR SLIDEOUT RAM (MOTOR DRIVE LINE)
LLW / 10 YEL	CONTROL MODULE (LEFT FRONT SLIDE)	LT FRT SLIDE RR RAM (MOTOR DRIVE LINE)
LLX / 10 YEL	CONTROL MODULE (REAR SLIDE)	REAR SLIDEOUT RAM (MOTOR DRIVE LINE)
LLY / 16 WHT	CONTROL MODULE (REAR SLIDE)(GROUND)	SLIDEOUT SWITCH (REAR SLIDEOUT)
LLZ / 16 YEL	CONTROL MODULE (REAR SLIDE)(RETRACT)	SLIDEOUT SWITCH (REAR SLIDEOUT)
MMA / 16 YEL	CONTROL MODULE (REAR SLIDE)(STOP)	SLIDEOUT SWITCH (REAR SLIDEOUT)
MMB / 16 YEL	CONTROL MODULE (REAR SLIDE)(GREEN LED)	SLIDEOUT SWITCH (REAR SLIDEOUT)
MMC / 16 YEL	CONTROL MODULE (REAR SLIDE)(EXTEND)	SLIDEOUT SWITCH (REAR SLIDEOUT)
MMD / 16 YEL	CONTROL MODULE (REAR SLIDE)(RED LED)	SLIDEOUT SWITCH (REAR SLIDEOUT)
MME / 10 YEL	CHASSIS SIDE OF SOLENOID (FRT LT/REAR SLIDE RAMS)	BREAKER PANEL BUSS BAR (FRT LT/REAR SLIDE RAMS)

WIRE IDENTIFICATION CHART

CODE / COLOR	FROM:	TO:
MMF / 10 YEL	CHASSIS SIDE OF SOLENOID (FRT RT SLIDE RAMS)	BREAKER PANEL BUSS BAR (FRT RT SLIDE RAMS)
MMG / 10 YEL	CHASSIS SIDE OF SOLENOID (REAR SLIDE RAM)	BREAKER PANEL (REAR SLIDE RAM)
MMH / 16 YEL	OVERCURRENT PROTECTION (6 AMP BREAKER TYPICAL)	POWER SUNVISOR SWITCH
MMJ / 16 WHT	GROUND	POWER SUNVISOR SWITCH
MMK / 16 YEL	BEDROOM STEREO (LEFT SPEAKER REF)	CROSS OVER BOX (POSITIVE)
MML / 16 WHT	BEDROOM STEREO (LEFT SPEAKER REF)	CROSS OVER BOX (NEGATIVE)
MMM / 16 YEL	BEDROOM STEREO (RIGHT SPEAKER REF)	CROSS OVER BOX (POSITIVE)
MMN / 16 WHT	BEDROOM STEREO (RT SPKR/WOOFER REF)	CROSS OVER BOX (NEGATIVE)
MMP / 16 YEL	CROSS OVER COIL (POSITIVE)	SUBWOOFER (BEDROOM)
MMR / 14 YEL	CHASSIS TOW MARKER LAMPS CIRCUIT	TRAILER CONNECTOR (TAIL/MARKER LAMPS)
MMS / 12 YEL	+12V	PASSENGER AC/HEATER CONTROLS
MMT / 12 YEL	PASSENGER FAN SWITCH (LOW SPEED)	PASSENGER FAN
MMU / 12 YEL	PASSENGER FAN SWITCH (MED SPEED)	PASSENGER FAN
MMV / 12 YEL	PASSENGER FAN SWITCH (HIGH SPEED)	PASSENGER FAN
MMW / 16 YEL	+12V	PASSENGER CONTROL PANEL LAMPS
MMX / 16 WHT	PASSENGER CONTROL PANEL LAMPS	GROUND
MMY / 16 WHT	PASSENGER TEMP AND VENT CONTROL	GROUND
MMZ / 12 YEL	SLIDEOUT ROOM CONTROL SWITCH (RAM #1)	SLIDEOUT DRIVE MOTOR LEAD #1
NNA / 12 YEL	SLIDEOUT ROOM CONTROL SWITCH (RAM #1)	SLIDEOUT DRIVE MOTOR LEAD #2
