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2007 Vectra/Horizon S40KD Wiring Diagram Book

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Complete Wiring Diagram Book (701674-76-042)





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



















DANGER

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





CAUTION

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

		8	7	6	5	4	3	2	1
		S40FD	S40KD	S40TD					
RED	12-UL	136135-07-063	136135-07-063	136135-07-120					
	12-CA	136136-07-063	136136-07-063	136136-07-120					
MAIN	4-3 UL	136141-01-030	136141-01-030	136141-01-110					
	4-3 CA	136142-01-030	136142-01-030	136142-01-110					
GRN	12-UL	136135-08-063	136135-08-063	136135-08-120					
	12-CA	136136-08-063	136136-08-063	136136-08-120					
INVERTER CHARGER MAIN	10-UL	136137-01-032	136137-01-032	136137-01-121					
	10-CA	136138-01-032	136138-01-032	136138-01-121					
YEL	14-UL	136131-05-055	136131-05-060	136131-05-135	22T				
	14-CA	136134-05-055	136134-05-060	136134-05-135					
YEL-2	14-UL	136131-13-060 	136131-13-076	136131-13-135 					
	14-CA	136134-13-060 	136134-13-076	136134-13-135 					
YEL-3	14-UL	136131-17-020	136131-17-020	136131-17-020					
	14-CA	136134-17-020	136134-17-020	136134-17-020					
GLD	12-UL	136135-10-075	136135-10-075	136135-10-025	54E 21M				
	12-CA	136136-10-075	136136-10-075	136136-10-025					
WHT	12 UL	136135-09-060	136135-09-040	136135-09-040					
	12 CA	136136-09-060	136136-09-040	136136-09-040					
INVERTER CHARGER SUB MAIN	10-UL	136137-01-032	136137-01-032	136137-01-121					
	10-CA	136138-01-032	136138-01-032	136138-01-121					
BLU	14-UL	136131-02-130 	136131-02-110	136131-02-220 (11F)					
	14-CA	136134-02-130 	136134-02-110	136134-02-220 (11F)					
	14-UL	-----	-----	136131-02-266 (11E)					
	14-CA	-----	-----	136134-02-266 (11E)					
BRN	14-UL	136131-03-170 	136131-03-140 	136131-03-222					
	14-CA	136134-03-170 	136134-03-140 	136134-03-222					
PUR	14-UL	136131-04-120	136131-04-085	136131-04-098 					
	14-CA	136134-04-120	136134-04-085	136134-04-098 					
ORG	14-UL	136131-16-180	136131-16-180	136131-16-337					
	14-CA	136134-16-180	136134-16-180	136134-16-337					
BLK	14-UL	136131-06-070 	136131-06-074 	136131-06-155					
	14-CA	136134-06-070 	136134-06-074 	136134-06-155					
SIL	14-UL	136131-11-065	136131-11-074 	136131-11-160	214				
	14-CA	136134-11-065	136134-11-074 	136134-11-160					
GRY	14-UL	136131-15-060 	----	----	14C				
	14-CA	136134-15-060 	----	----					
GROUND MAIN		136145-01-025	136145-01-025	136145-01-107					
GROUND SUB MAIN		136145-01-025	136145-01-025	136145-01-107					
GROUND ATS		136145-01-007	136145-01-007	136145-01-007					
GROUND INVERTER		136145-01-014	136145-01-014	136145-01-010					
CABLE ASM. GEN.		136148-02-122	136148-02-122	136148-02-085					
CONDUIT ASM-CENTRAL A/C		151704-01-038	151704-01-038	151704-01-028					

- (11F) REFRIG/FRZR-PORTABLE WITHOUT
 - (11E) REFRIGERATOR/FREEZER PORTABL
 - (14C) FIREPLACE-ELECTRIC
 - (265) CODES/STANDARDS - CSA/CMVSS
 - (214) DISHWASHER DRAWER STYLE
 - (54E) WASHER/DRYER
 - (22T) VACUUM SYSTEM - CENTRAL
 - (21N) DISHWASHER/BUILT-IN
 - (21M) WASHER/DRYER PREP
 - (1B1) CODES/STANDARDS - USA
- (1B1) (265)

		COPYRIGHT 2006 WINNEBAGO INDUSTRIES, INC.	
DFT	ORIG. DATE		
CHKR	ALL DIMENSIONS ARE IN MILLIMETERS		
P.E.			
M.E.	FIRST USED		
DSNR	07 S-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 3	PART NO 156183	REV	
REF:		1 5/15/2007	

NOTES:  SEE DETAIL BA FOR CONNECTOR INSTALLATION.

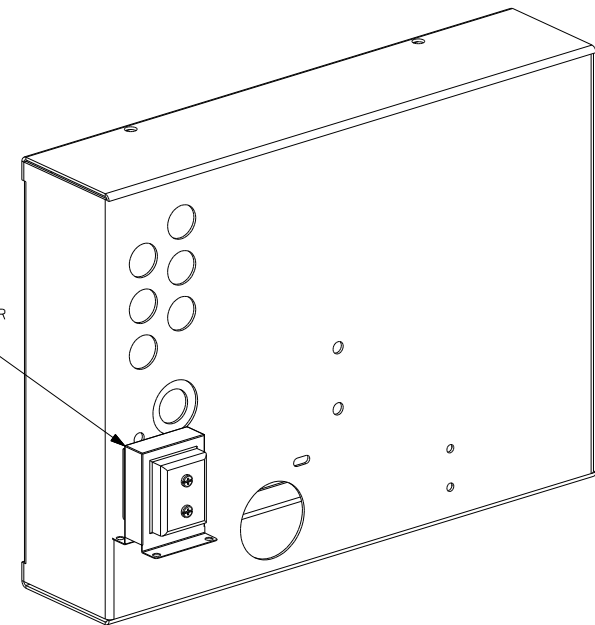
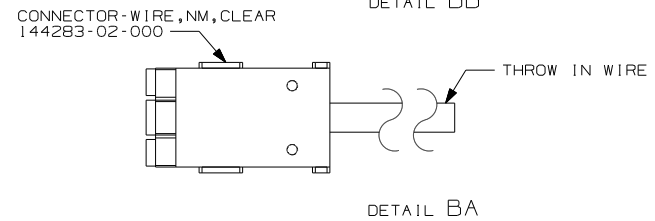
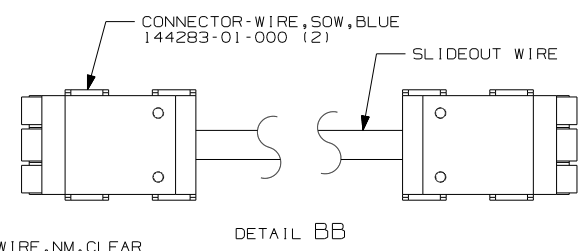
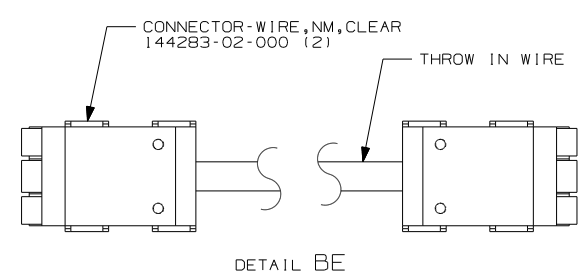
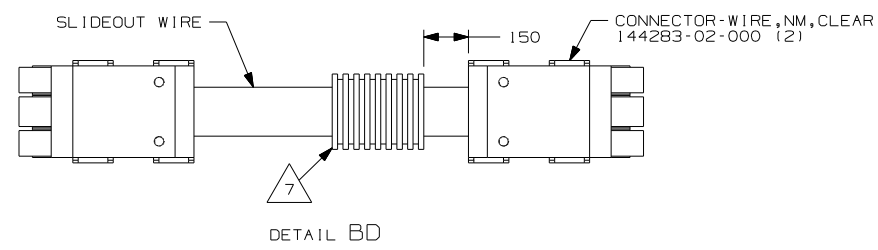
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		S40FD		S40KD		S40TD	
SLIDEOUT #1 WIRE #1		136151-03-042	136151-03-050	136151-03-030			
SLIDEOUT #1 WIRE #2		136151-06-042	----	136151-13-030			
SLIDEOUT #1 WIRE #3		136151-11-026	----	----			
SLIDEOUT #2 WIRE #1		136151-04-020	136151-04-020	136151-04-022			
SLIDEOUT #3 WIRE #1		136151-02-060	136151-02-035	----			
SLIDEOUT #3 WIRE #2		136151-13-045	136151-06-035	----			
SLIDEOUT #3 WIRE #3		136151-02-018	136151-11-035	214			
SLIDEOUT #3 WIRE #4		136151-15-070	136151-02-050	14C			
SLIDEOUT #4 WIRE #1		136151-04-035	----	----			
THROW IN WIRE #1	14-UL	----	136131-02-003	136131-03-080			
THROW IN WIRE #1	14-CA	----	136134-02-003	136134-03-080			
THROW IN WIRE #2	14-UL	136131-04-040	136131-02-055	136131-04-050			
THROW IN WIRE #2	14-CA	136134-04-040	136134-02-055	136134-04-050			
THROW IN WIRE #3	14-UL	136131-11-006	136131-11-010	136131-13-015	214		
THROW IN WIRE #3	14-CA	136134-11-006	136134-11-010	136134-13-015	214		
THROW IN WIRE #4	14-UL	136131-02-025	136131-04-005	----			
THROW IN WIRE #4	14-CA	136134-02-025	136134-04-005	----			
THROW IN WIRE #5	14-UL	136131-04-080	136131-06-003	----			
THROW IN WIRE #5	14-CA	136134-04-080	136134-06-003	----			
THROW IN WIRE #6	14-UL	136131-02-060	136131-03-045	----			
THROW IN WIRE #6	14-CA	136134-02-060	136134-03-045	----			
THROW IN WIRE #7	14-UL	136131-03-032	136131-04-066	----			
THROW IN WIRE #7	14-CA	136134-03-032	136134-04-066	----			
THROW IN WIRE #8	14-UL	136131-04-003	136131-02-038	----			
THROW IN WIRE #8	14-CA	136134-04-003	136134-02-038	----			
THROW IN WIRE #9	14-UL	136131-02-025	136131-02-013	----			
THROW IN WIRE #9	14-CA	136134-02-025	136134-02-013	----			
THROW IN WIRE #10	14-UL	136131-15-010	136131-02-050	----			
THROW IN WIRE #10	14-CA	136134-15-010	136134-02-050	----			
THROW IN WIRE #11	14-UL	136131-13-010	136131-03-015	440			
THROW IN WIRE #11	14-CA	136134-13-010	136134-03-015	440			

		4		3		2	
		S40FD		S40KD		S40TD	
THROW IN WIRE #12	14-UL	----	----	----	----	----	----
THROW IN WIRE #12	14-CA	----	----	----	----	----	----
THROW IN WIRE #13	14-UL	136131-04-035	136131-02-018	136131-02-018	----	----	----
THROW IN WIRE #13	14-CA	136134-04-035	136134-02-018	136134-02-018	----	----	----

DWG NO 156183

11E

214



- 11E REFRIGERATOR/FREEZER PORTABL
- 440 LOUNGE CHAIR WITH CABINET
- 1D5 ENTERTAINMENT CENTR/EXT W/CD
- 1D3 ENTERTAIN CENTR/EXT TV-DVD
- 14C FIREPLACE-ELECTRIC
- 214 DISHWASHER DRAWER STYLE
- 265 CODES/STANDARDS-CSA/CMVSS
- 1B1 CODES/STANDARDS-USA

FIRST USED	07 S-SERIES
TITLE:	DO NOT SCALE DRAWING
SHEET 2	PART NO 156183
	REV

NOTES:

SEE DETAIL BB FOR CONNECTOR INSTALLATION.

SEE DETAIL BA FOR CONNECTOR INSTALLATION.

SEE DETAIL BC FOR CONNECTOR INSTALLATION.

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

SEE DETAIL BD FOR CONNECTOR INSTALLATION.

SEE DETAIL BE FOR CONNECTOR INSTALLATION.

APPLY 300MM OF CONDUIT-CONVOLUTE 41953-05-000 OVER WIRE AT DIMENSION SHOWN AND SECURE BOTH ENDS OF TUBING TO WIRE WITH TAPE 8363-01-000.