NNB / 16 YEL	CONTROL MODULE (FRONT SLIDE) (SIGNAL)	FRONT SLIDE FRONT RAM (ENCODER)
NNC / 16 YEL	CONTROL MODULE (FRONT SLIDE) (+)	FRONT SLIDE FRONT RAM (ENCODER)
NND / 16 WHT	CONTROL MODULE (FRONT SLIDE) (-)	FRONT SLIDE FRONT RAM (ENCODER)
NNE / 16 YEL	CONTROL MODULE (FRONT SLIDE) (SIGNAL)	FRONT SLIDE REAR RAM (ENCODER)
NNF / 16 YEL	CONTROL MODULE (FRONT SLIDE) (+)	FRONT SLIDE REAR RAM (ENCODER)
NNG / 16 WHT	CONTROL MODULE (FRONT SLIDE) (-)	FRONT SLIDE REAR RAM (ENCODER)
NNH / 12 YEL	CONTROL MODULE (RAM #2)	SLIDEOUT ACTURATOR DRIVE LEAD #1
NNJ / 12 YEL	CONTROL MODULE (RAM #2)	SLIDEOUT ACTURATOR DRIVE LEAD #2
NNK / 16 YEL	KEYLESS ENTRY TOUCH PAD SIGNAL	ENTRANCE DOOR TOUCH PAD
NNL / 16 YEL	PASSENGER TEMP CONTROL (CONTROL OUT)	PASSENGER AC/HEATER
NNM / 16 YEL	PASSENGER VENT CONTROL (CONTROL OUT)	PASSENGER VENT
NNN / 16 YEL	CONTROL MODULE (RIGHT FRONT SLIDE)(STOP)	SLIDEOUT SWITCH (RIGHT FRONT SLIDE)
NNP / 16 YEL	CONTROL MODULE (RIGHT FRONT SLIDE)(GREEN LED)	SLIDEOUT SWITCH (RIGHT FRONT SLIDE)
NNR / 16 YEL	CONTROL MODULE (RIGHT FRONT SLIDE)(RED LED)	SLIDEOUT SWITCH (RIGHT FRONT SLIDE)
NNS / 16 WHT	CONTROL MODULE (RIGHT FRONT SLIDE)(GROUND)	SLIDEOUT SWITCH (RIGHT FRONT SLIDEOUT)

WIRE IDENTIFICATION CHART

CODE / COLOR	FROM:	TO:
NNT / 16 YEL	CONTROL MODULE (RIGHT FRONT SLIDE)(SIGNAL)	RIGHT FRONT SLIDE,FRONT RAM (ENCODER)
NNU / 16 YEL	CONTROL MODULE (RIGHT FRONT SLIDE)(+)	RIGHT FRONT SLIDE,FRONT RAM (ENCODER)
NNV / 16 WHT	CONTROL MODULE (RIGHT FRONT SLIDE)(-)	RIGHT FRONT SLIDE,FRONT RAM (ENCODER)
NNW / 16 YEL	CONTROL MODULE (RIGHT FRONT SLIDE)(SIGNAL)	RIGHT FRONT SLIDE,REAR RAM (ENCODER)
NNX / 16 YEL	CONTROL MODULE (RIGHT FRONT SLIDE)(+)	RIGHT FRONT SLIDE,REAR RAM (ENCODER)
NNY / 16 WHT	CONTROL MODULE (RIGHT FRONT SLIDE)(-)	RIGHT FRONT SLIDE,REAR RAM (ENCODER)
NNZ / 10 YEL	CHASSIS BREAKER PANEL (RH FRT SLIDE)(FRT RAM)	CONTROL MODULE (RIGHT FRONT SLIDE)
PPA / 10 WHT	CHASSIS GROUND BAR (RH FRT SLIDE)(FRT RAM)	CONTROL MODULE (RIGHT FRONT SLIDE)
PPB / 10 YEL	CHASSIS BREAKER PANEL (RH FRT SLIDE)(REAR RAM)	CONTROL MODULE (RIGHT FRONT SLIDE)
PPC / 10 WHT	CHASSIS GROUND BAR (RH FRT SLIDE)(REAR RAM)	CONTROL MODULE (RIGHT FRONT SLIDE)
PPD / 10 YEL	CONTROL MODULE (RIGHT FRONT SLIDE)	RH FRT SLIDE FRT RAM (MOTOR DRIVE LINE)
PPE / 10 YEL	CONTROL MODULE (RIGHT FRONT SLIDE)	RH FRT SLIDE FRT RAM (MOTOR DRIVE LINE)
PPF / 10 YEL	CONTROL MODULE (RIGHT FRONT SLIDE)	RH FRT SLIDE RR RAM (MOTOR DRIVE LINE)
PPG / 10 YEL	CONTROL MODULE (RIGHT FRONT SLIDE)	RH FRT SLIDE RR RAM (MOTOR DRIVE LINE)
PPH / 14 YEL	CHASSIS CLEARANCE LAMPS CRT #2 (REF MM)	CLEARANCE/MARKER LAMPS
PPJ / 14 YEL	PASSENGER SUNVISOR SWITCH DRIVER'S SIDE	PASSENGER SUNVISOR SWITCH PASSENGER'S SIDE
PPK / 14 YEL	PASSENGER SUNVISOR SWITCH DRIVER'S SIDE	PASSENGER SUNVISOR SWITCH PASSENGER'S SIDE
PPL / 14 YEL	DASH RADIO ACCESSORY POWER	TV/RADIO SPEAKER SELECTOR SWITCH
PPM / 12 YEL	OVERCURRENT PROTECTION (15A BREAKER TYPICAL)	LEFT FRONT SLIDEOUT LOCK SWITCH
PPN / 12 WHT	LEFT FRONT SLIDEOUT LOCK SWITCH (REF PPM)	GROUND
PPP / 12 YEL	OVERCURRENT PROTECTION (15A BREAKER TYPICAL)	RIGHT FRONT SLIDEOUT LOCK SWITCH
PPR / 12 WHT	RIGHT FRONT SLIDEOUT LOCK SWITCH (REF PPP)	GROUND
PPS / 12 YEL	LEFT FRONT SLIDEOUT LOCK SWITCH	LEFT FRONT SLIDEOUT LOCK MOTOR
PPT / 12 YEL	LEFT FRONT SLIDEOUT LOCK SWITCH	LEFT FRONT SLIDEOUT LOCK MOTOR
PPU / 12 YEL	RIGHT FRONT SLIDEOUT LOCK SWITCH	RIGHT FRONT SLIDEOUT LOCK MOTOR
PPV / 12 YEL	RIGHT FRONT SLIDEOUT LOCK SWITCH	RIGHT FRONT SLIDEOUT LOCK MOTOR
PPW / 14 YEL	SLIDEOUT LOCK SWITCH W/SLIDEOUT SWITCH #1 IN DASH	SLIDEOUT ROOM #1 SWITCH (POSITIVE)
PPX / 14 YEL	SLIDEOUT LOCK SWITCH W/SLIDEOUT SWITCH #3 IN DASH	SLIDEOUT ROOM #3 SWITCH (POSITIVE)
PPY / 14 YEL	SLIDEOUT LOCK SWITCH W/SLIDEOUT SWITCH #4 IN DASH	SLIDEOUT ROOM #4 SWITCH (POSITIVE)
PPZ / 12 YEL	CHASSIS SUPPLIED WIRING	TRAILER TOW BATTERY FEED (7 WAY TOW CONNECTOR)
RRA / 14 YEL	GENERAL SWITCH	GENERAL LAMP
RRB / 14 YEL	GENERAL SWITCH	GENERAL LAMP
RRC / 14 YEL	GENERAL SWITCH	GENERAL LAMP
RRD / 14 YEL	GALLEY CEILING FAN SWITCH	GALLEY CEILING FAN

WIRE IDENTIFICATION CHART

CODE / COLOR	FROM:	TO:
RRE / 14 YEL	10 OHM RESISTOR	LOUNGE CEILING FAN (LOW SPEED)
RRF / 14 YEL	BEDROOM READING LAMP SWITCH	BEDROOM READING LAMP
RRG / 14 YEL	BEDROOM READING LAMP SWITCH #1 (2 SWITCH SYSTEM)	BEDROOM READING LAMP SWITCH #2 (2 SWITCH SYSTEM)