WITHOUT HEAT PUMP

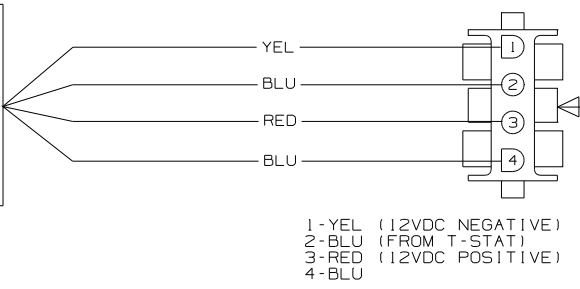
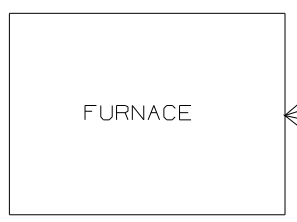
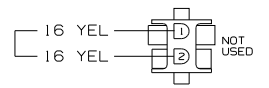
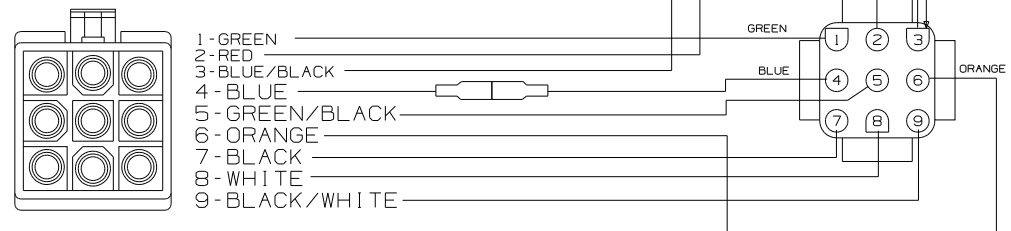
VENDOR SUPPLIED HARNESS

WINNEBAGO SUPPLIED HARNESS

THERMOSTAT

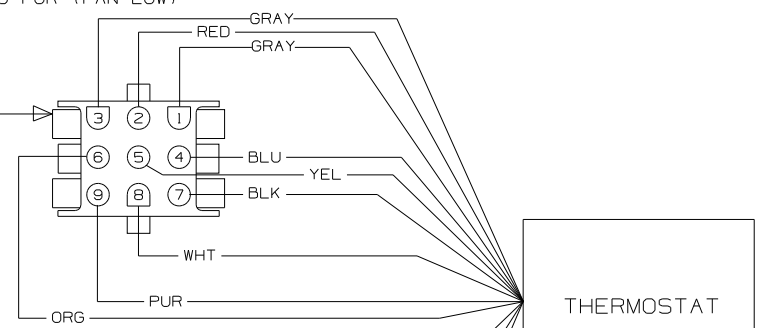
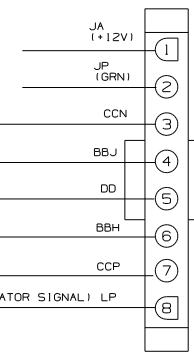
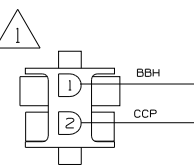
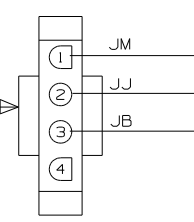
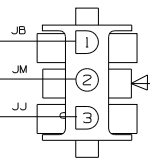
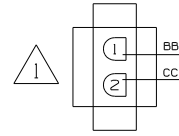
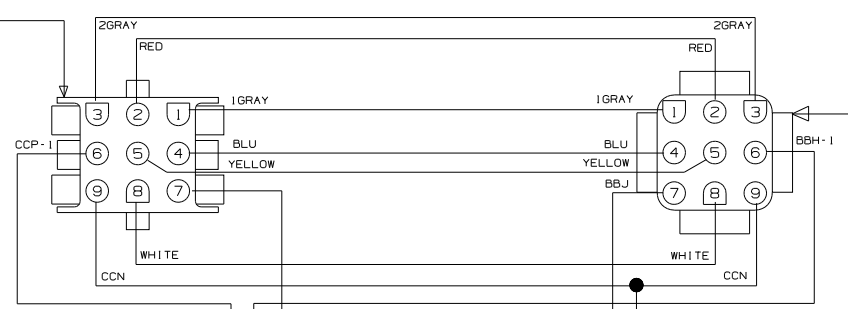
- 1-GRY (FREEZE SWITCH & EXCLUSION RELAY)
- 2-RED (+12VDC)
- 3-GRY (FREEZE SWITCH & EXCLUSION RELAY)
- 4-BLU (-12VDC)
- 5-YEL (COOLING COMPRESSOR #1)
- 6-ORG (COOLING COMPRESSOR #2)
- 7-BLK (FAN HIGH)
- 8-WHT (HEAT PUMP)
- 9-PUR (FAN LOW)

CONNECTS TO AIR CONDITIONER



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

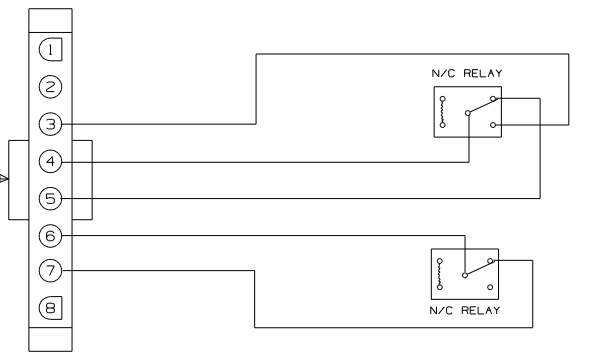
FURNACE



THERMOSTAT

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

LOAD SHEDDER BOARD



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

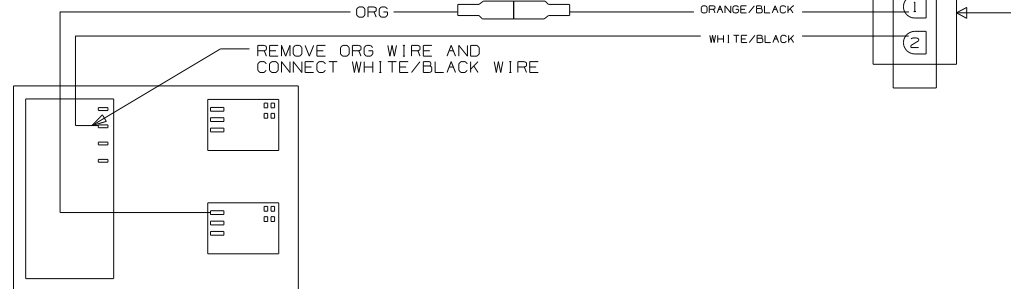
1. CONNECT HOUSING TOGETHER.

NOTES:

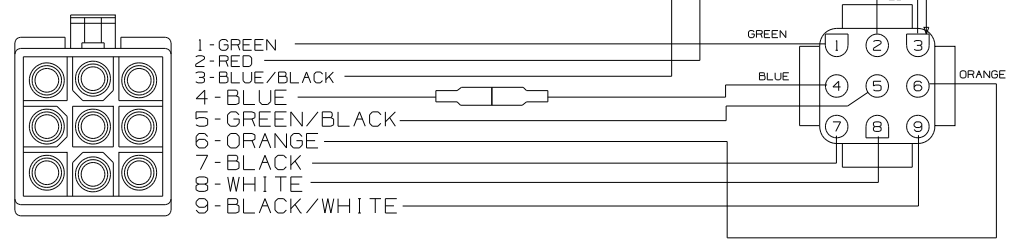
WINNEBAGO		COPYRIGHT 2004 WINNEBAGO INDUSTRIES, INC.	
DFTR	ORIG. DATE	ALL DIMENSIONS ARE IN MILLIMETERS	
CHKR		FIRST USED	
P.E.		03 SERIES	
M.E.		UNSPECIFIED TOLERANCES ARE:	
DSNR		MATERIAL:	
		WHOLE DIM (X)	:
		ONE-PLACE (X.X)	:
		TWO-PLACE (X.XX)	:
		ANGLE	:
		THIRD ANGLE PROJECTION	⊕
DO NOT SCALE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

WITH HEAT PUMP

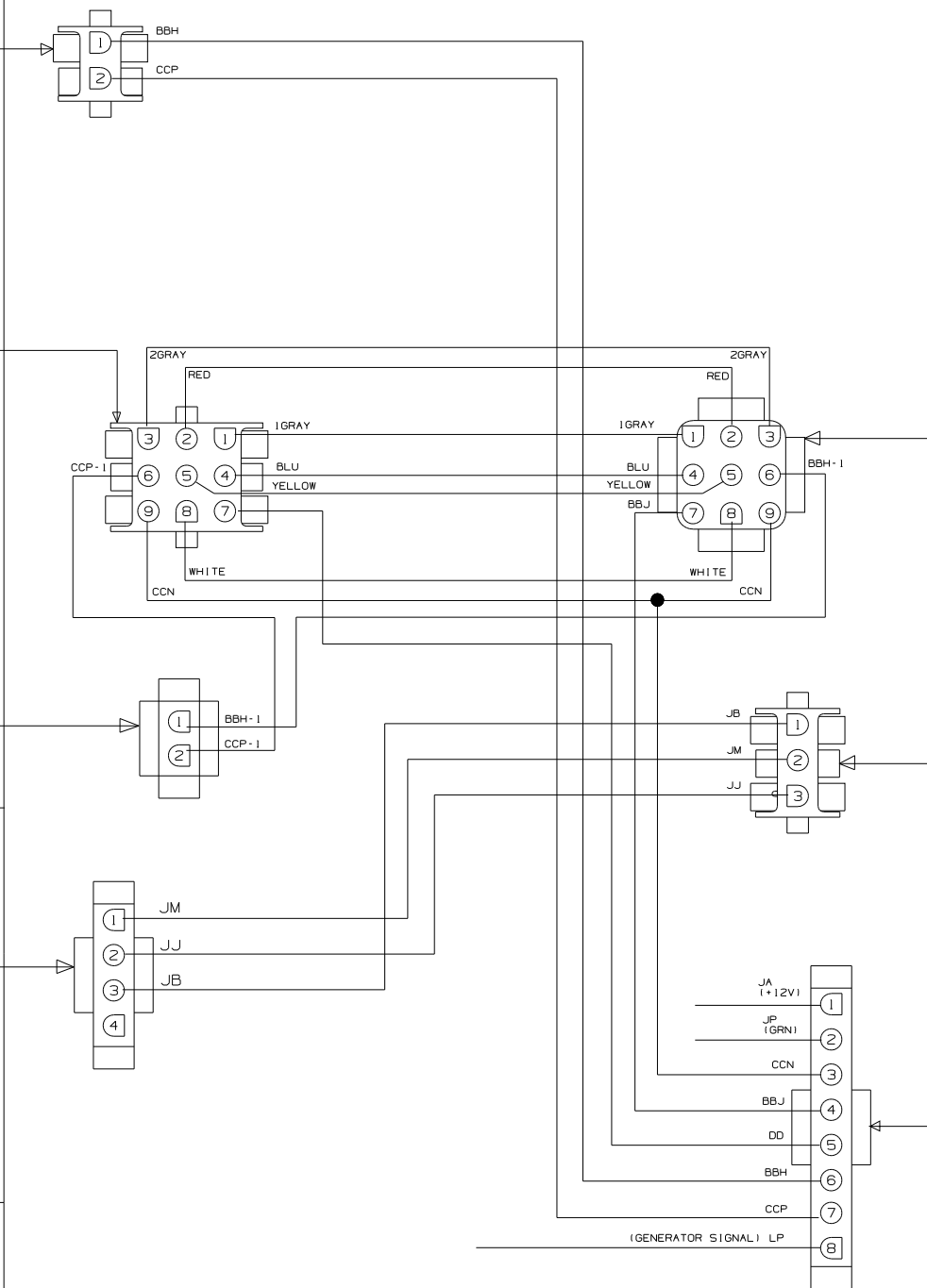
VENDOR SUPPLIED HARNESS
 ORG WIRE IS REMOVED FORM TERMINAL AND CONNECTED TO ORG/BLK WIRE THEN WHT/BLK WIRE IS CONNECTED TO THE TERMINAL WHERE THE ORG WIRE WAS.



CONNECTS TO AIR CONDITIONER

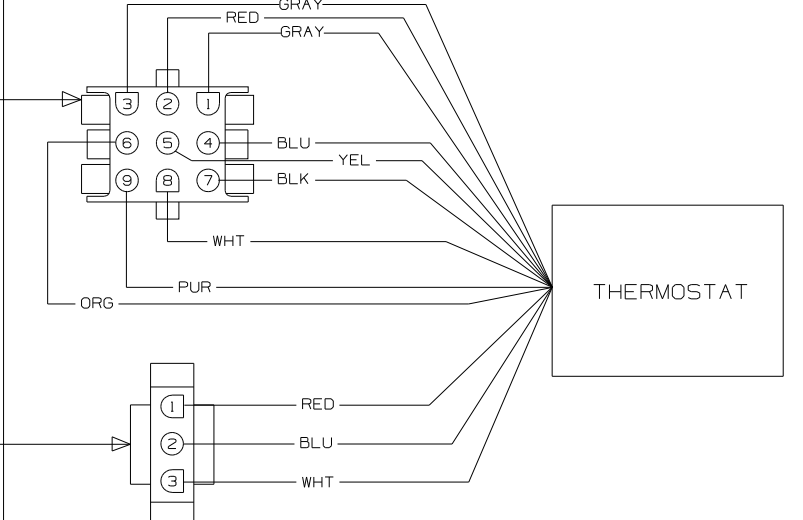


WINNEBAGO SUPPLIED HARNESS

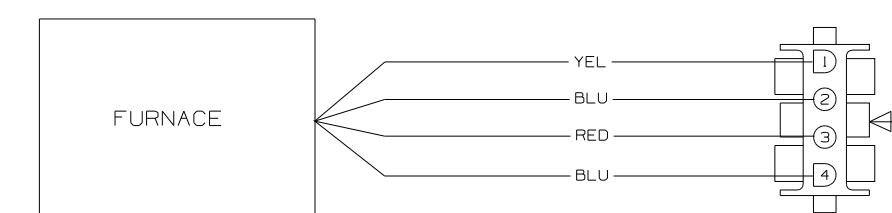


THERMOSTAT

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



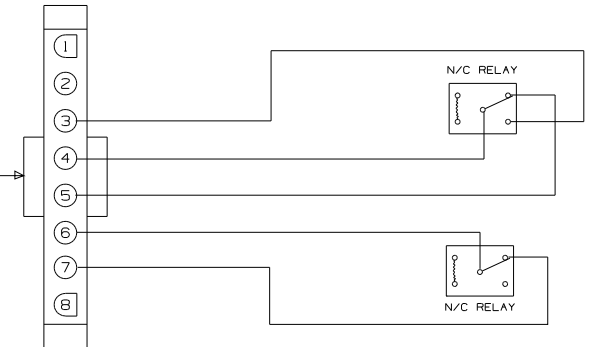
- 1-RED (12VDC POSITIVE)
- 2-BLU (12VDC NEGATIVE)
- 3-WHT (GAS FURNACE)