RRH / 14 YEL	BEDROOM READING LAMP SWITCH #1 (2 SWITCH SYSTEM)	BEDROOM READING LAMP SWITCH #2 (2 SWITCH SYSTEM)
RRJ / 12 WHT	SEVEN PIN CONNECTOR (TRAILER CONNECTOR)	GROUND
RRK / 16 YEL	2ND GALLEY HOLDING TANK	SELECTOR SWITCH
RRL / 16 YEL	HOLDING TANK SELECTOR SWITCH	MONITOR PANEL
RRM / 14 YEL	CENTER POWER SUNVISOR SWITCH	CENTER SUNVISOR
RRN / 14 YEL	CENTER POWER SUNVISOR SWITCH	CENTER SUNVISOR
RRP / 16 YEL	THERMOSTAT (LOW STAGE)	FURNACE (LOW STAGE)
RRR / 16 YEL	THERMOSTAT (HIGH STAGE)	FURNACE (HIGH STAGE)
RRS / 16 YEL	SLIDEOUT LOCK SWITCH (#1)	SLIDEOUT LOCK SWITCH (#2)
RRT / 16 YEL	AWNING CONTROL BOX (LOCATED IN HOUSING PIN 1)	DOOR AWNING LIMIT SWITCH (LOCATED IN HOUSING PIN 1)
RRU / 16 WHT	AWNING CONTROL BOX (LOCATED IN HOUSING PIN 2)	DOOR AWNING LIMIT SWITCH (LOCATED IN HOUSING PIN 2)
RRV / 14 YEL	VIDEO CAMERA SWITCHER	MONITOR
RRW / 14 YEL	LOCKOUT POSITIONING SWITCH	FIREPLACE LOCKOUT RECP
RRX / 10 YEL	12V BREAKER PANEL (30 AMP TYPICAL)	SMART FUSE BLOCK (POSITIVE)
RRY / 18 YEL	SMART FUSE BLOCK (COMMUNICATION BUS)	SMART FUSE SWITCH PANEL
RRZ / 18 WHT	SMART FUSE BLOCK (COMMUNICATION GROUND)	SMART FUSE SWITCH PANEL
SSA / 14 WHT	FRONT LEFT SLIDE LOCK (INDICATOR OUTPUT-GROUND)	FRONT LEFT LOCK SWITCH LED
SSB / 14 WHT	FRONT RIGHT SLIDE LOCK (INDICATOR OUTPUT-GROUND)	FRONT RIGHT LOCK SWITCH LED
SSC / 14 YEL	JACK CONTROL PANEL (LEVEL)	REMOTE AUTO LEVEL SWITCH
SSD / 14 YEL	JACK CONTROL PANEL (STORE)	REMOTE AUTO LEVEL SWITCH
SSE / 14 YEL	JACK CONTROL PANEL (COMMON)	REMOTE AUTO LEVEL SWITCH (+)HWH (-)KWIKEE
SSF / 14 YEL	JACK CONTROL PANEL (INDICATOR LED)	REMOTE AUTO LEVEL SWITCH (-)HWH (+)KWIKEE
SSG / 18 YEL	TRANSFORMER	AUTO GENERATOR START MONITOR PANEL
SSH / 18 WHT	TRANSFORMER	AUTO GENERATOR START MONITOR PANEL
SSJ / 10 YEL	BRAKE CONTROLLER POWER (30-AMP BREAKER TYPICAL)	BRAKE CONTROLLER (POWER INPUT)
SSK / 14 WHT	BRAKE CONTROLLER (GROUND)	GROUND
SSL / 14 YEL	CHASSIS REAR LAMP WIRING (LEFT TURN ONLY)	LEFT TURN SIGNAL *NOT COMBO TURN/BRAKE*
SSM / 14 YEL	CHASSIS REAR LAMP WIRING (RIGHT TURN ONLY)	RIGHT TURN SIGNAL *NOT COMBO TURN/BRAKE*
SSN / 18 WHT	FRONT RIGHT SLIDEOUT LOCK END SWITCH (FROM NNS)	CONTROL MODULE (RIGHT FRONT SLIDE)(GROUND)
SSP / 18 WHT	LEFT FRONT SLIDEOUT LOCK END SWITCH (FROM DS)	CONTROL MODULE (LEFT FRONT SLIDE)(GROUND)
SSR / 16 YEL	EXTERIOR HOLDING TANK SELECTOR SWITCH	EXTERIOR MONITOR PANEL

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WIRE IDENTIFICATION CHART

CODE / COLOR	FROM:	TO:
SSS / 16 YEL	EXTERIOR HOLDING TANK SELECTOR SWITCH	2ND GALLEY HOLDING TANK
SST / 14 YEL	GALLEY LAMP SWITCH #1	GALLEY LAMP SWITCH #2
SSU / 14 YEL	GALLEY LAMP SWITCH #1	GALLEY LAMP SWITCH #2
SSV / 14 YEL	BATH CEILING LAMP SWITCH #1 (2 SWITCH SYSTEM)	BATH CEILING LAMP SWITCH #2 (2 SWITCH SYSTEM)
SSW / 14 YEL	BATH CEILING LAMP SWITCH #1 (2 SWITCH SYSTEM)	BATH CEILING LAMP SWITCH #2 (2 SWITCH SYSTEM)
SSX / 12 YEL	DOOR AWNING SWITCH	DOOR AWNING CONTROL RELAY (RELAY POSITION 87A EXTEND)
SSY / 12 WHT	DOOR AWNING SWITCH	DOOR AWNING LIMIT SWITCH
SSZ / 14 YEL	LOUNGE CEILING ROPE LAMP SWITCH (CIRCUIT #2)	LOUNGE CEILING ROPE LAMP (REF CIRCUIT KKP)
TTA / 14 YEL	LEVELING SYSTEM CONTROLS	INDICATOR LAMP/ALARM (POSITIVE)
TTB / 14 WHT	LEVELING SYSTEM CONTROLS	INDICATOR LAMP/ALARM (NEGATIVE)
TTC / 10 YEL	CHASSIS BATTERY	SLIDEOUT LOCK BREAKER
TTD / 14 YEL	VEHICLE LEFT HEADLAMP HI BEAM CIRCUIT	LEFT HI BEAM LAMP
TTE / 14 YEL	RELAY	RIGHT DOCKING LAMP
TTF / 14 YEL	RELAY	LEFT DOCKING LAMP
TTG / 18 YEL	FRONT THERMOSTAT (MAIN OR ZONE #1)	REMOTE SENSOR
TTH / 18 YEL	FRONT THERMOSTAT (MAIN OR ZONE #1)	REMOTE SENSOR
TTJ / 14 YEL	BRAKE LAMP CIRCUIT BREAKER	BRAKE LAMP RELAY
TTK / 14 YEL	RIGHT TURNLAMP CIRCUIT BREAKER	RIGHT TURN LAMP RELAY
TTL / 14 YEL	LEFT TURN LAMP CIRCUIT BREAKER	LEFT TURN LAMP RELAY
TTM / 14 YEL	BACKUP LAMP CIRCUIT BREAKER	BACKUP LAMP RELAY
TTN / 14 YEL	PARK LAMP CIRCUIT BREAKER	PARK LAMP RELAY
TTP / 12 YEL	AWNING CONTROL BOX	PATIO AWNING #2 (MOTOR POSITIVE)
TTR / 12 WHT	AWNING CONTROL BOX	PATIO AWNING #2 (MOTOR GROUND)
TTS / 16 YEL	AWNING CONTROL BOX	PATIO AWNING #2 (SWITCH EXTEND)
TTT / 16 YEL	AWNING CONTROL BOX	PATIO AWNING #2 (SWITCH COMMON)
TTU / 16 YEL	AWNING CONTROL BOX	PATIO AWNING #2 (SWITCH RETRACT)
TTV / 16 YEL	AWNING CONTROL BOX	WIND SENSOR #2 (POSITIVE)
TTW / 16 YEL	AWNING CONTROL BOX	WIND SENSOR #2 (NEGATIVE)