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

FURNACE

LOAD SHEDDER BOARD



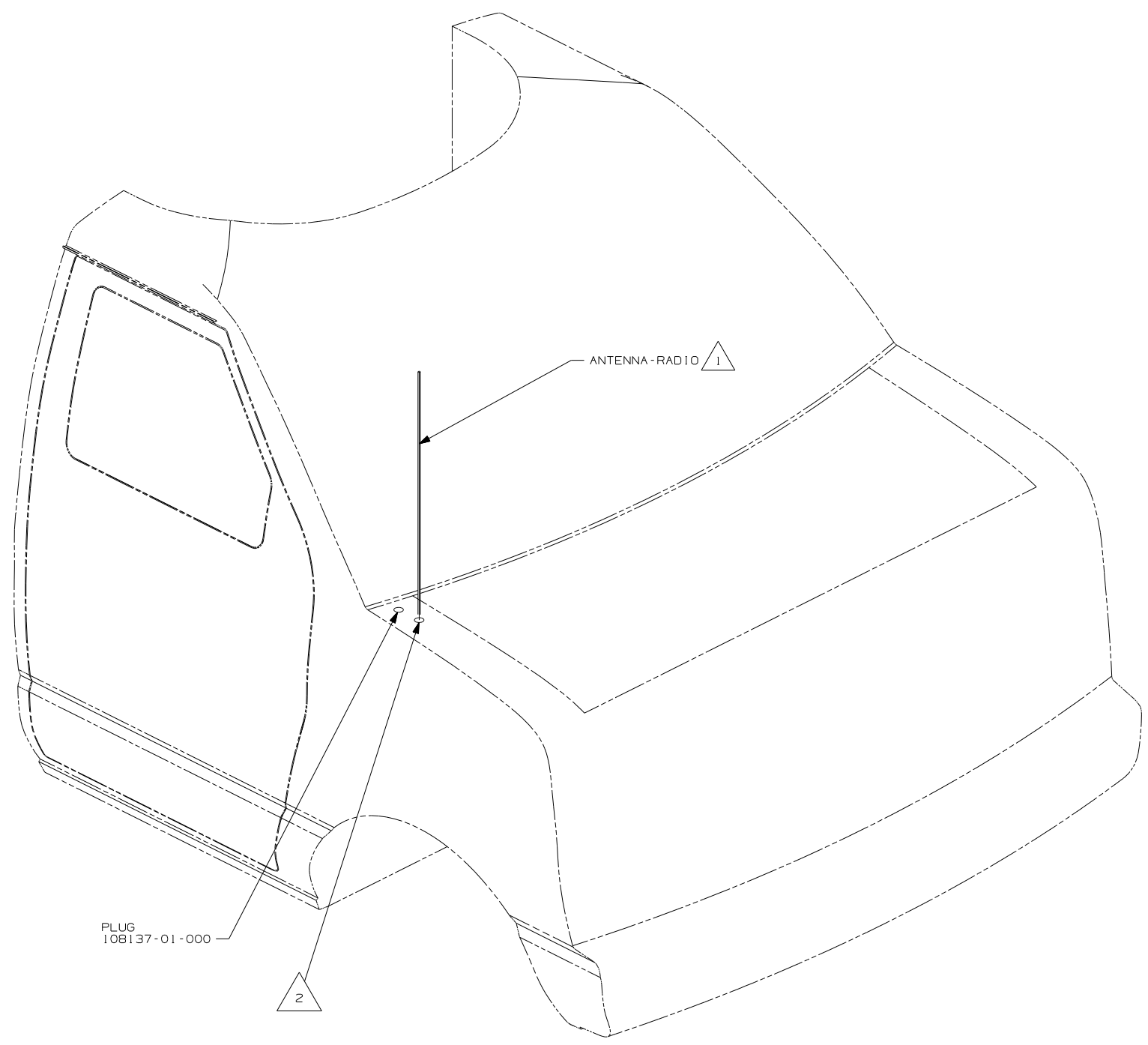
WIRING DIAGRAM-THERMOSTAT,EXT
 (WIRE ASM 135131
 WITH HEAT PUMP)

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

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

DWG NO	SHEET	SERIES
156329-01	1	200
156329-02	2	300
156329-03	3	500
156329-04	4	700
156329-05	5	D, E, F, G
156329-06	6	P, S, R

RELEASE	REV DATE	DWG NO
A		156329
REV ZONE	REVISION RECORD	DATE DFR-ORIG



- NOTES:
- 2 SEE CHASSIS-MODIFIED DRAWING FOR HOLE LOCATION AND SIZE.
 - 1 SUPPLIED WITH CHASSIS.

WINNEBAGO COPYRIGHT 2006 WINNEBAGO INDUSTRIES, INC.

DFTR	ORIG. DATE
CHKR	ALL DIMENSIONS ARE IN MILLIMETERS
P.E.	
M.E.	FIRST USED
DSNR	07 MOTORHOMES

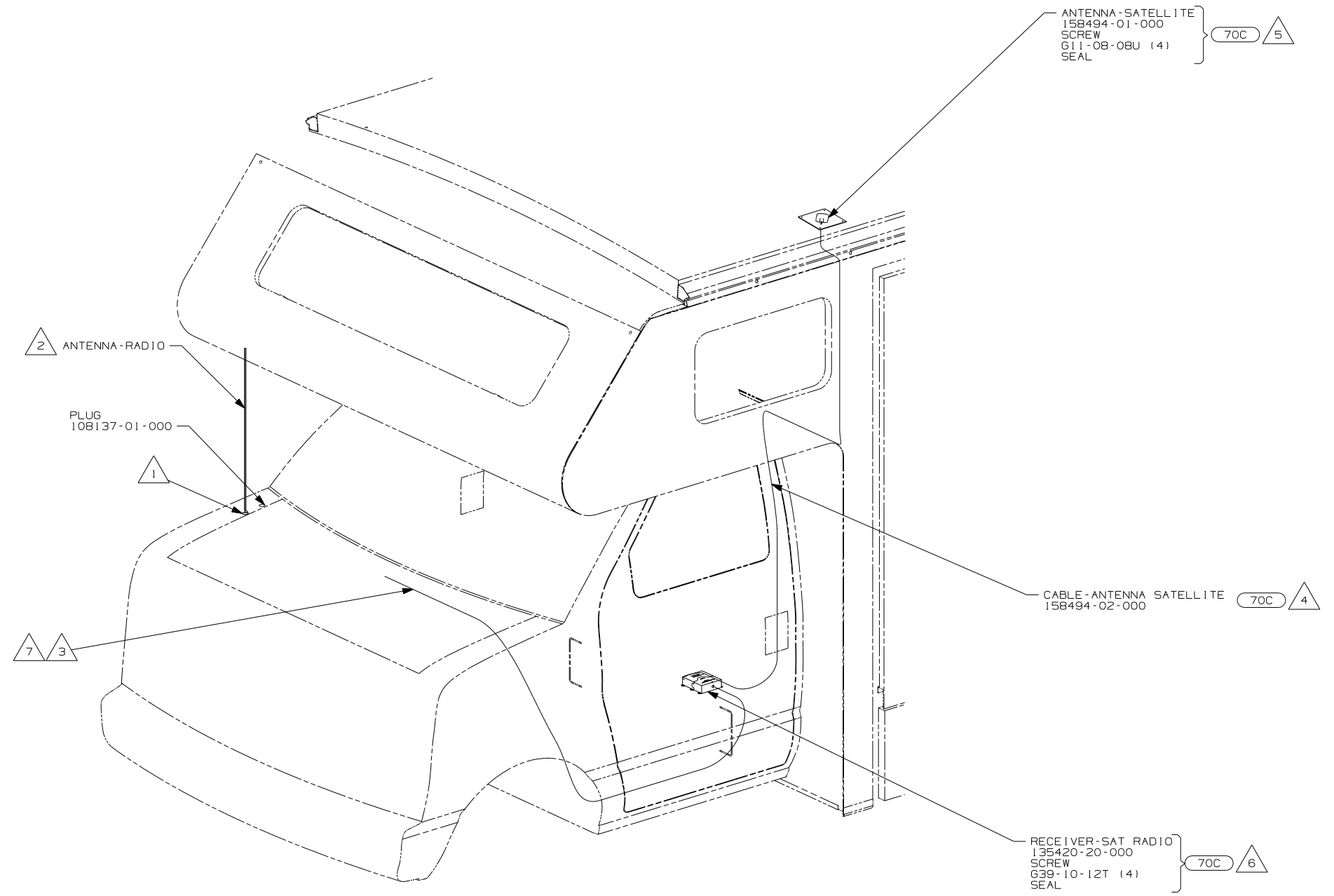
UNSPECIFIED TOLERANCES ARE:	MATERIAL:
HOLE DIM (X) :	
ONE-PLACE (X.X) :	
TWO-PLACE (X.XX) :	
ANGLE :	
THIRD ANGLE PROJECTION	

DO NOT SCALE DRAWING

TITLE: ANTENNA INSTL-RADIO AND CB

SHEET 1 of 6	PART NO 156329	REV

REF: 1 8/16/2006

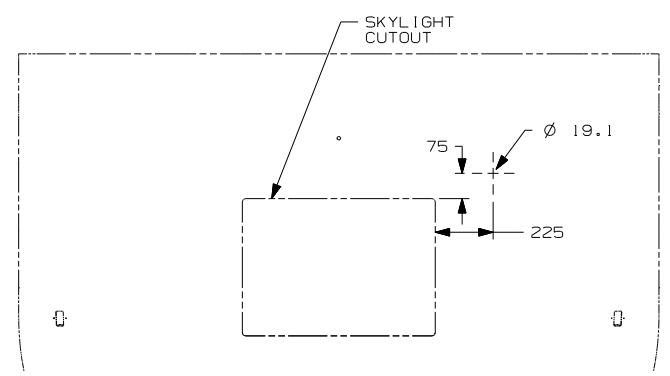


- 7 RECEIVER CABLE SUPPLIED WITH RECEIVER.
- 6 MOUNT RECEIVER TO CAB FLOOR UNDER DRIVERS SEAT NEXT TO FORD MODULE. BE SURE NOT TO SCREW THROUGH ANY WIRES THAT GO TO THE MODULE. SEAL ALL SCREWS.
- 5 MOUNT ANTENNA SUCH THAT BASE IS SQUARE WITH ROOF AND HOLE IS DIRECTLY OVER HOLE IN ROOF. SEAL BOTH THE HOLE IN THE ROOF AND ANTENNA BASE AT SCREWS.
- 4 ON 300-SER ROUTE ANTENNA CABLE FROM UNDER DRIVER'S SEAT UP B-POST, INTO WINGWALL, THROUGH SLEEP BOARD ASM TO ANTENNA HOLE IN ROOF ASM.
- 3 ROUTE RECEIVER CABLE ALONG WITH CHASSIS HARNESS TO BATTERY BOOST SWITCH, CONTINUE RECEIVER CABLE TO DASH RADIO.
- 2 SUPPLIED WITH CHASSIS.
- 1 SEE CHASSIS-MODIFIED DRAWING FOR HOLE LOCATION AND SIZE.

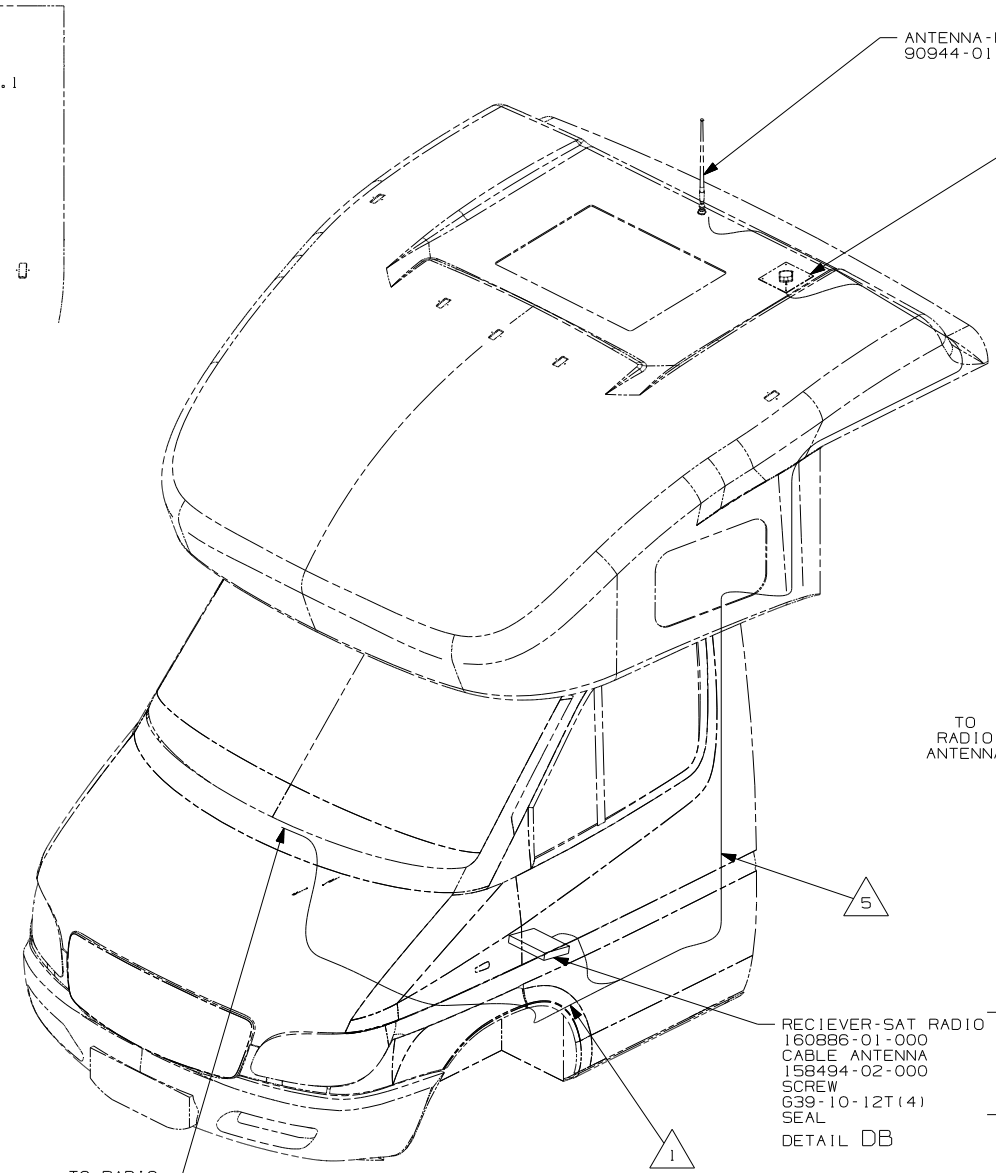
NOTES:

70C RADIO - SATELLITE

FIRST USED	
07 MOTORHOMES	
DO NOT SCALE DRAWING	
TITLE:	
ANTENNA INSTL-RADIO AND CB	
SHEET 2	PART NO 156329 REV



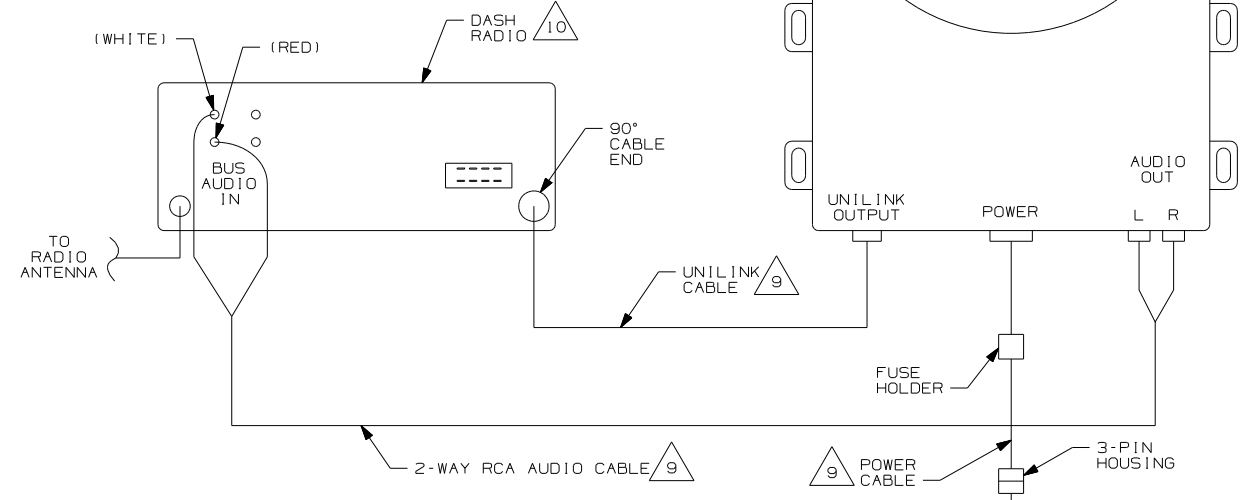
DETAIL DA 70C



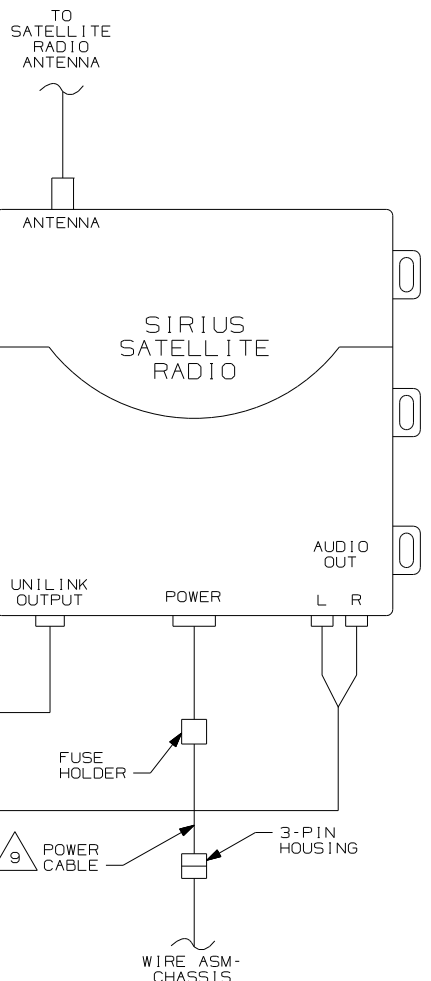
ANTENNA-RADIO
90944-01-000
2 7

ANTENNA-SATELLITE RADIO 70C 3 4
158494-01-000
SCREW
G11-08-08U (4)
SEAL
DETAIL DA

RECIEVER-SAT RADIO } 70C 6 8
160886-01-000
CABLE ANTENNA
158494-02-000
SCREW
G39-10-12T(4)
SEAL
DETAIL DB



DETAIL DB
UNDER DRIVERS
SEAT



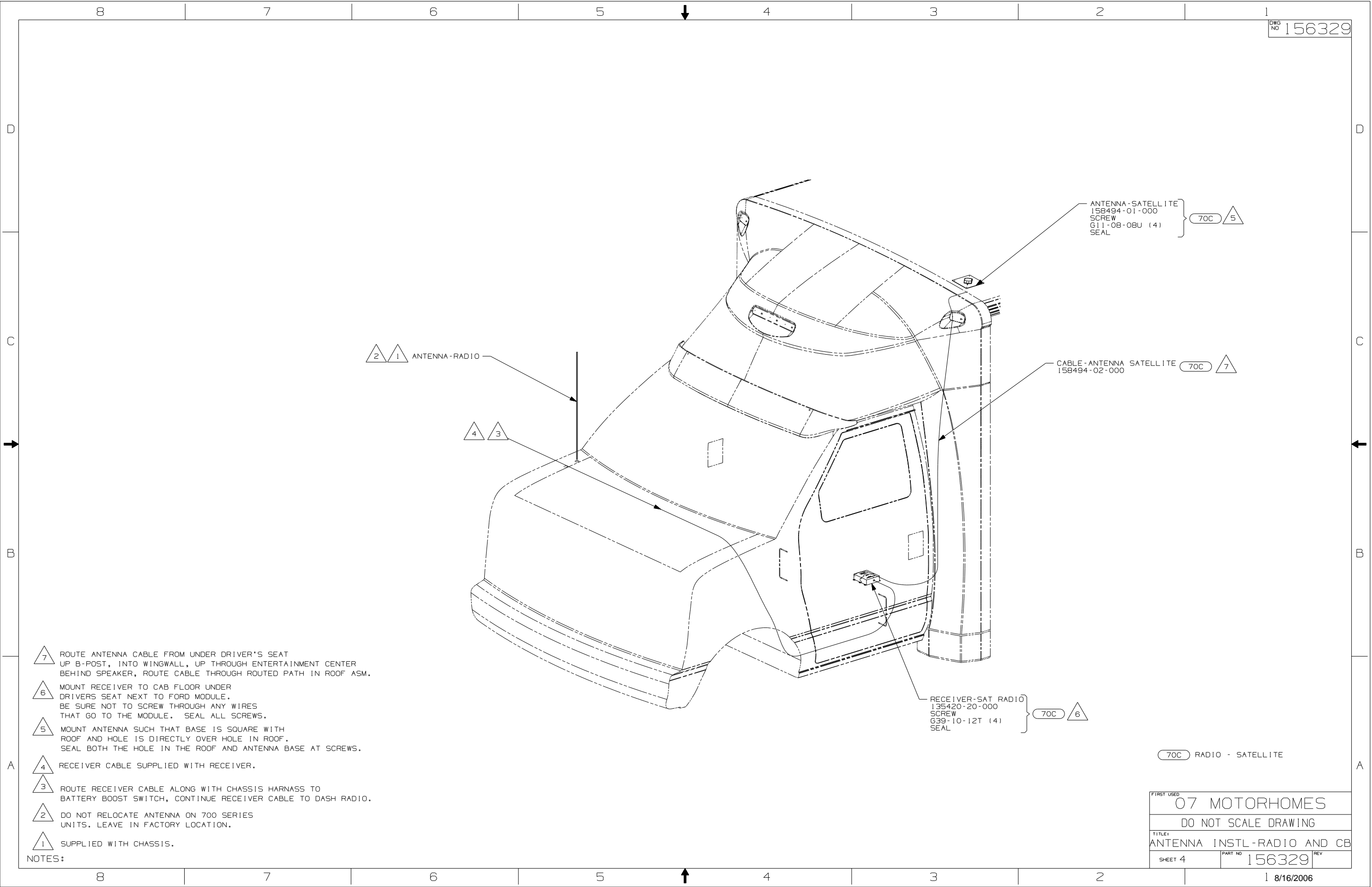
- NOTES:
- 10 SEE RADIO INSTL FOR ADDITIONAL INFORMATION
 - 9 SUPPLIED WITH SATELITE RADIO RECIEVER
 - 8 CONNECT UNILINK CABLE SUPPLIED WITH SATELLITE RECEIVER BETWEEN DASH RADIO AND SATELLITE RECEIVER TERMINAL LABELED 'OUTPUT'.
 - 7 CUT AND REMOVE A 75MM X 75MM AREA OF THE ALUMINUM INSULATION, CENTERED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