TTX / 16 YEL	AWNING CONTROL BOX	WIND SENSOR #2 (SPEED OUTPUT)
TTY / 18 YEL	CHASSIS BATT DISCONNECT RELAY (TERMINAL I)	CHASSIS BATT DISCONNECT SWITCH
TTZ / 18 YEL	CHASSIS BATT DISCONNECT RELAY (TERMINAL S)	CHASSIS BATT DISCONNECT SWITCH
UUA / 18 YEL	CHASSIS BATT DISCONNECT RELAY LOAD SIDE FUSE FEED	CHASSIS BATT DISCONNECT SWITCH INDICATOR LAMP
UUB / 18 YEL	CHASSIS BATT DISCONNECT LOCKOUT RELAY-NC CONTACT	CHASSIS BATT DISCONNECT RELAY SWITCH
UUC / 18 WHT	CHASSIS BATT DISCONNECT SWITCH	GROUND

WIRE IDENTIFICATION CHART

CODE / COLOR	FROM:	TO:
UUD / 12 YEL	RIGHT REAR SLIDEOUT LOCK SWITCH	RIGHT REAR SLIDEOUT LOCK MOTOR
UUE / 12 YEL	RIGHT REAR SLIDEOUT LOCK SWITCH	RIGHT REAR SLIDEOUT LOCK MOTOR
UUF / 16 YEL	BATTERY MAINTAINER	CHASSIS BATTERY
UUG / 18 YEL	CHASSIS BATT DISCONNECT RELAY BATTERY SIDE FUSE FEED	CHASSIS BATT DISCONNECT RELAY COMMON CONTACT
UUH / 18 YEL	THERMOSTAT AGS OUTPUT 9 PIN HSG POSITION 3	AUTO GEN START MODULE POSITION 10
UUJ / 12 YEL	TRAILER BATTERY BREAKER	TRAILER BATTERY RELAY
UUK / 18 YEL	AWNING CONTROL BOX (LOW WIND SPEED SETTING)	AWNING WIND SPEED SWITCH (LOW WIND SPEED)
UUL / 18 YEL	AWNING CONTROL BOX (MEDIUM WIND SPEED SETTING)	AWNING WIND SPEED SWITCH (MEDIUM WIND SPEED, COMMON)
UUM / 18 YEL	AWNING CONTROL BOX (HIGH WIND SPEED SETTING)	AWNING WIND SPEED SWITCH (HIGH WIND SPEED)
UUN / 18 YEL	AWNING #2 CONTROL BOX (LOW WIND SPEED SETTING)	AWNING #2 WIND SPEED SWITCH (LOW WIND SPEED)
UUP / 18 YEL	AWNING #2 CONTROL BOX (MEDIUM WIND SPEED SETTING)	AWNING #2 WIND SPEED SWITCH (MEDIUM WIND SPEED, COMMON)
UUR / 18 YEL	AWNING #2 CONTROL BOX (HIGH WIND SPEED SETTING)	AWNING #2 WIND SPEED SWITCH (HIGH WIND SPEED)
UUS / 18 YEL	FRONT SLIDEOUT MOTOR (ENCODER SIGNAL)	SLIDEOUT MODULE (ENCODER SIGNAL)
UUT / 18 YEL	FRONT SLIDEOUT MOTOR (ENCODER SIGNAL)	SLIDEOUT MODULE (ENCODER SIGNAL)
UUU / 18 WHT	FRONT SLIDEOUT MOTOR (ENCODER GROUND)	SLIDEOUT MODULE (ENCODER GROUND)
UUV / 10 YEL	REAR SLIDEOUT MOTOR (POWER)	SLIDEOUT MODULE (POWER)
U UW / 10 WHT	REAR SLIDEOUT MOTOR (GROUND)	SLIDEOUT MODULE (GROUND)
UUX / 18 YEL	REAR SLIDEOUT MOTOR (ENCODER COM POWER)	SLIDEOUT MODULE (ENCODER COM POWER)
UUY / 18 YEL	REAR SLIDEOUT MOTOR (ENCODER SIGNAL)	SLIDEOUT MODULE (ENCODER SIGNAL)
UUZ / 18 YEL	REAR SLIDEOUT MOTOR (ENCODER SIGNAL)	SLIDEOUT MODULE (ENCODER SIGNAL)
VVA / 18 WHT	REAR SLIDEOUT MOTOR (ENCODER GROUND)	SLIDEOUT MODULE (ENCODER GROUND)
VVB / 18 YEL	SLIDEOUT SWITCH (SWITCH "IN")	SLIDEOUT MODULE (RETRACT)
VVC / 18 YEL	SLIDEOUT SWITCH (SWITCH "OUT")	SLIDEOUT MODULE (EXTEND)
VVD / 18 YEL	SLIDEOUT SWITCH (MOTOR 1 SWITCH)	SLIDEOUT MODULE (MOTOR 1 SWITCH)
VVE / 18 YEL	SLIDEOUT SWITCH (MOTOR 2 SWITCH)	SLIDEOUT MODULE (MOTOR 2 SWITCH)
VVF / 18 YEL	SLIDEOUT SWITCH (CALIBRATION SWITCH)	SLIDEOUT MODULE (CALIBRATION SWITCH)
VVG / 18 YEL	SLIDEOUT SWITCH (RED LED)	SLIDEOUT MODULE (RED LED)
VVH / 18 YEL	SLIDEOUT SWITCH (GREEN LED)	SLIDEOUT MODULE (GREEN LED)
VVJ / 18 YEL	SLIDEOUT SWITCH (SWITCH POWER)	INLINE FUSE (1 AMP) (SWITCH POWER)
VVK / 10 YEL	FRONT SLIDEOUT MOTOR (POWER)	SLIDEOUT MODULE (POWER)
VVL / 10 WHT	FRONT SLIDEOUT MOTOR (GROUND)	SLIDEOUT MODULE (GROUND)
VVM / 18 YEL	FRONT SLIDEOUT MOTOR (ENCODER COM POWER)	SLIDEOUT MODULE (ENCODER COM POWER)
VVN / 18 YEL	SLIDEOUT SWITCH (LOW VOLTAGE LED)	SLIDEOUT MODULE (LOW VOLTAGE LED)
VVP / 18 YEL	SLIDEOUT SWITCH (PARK BRAKE LED)	SLIDEOUT MODULE (PARK BRAKE LED)

WIRE IDENTIFICATION CHART

CODE / COLOR	FROM:	TO:
VVR / 18 YEL	SLIDEOUT MODULE (SWITCH POWER)	INLINE FUSE (1 AMP) (SWITCH POWER)
VVS / 18 YEL	AQUA-HOT	ZONE 1 T-STAT
VVT / 18 YEL	AQUA-HOT	ZONE 1 T-STAT
VVU / 18 WHT	AQUA-HOT	ZONE 2 FAN (NEG) (HHU POS)
VVV / 18 WHT	AQUA-HOT	ZONE 1 FAN (NEG) (HHP POS)
VVW / 18 YEL	AQUA-HOT	ZONE 3 T-STAT (HHW)
VVX / 18 WHT	AQUA-HOT	ZONE 3 FAN (NEG) (HHX POS)
VVY / 16 YEL	AQUA-HOT	DIESEL BURNER SWITCH
VVZ / 16 YEL	AQUA-HOT	DIESEL BURNER SWITCH
WWA / 16 YEL	AQUA-HOT	110V ASSIST SWITCH
WWB / 16 YEL	AQUA-HOT	110V ASSIST SWITCH
WWC / 16 YEL	AQUA-HOT	ENGINE PREHEAT SWITCH
WWD / 16 YEL	AQUA-HOT	ENGINE PREHEAT SWITCH
WWE / 18 YEL	LEFT REAR SLIDEOUT SWITCH (SWITCH POWER)	INLINE FUSE (1 AMP) (SWITCH POWER)
WWF / 18 YEL	LEFT REAR SLIDEOUT SWITCH (LOW VOLTAGE LED)	SLIDEOUT MODULE (LOW VOLTAGE LED)
WWG / 18 YEL	LEFT REAR SLIDEOUT SWITCH (PARK BRAKE LED)	SLIDEOUT MODULE (PARK BRAKE LED)