70C RADIO - SATELLITE

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

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

FIRST USED	
07 MOTOR HOMES	
DO NOT SCALE DRAWING	
TITLE: ANTENNA INSTLT-RADIO AND CB	
SHEET 3	PART NO 156329 REV



ANTENNA-RADIO

ANTENNA-SATELLITE
 158494-01-000
 SCREW
 G11-08-08U (4)
 SEAL

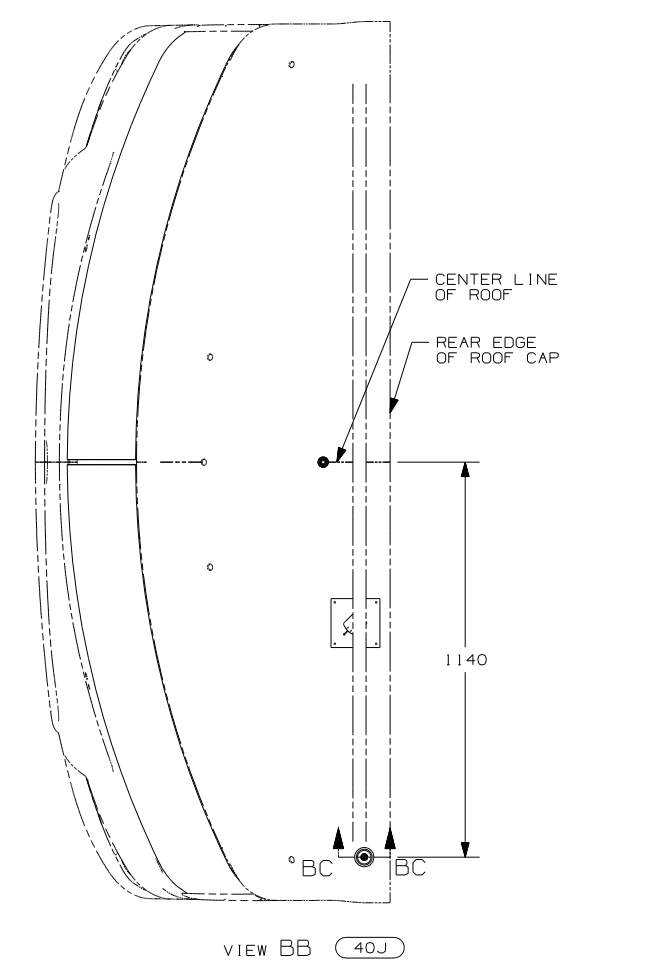
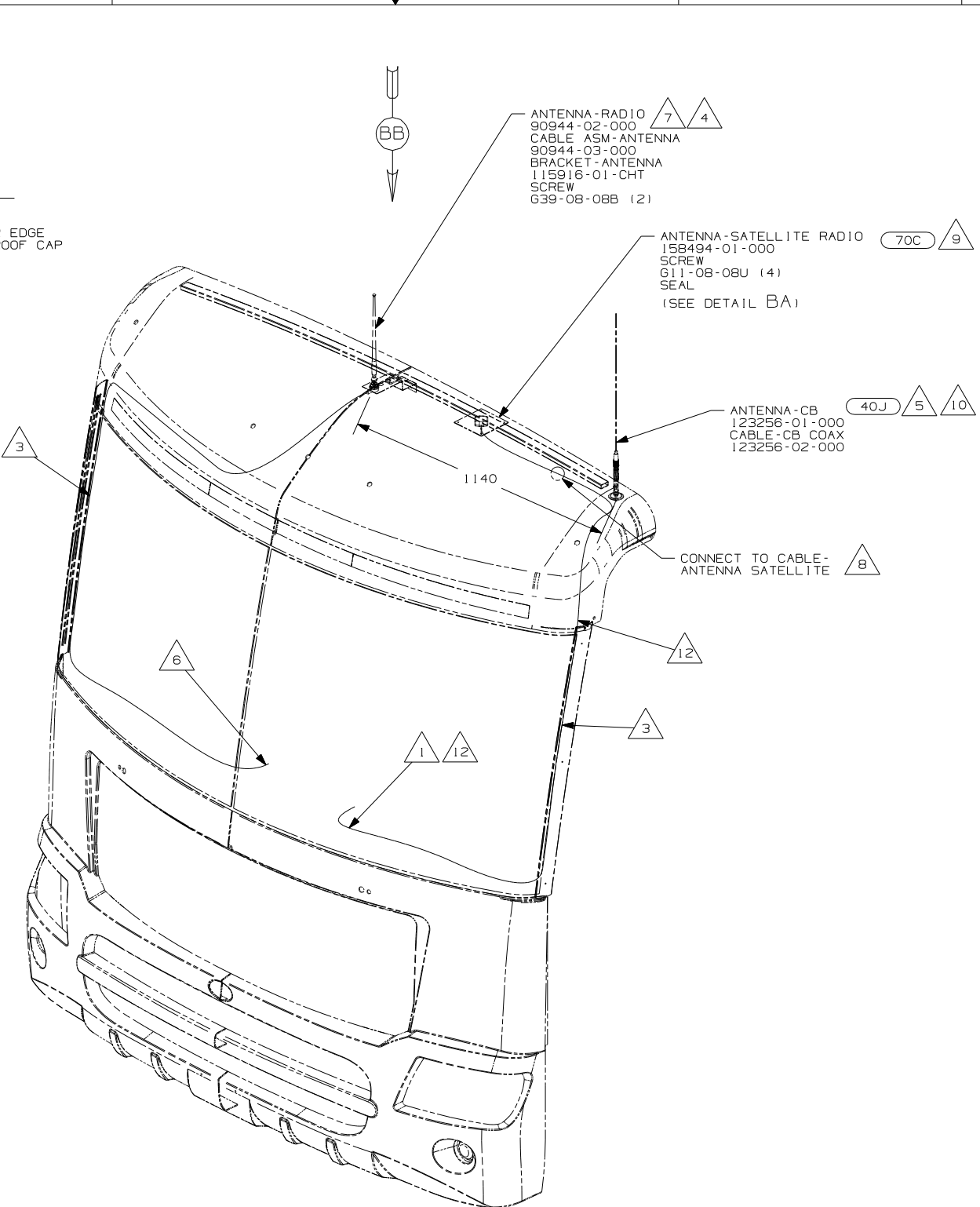
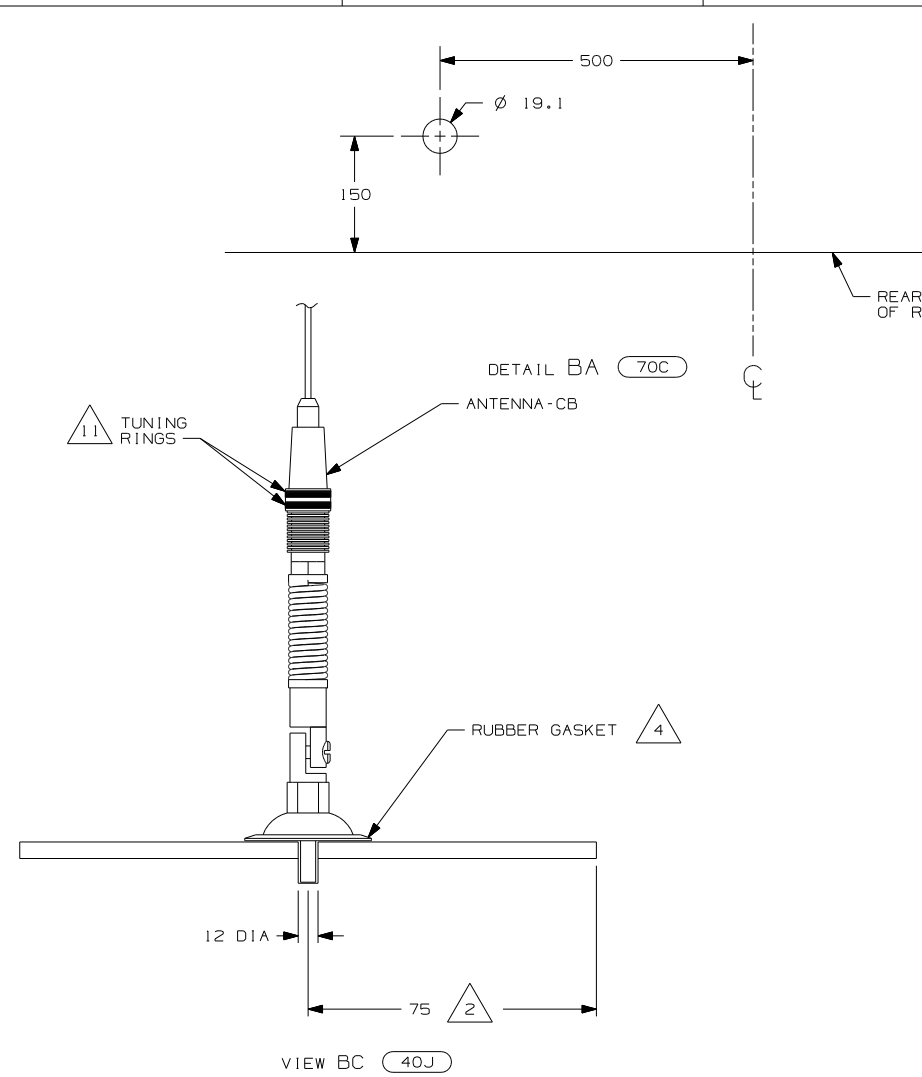
CABLE-ANTENNA SATELLITE
 158494-02-000

RECEIVER-SAT RADIO
 135420-20-000
 SCREW
 G39-10-12T (4)
 SEAL

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

70C RADIO - SATELLITE

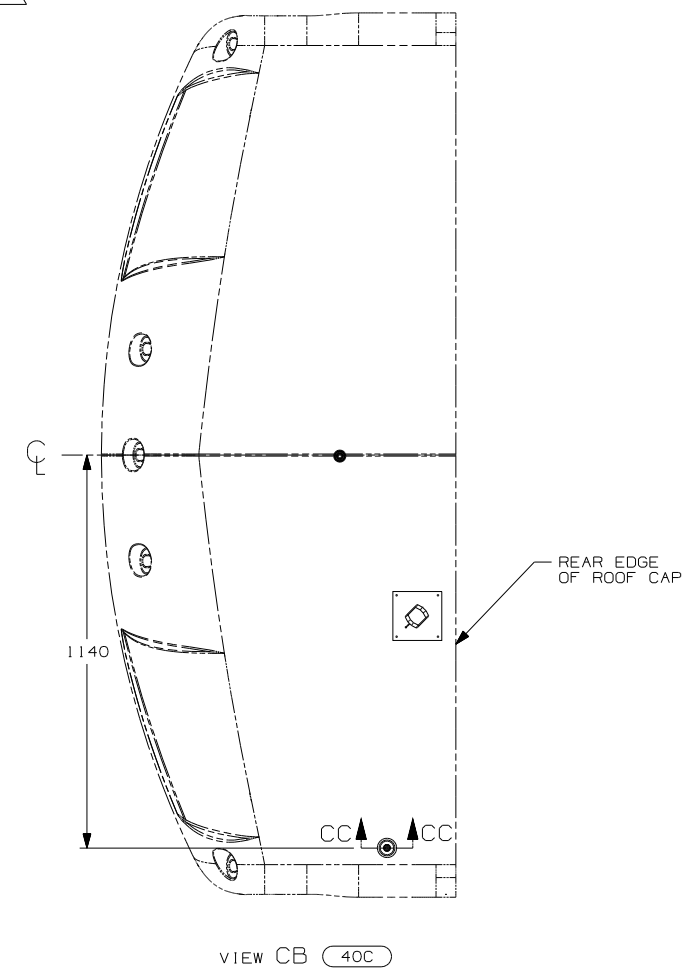
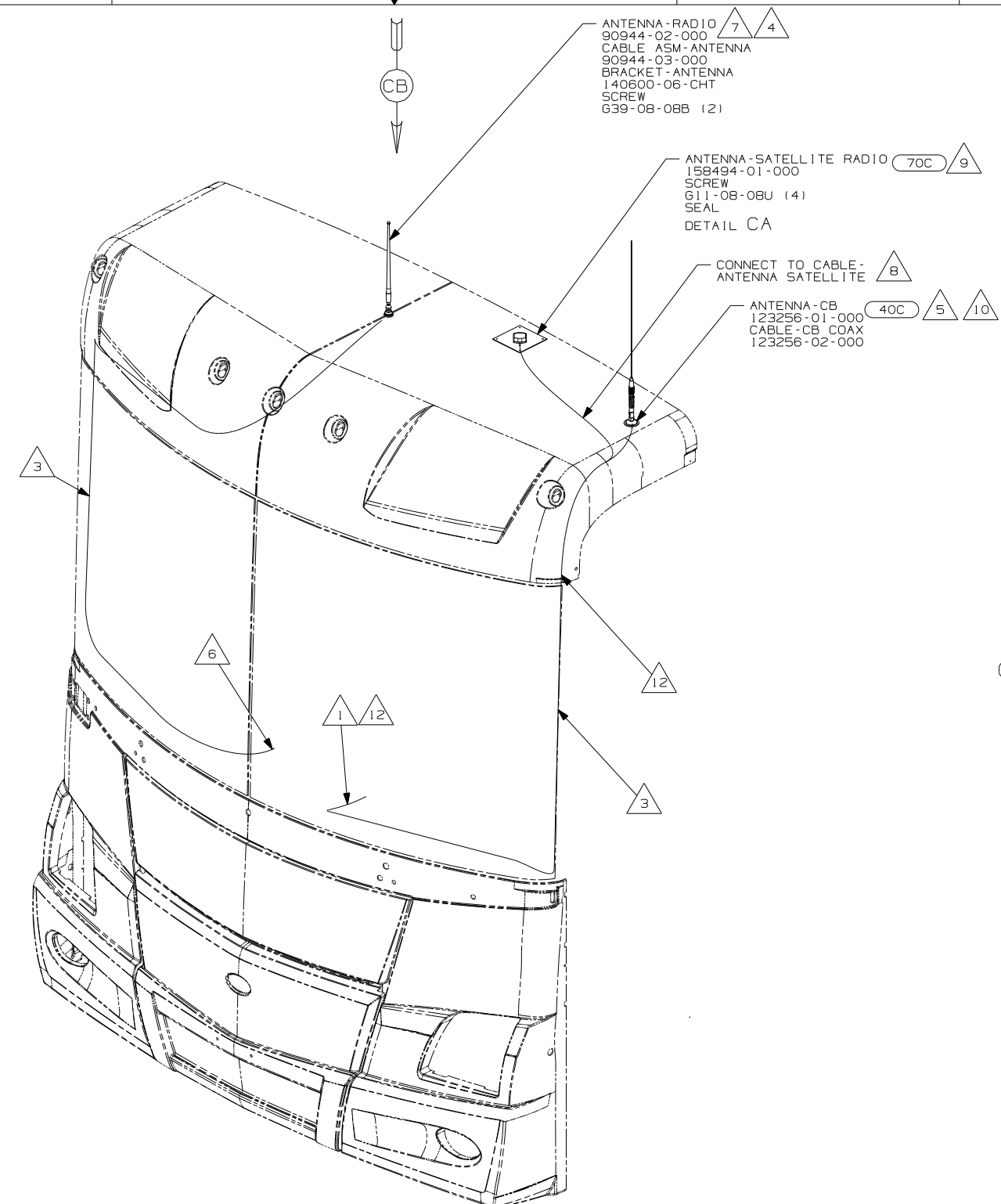
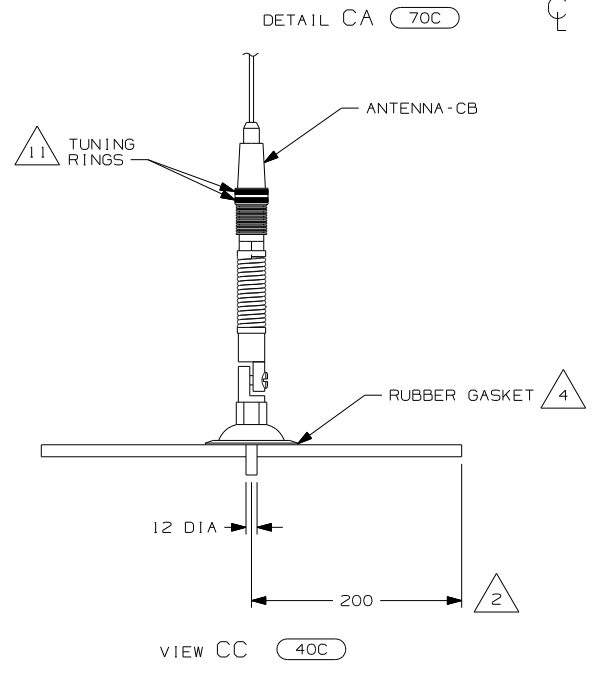
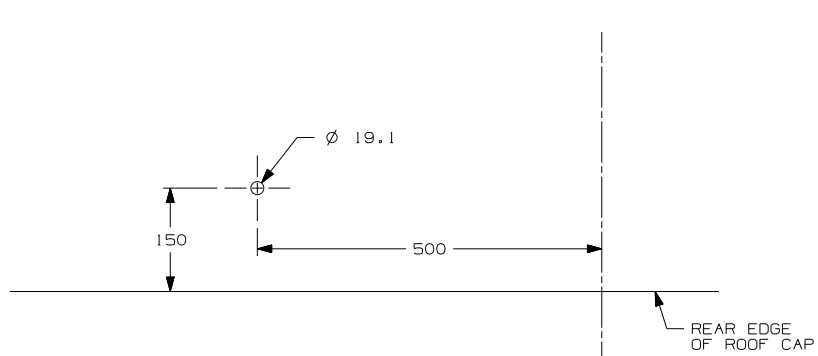
FIRST USED	
07 MOTORHOMES	
DO NOT SCALE DRAWING	
TITLE	
ANTENNA INSTL-RADIO AND CB	
SHEET 4	PART NO 156329 REV



- 12 PROVIDE A 700MM 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.

70C RADIO - SATELLITE
 40J CB RADIO PREP

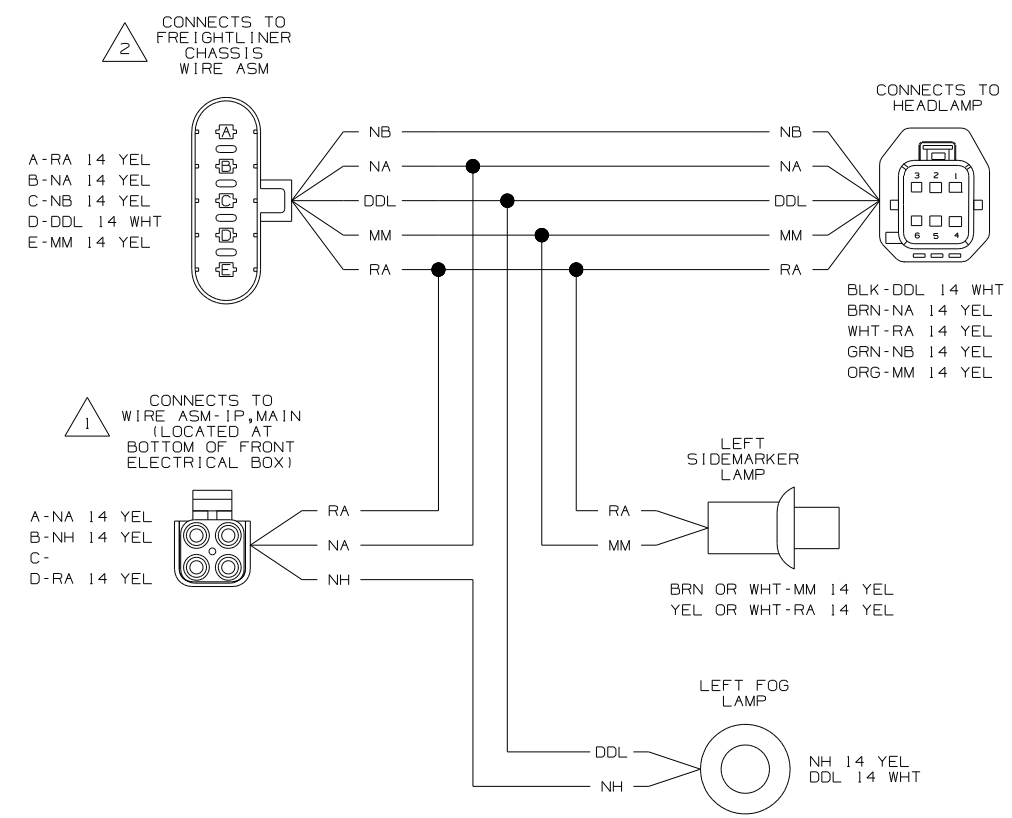
FIRST USED	
07 MOTORHOMES	
DO NOT SCALE DRAWING	
TITLE:	
ANTENNA INSTL-RADIO AND CB	
SHEET 5	PART NO 156329 REV



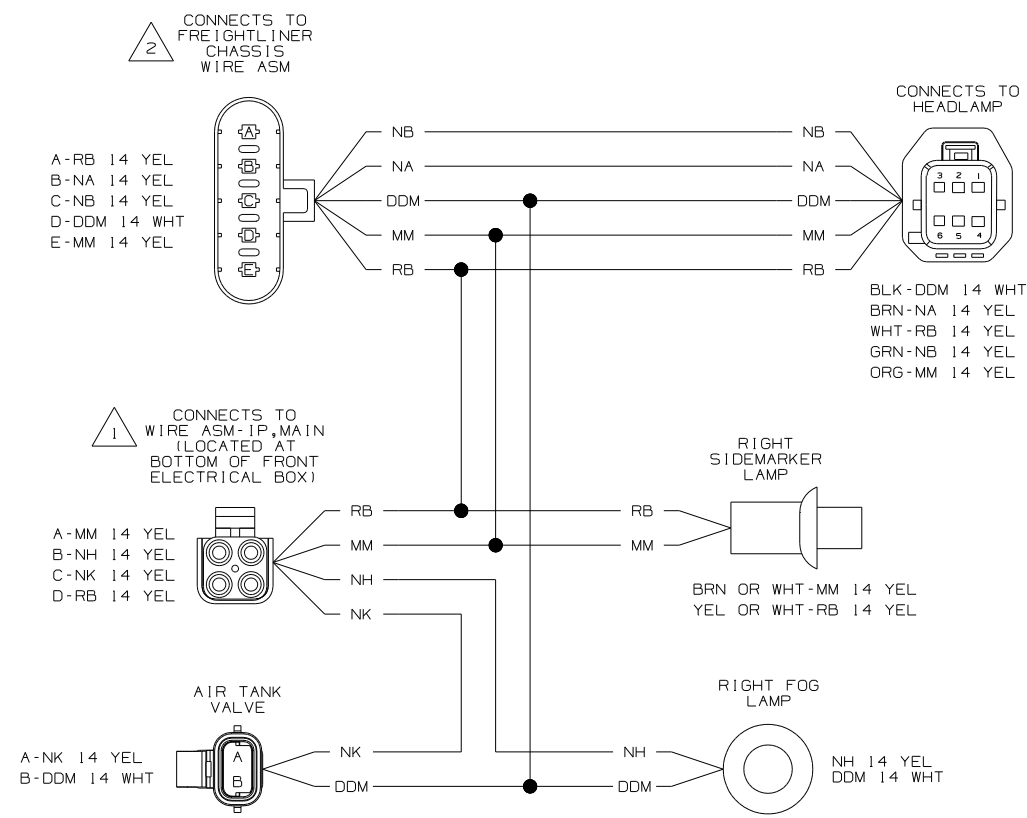
- 12 PROVIDE A 1000 DROP OF CB ANTENNA CABLE FROM THE TOP OF THE A-PILLAR TO CONNECT TO THE ANTENNA AND PLACE THE EXCESS CABLE IN THE CB PREP BAG LOCATED UNDER THE DASH.
- 11 TUNING RINGS ARE TO BE BOTH ADJUSTED TO THE TOP OF THEIR TRAVEL AND TIGHTENED AGAINST EACH OTHER.
- 10 TIGHTEN JOINTS BETWEEN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

70C RADIO - SATELLITE
 40C RADIO - CB

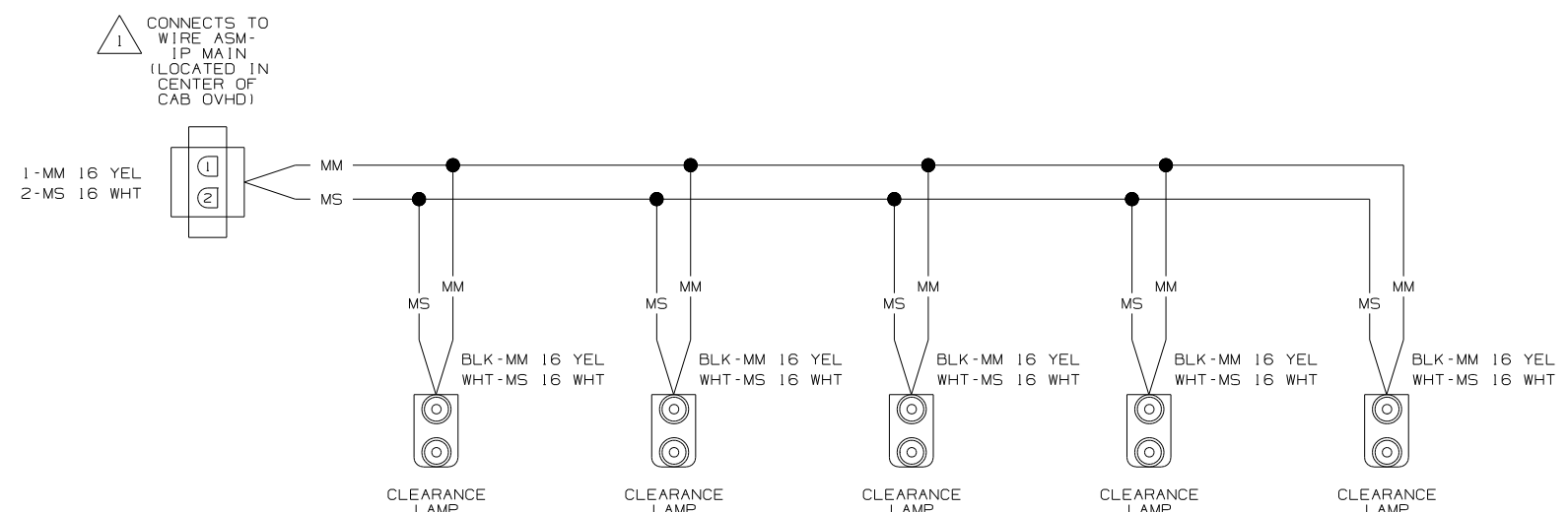
FIRST USED	
07 MOTORHOMES	
DO NOT SCALE DRAWING	
TITLE:	
ANTENNA INSTL-RADIO AND CB	
SHEET 6	PART NO 156329 REV



WIRING DIAGRAM-HEADLAMP
(WIRE ASM 146086-05 REV-K)
(WINNEBAGO)



WIRING DIAGRAM-HEADLAMP
(WIRE ASM 146086-06 REV-K)
(WINNEBAGO)



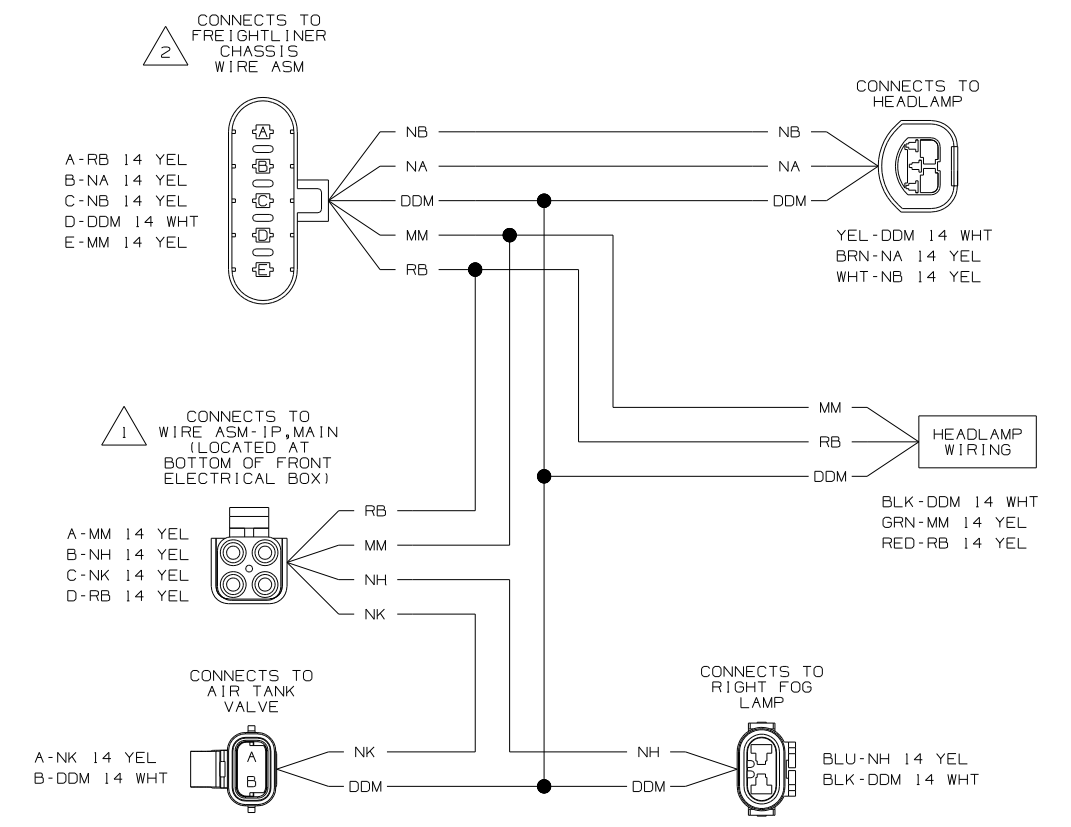
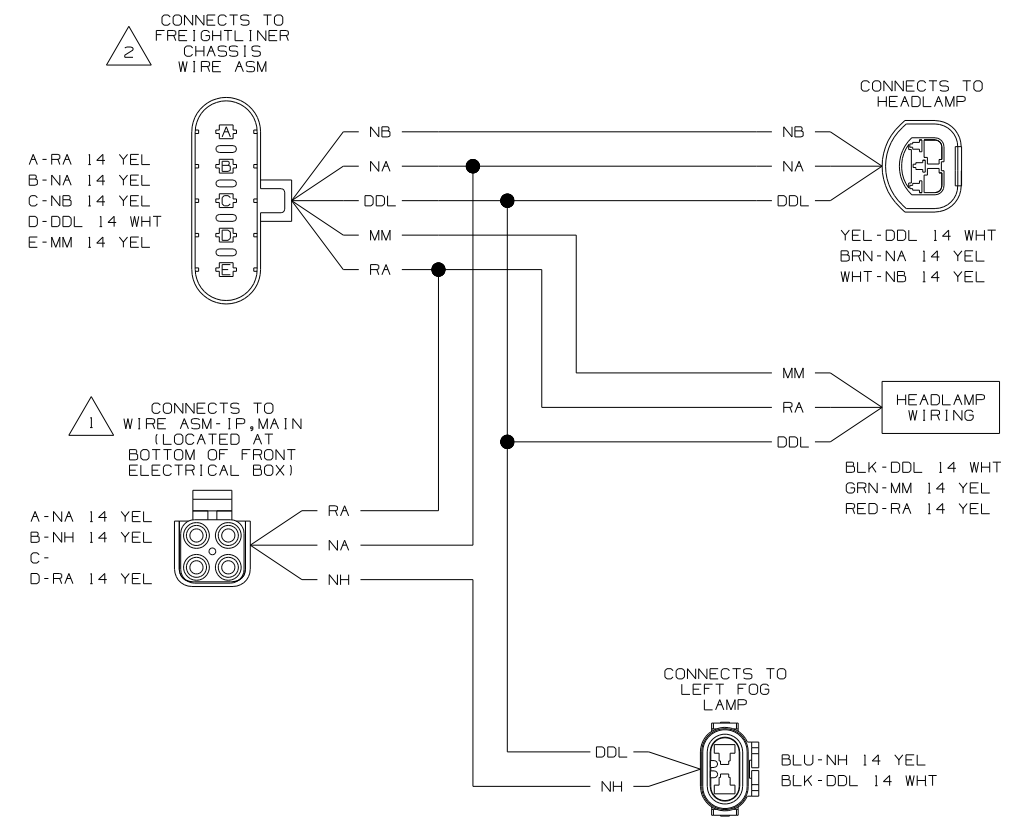
WIRING DIAGRAM-CLEARANCE LAMPS
(WIRE ASM 126486-04 REV-F)