WWH / 18 YEL	LEFT REAR SLIDEOUT MODULE (SWITCH POWER)	INLINE FUSE(1 AMP) (SWITCH POWER)
WWJ / 18 YEL	RIGHT REAR SLIDEOUT SWITCH (SWITCH POWER)	INLINE FUSE (1 AMP) (SWITCH POWER)
WWK / 18 YEL	RIGHT REAR SLIDEOUT SWITCH (LOW VOLTAGE LED)	SLIDEOUT MODULE (LOW VOLTAGE LED)
WWL / 18 YEL	RIGHT REAR SLIDEOUT SWITCH (PARK BRAKE LED)	SLIDEOUT MODULE (PARK BRAKE LED)
WWM / 18 YEL	RIGHT REAR SLIDEOUT MODULE (SWITCH POWER)	INLINE FUSE (1 AMP) (SWITCH POWER)
WWN / 18 YEL	RIGHT FRONT SLIDEOUT SWITCH (SWITCH POWER)	INLINE FUSE (1 AMP) (SWITCH POWER)
WWP / 18 YEL	RIGHT FRONT SLIDEOUT SWITCH (LOW VOLTAGE LED)	SLIDEOUT MODULE (LOW VOLTAGE LED)
WWR / 18 YEL	RIGHT FRONT SLIDEOUT SWITCH (PARK BRAKE LED)	SLIDEOUT MODULE (PARK BRAKE LED)
WWS / 18 YEL	RIGHT FRONT SLIDEOUT MODULE (SWITCH POWER)	INLINE FUSE (1 AMP) (SWITCH POWER)
WWT / 18 YEL	THERMOSTAT OR CONTROL BOARD (ZONE #2)	REMOTE SENSOR
WWU / 18 YEL	THERMOSTAT OR CONTROL BOARD (ZONE #2)	REMOTE SENSOR
WWV / 18 YEL	MULTIPLEX POSITIVE (MULTIPLEX CONTROL)	MULTIPLEX POSITIVE (MULTIPLEX DEVICE)
WWW / 18 WHT	MULTIPLEX NEGATIVE (MULTIPLEX CONTROL)	MULTIPLEX NEGATIVE (MULTIPLEX DEVICE)
WWX / 18 YEL	MULTIPLEX SIGNAL (MULTIPLEX CONTROL)	MULTIPLEX SIGNAL (MULTIPLEX DEVICE)
WWY / 18 YEL	LOAD SHEDDER RELAY NORMALLY CLOSED	A/C #2
WWZ / 18 YEL	LOAD SHEDDER RELAY COMMON	A/C #2
XXA / 18 YEL	LOAD SHEDDER RELAY NORMALLY CLOSED	A/C #3
XXB / 18 YEL	LOAD SHEDDER RELAY COMMON	A/C #3

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WIRE IDENTIFICATION CHART

CODE / COLOR	FROM:	TO:
XXC / 16 YEL	BATTERY DISC SWITCH (MONOPLEX SIGNAL)	BATTERY DISC MODULE (MONOPLEX SIGNAL)
XXD / 16 WHT	BATTERY DISC SWITCH (GROUND)	BATTERY DISC MODULE (GROUND)
XXE / 16 YEL	BATTERY DISC SWITCH (CHASSIS VOLTAGE)	BATTERY DISC MODULE (CHASSIS VOLTAGE)
XXF / 16 YEL	BATTERY DISC SWITCH (COACH VOLTAGE)	BATTERY DISC MODULE (COACH VOLTAGE)
XXG / 16 WHT	LOAD SHEDDER 12V RELAY POSITION 1 (NORMALLY CLOSED)	A/C #1 B- GROUND TERMINAL (TOTAL UNIT SHED)
XXH / 16 WHT	LOAD SHEDDER 12V RELAY POSITION 10 (NORMALLY CLOSED)	A/C #2 B- GROUND TERMINAL (TOTAL UNIT SHED)
XXJ / 18 YEL	LOAD SHEDDER RELAY NORMALLY CLOSED	A/C #1
XXK / 18 YEL	LOAD SHEDDER RELAY COMMON	A/C #1