NOTES:

2 SEE MANUFACTURER'S DIAGRAM FOR ADDITIONAL INFORMATION.

1 SEE WIRING DIAGRAM AUTO FOR ADDITIONAL INFORMATION.

WINNEBAGO		COPYRIGHT 2006 WINNEBAGO INDUSTRIES, INC.	
DFTR	ORIG. DATE	ALL DIMENSIONS ARE IN MILLIMETERS	
CHKR		FIRST USED	
P.E.		07 S-SERIES	
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	156379	REV
REF:	1 12/19/2006		

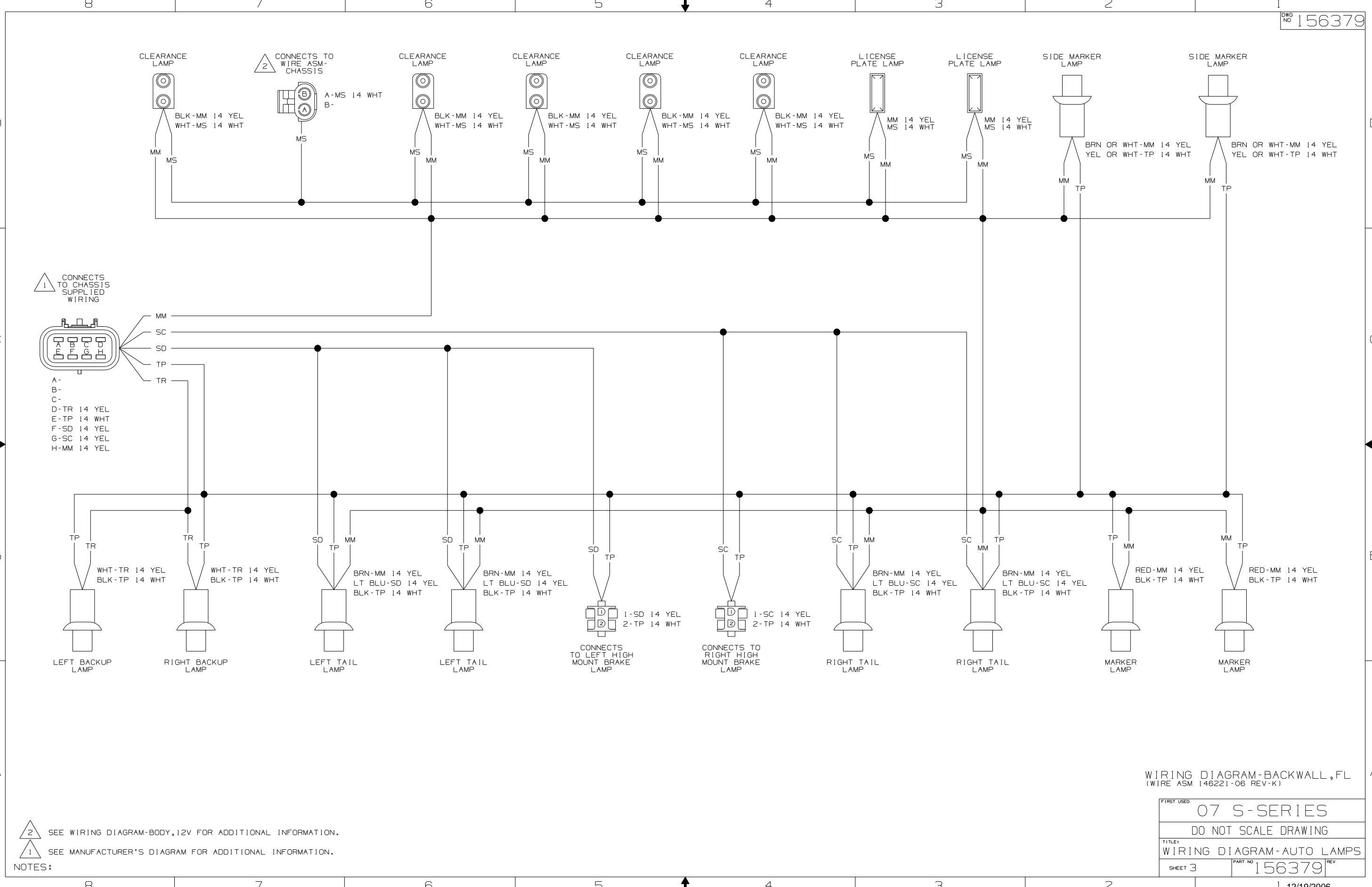


NOTES:

2 SEE MANUFACTURER'S DIAGRAM FOR ADDITIONAL INFORMATION.

1 SEE WIRING DIAGRAM AUTO FOR ADDITIONAL INFORMATION.

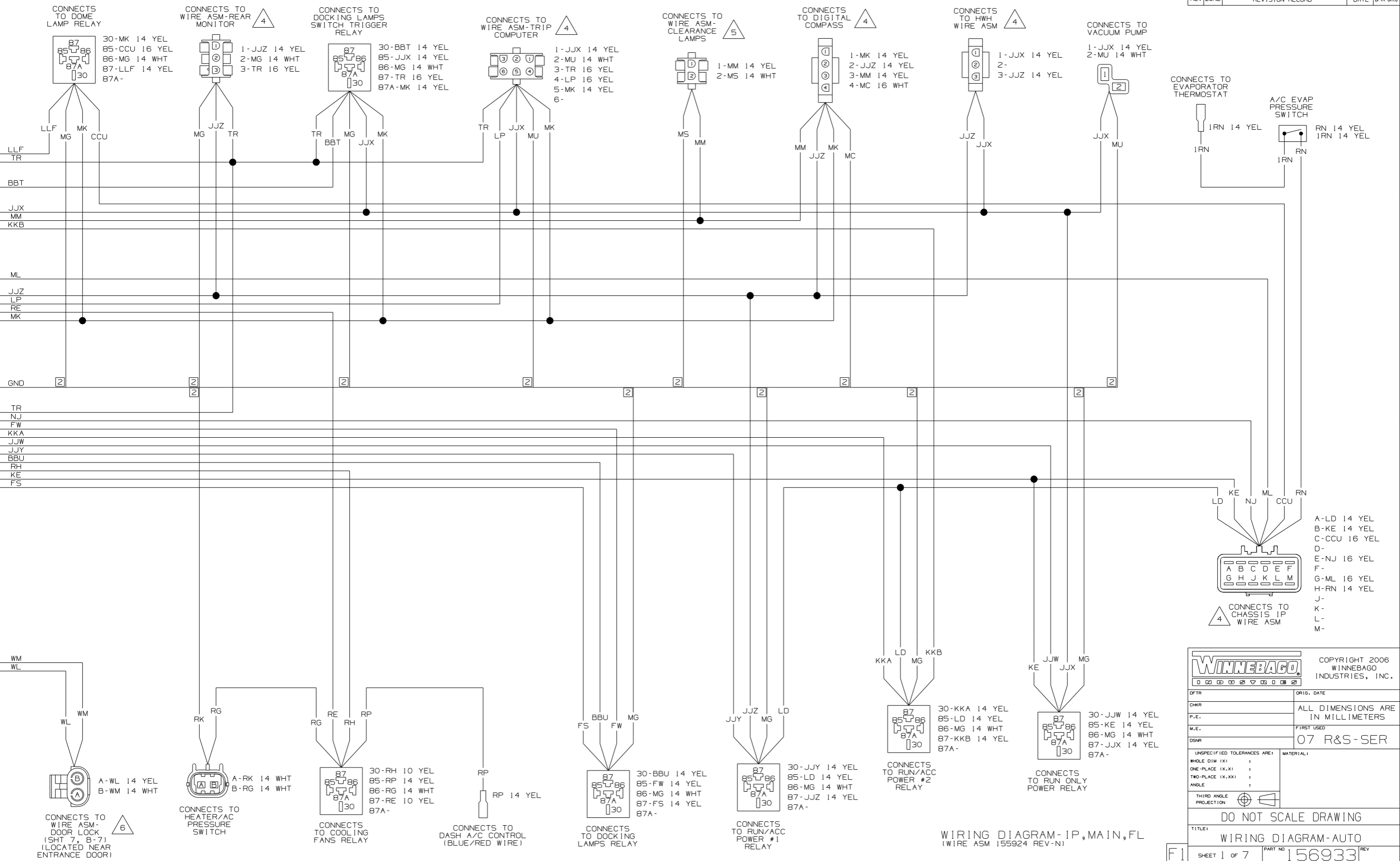
FIRST USED	07 S-SERIES	
TITLE	DO NOT SCALE DRAWING	
	WIRING DIAGRAM-AUTO LAMPS	
SHEET 2	PART NO 156379	REV



NOTES:
 2 SEE WIRING DIAGRAM-BODY,12V FOR ADDITIONAL INFORMATION.
 1 SEE MANUFACTURER'S DIAGRAM FOR ADDITIONAL INFORMATION.

WIRING DIAGRAM-BACKWALL,FL
 (WIRE ASM 146221-06 REV-K1)

FIRST USED	07 S-SERIES
TITLE	DO NOT SCALE DRAWING
TITLE	WIRING DIAGRAM-AUTO LAMPS
SHEET 3	PART NO 156379 REV

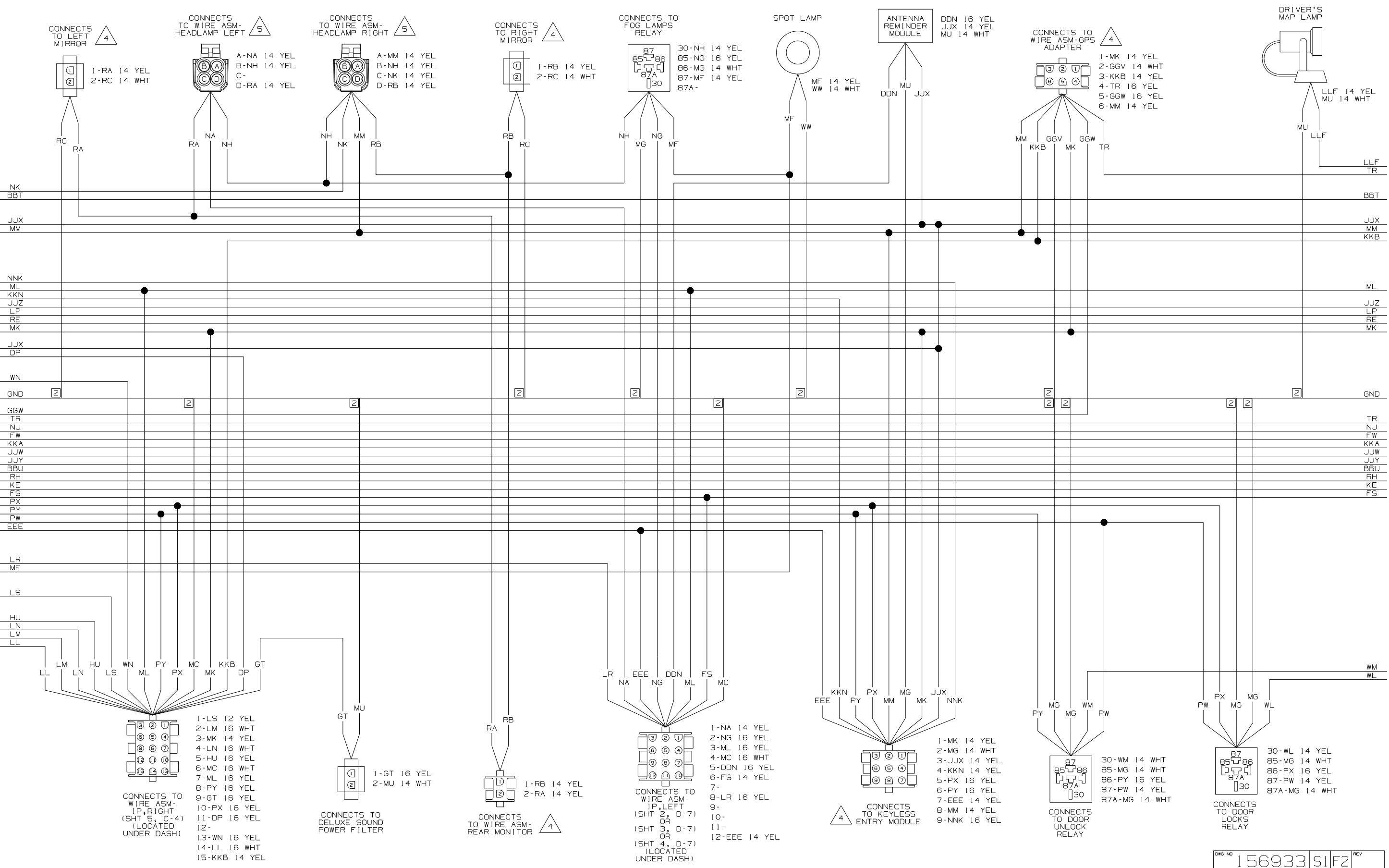


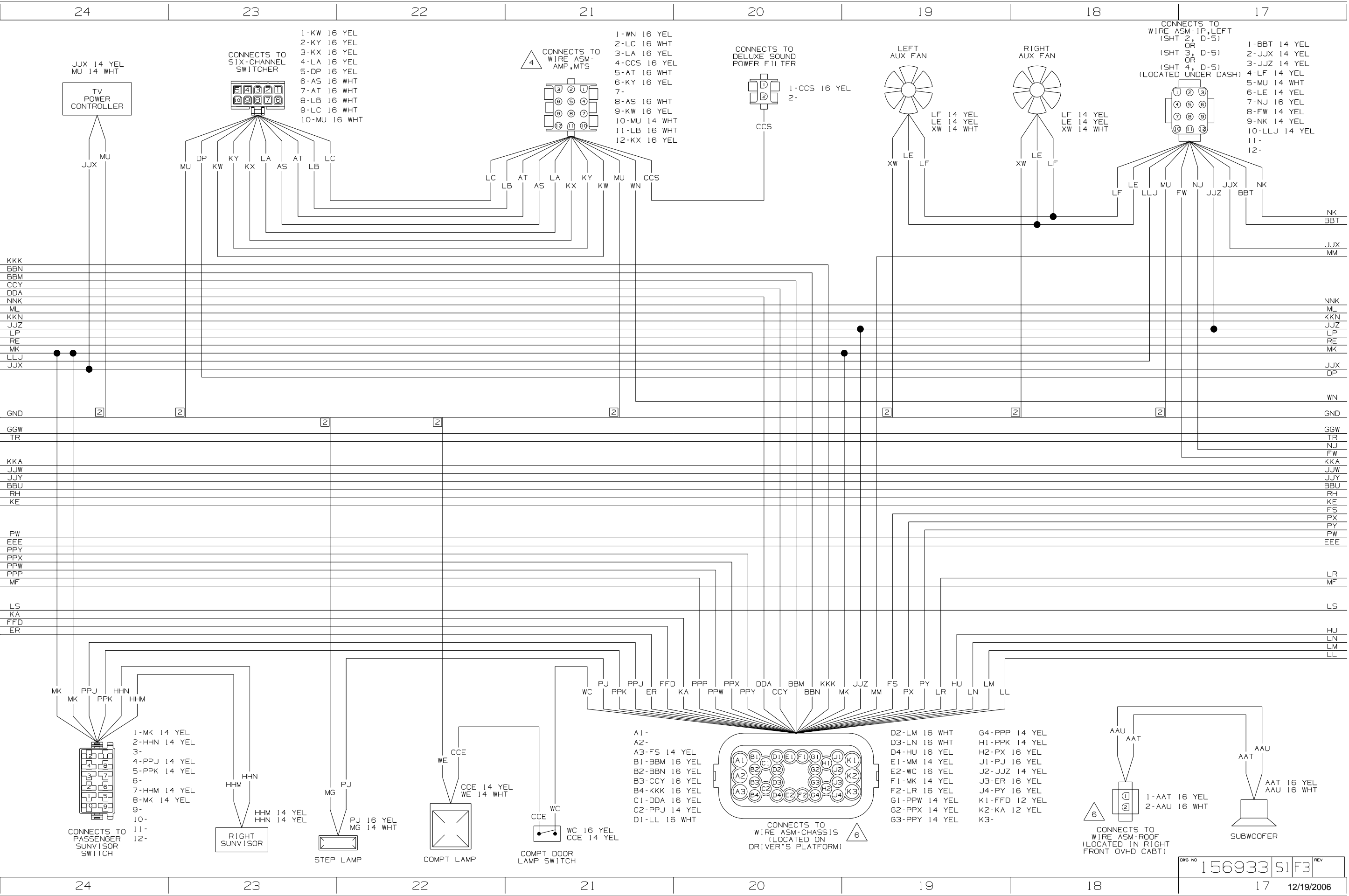
WIRING DIAGRAM-IP,MAIN,FL
 (WIRE ASM 155924 REV-N)

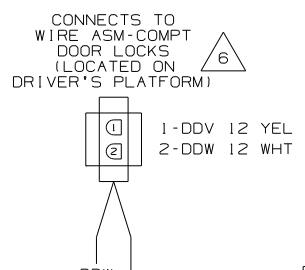
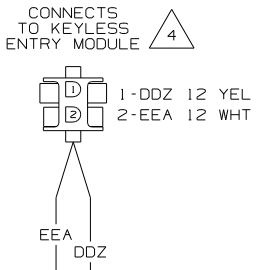
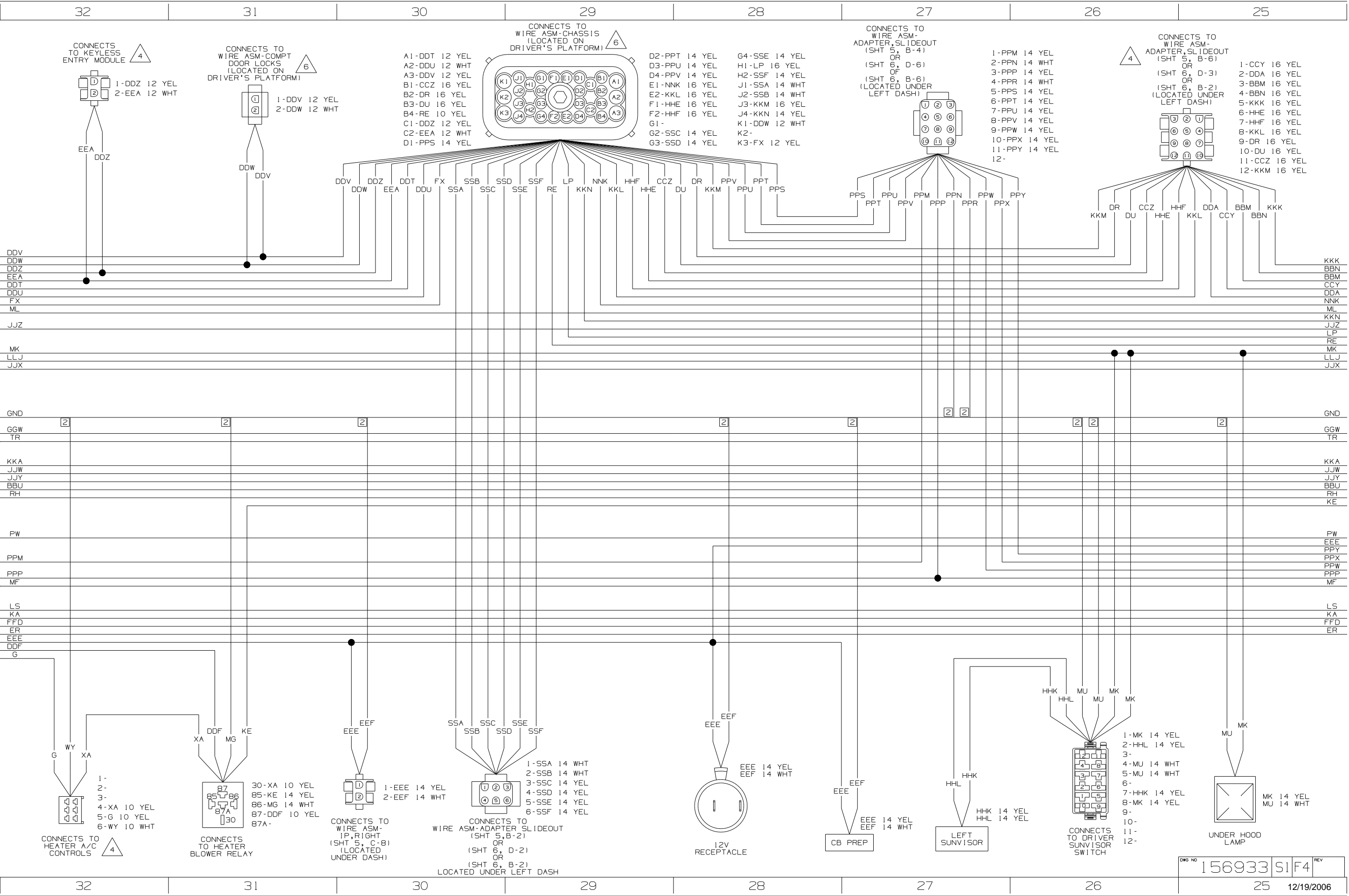
WINNEBAGO COPYRIGHT 2006 WINNEBAGO INDUSTRIES, INC.

DFTR	ORIG. DATE
CHR	ALL DIMENSIONS ARE IN MILLIMETERS
P.E.	FIRST USED
M.E.	07 R&S-SER
DSNR	
UNSPECIFIED TOLERANCES ARE:	MATERIAL:
WHOLE DIM (X)	:
ONE-PLACE (X.X)	:
TWO-PLACE (X.XX)	:
ANGLE	:
THIRD ANGLE PROJECTION	
DO NOT SCALE DRAWING	
TITLE: WIRING DIAGRAM-AUTO	
SHEET 1 of 7	PART NO 156933 REV

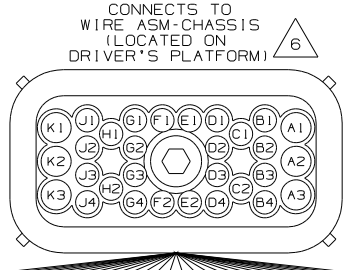
REF: 1 12/19/2006





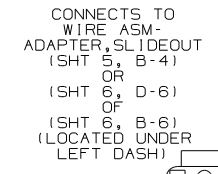


- A1-DDT 12 YEL
A2-DDU 12 WHT
A3-DDV 12 YEL
B1-CCZ 16 YEL
B2-DR 16 YEL
B3-DU 16 YEL
B4-RE 10 YEL
C1-DDZ 12 YEL
C2-EEA 12 WHT
D1-PPS 14 YEL

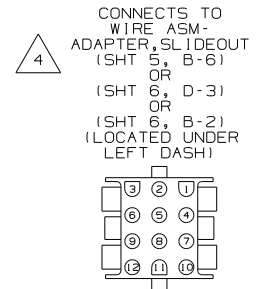


- D2-PPT 14 YEL
D3-PPU 14 YEL
D4-PPV 14 YEL
E1-NNK 16 YEL
E2-KKL 16 YEL
F1-HHE 16 YEL
F2-HHF 16 YEL
G1-
G2-SSC 14 YEL
G3-SSD 14 YEL

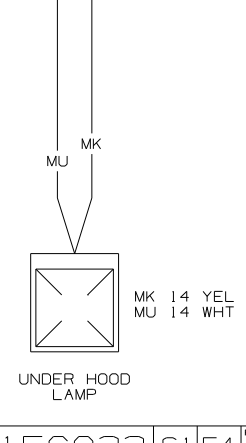
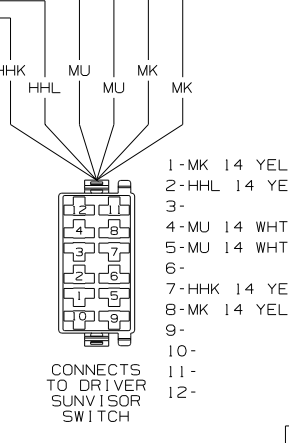
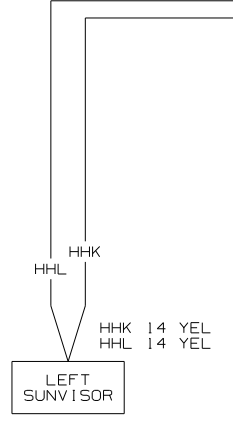
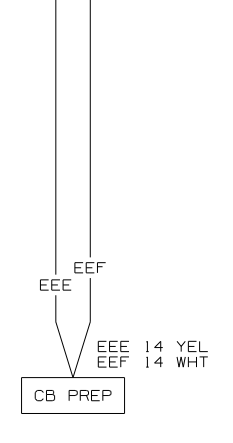
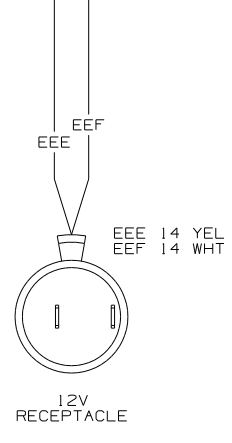
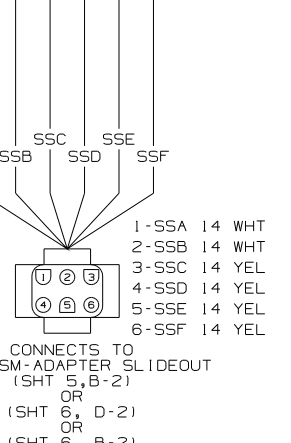
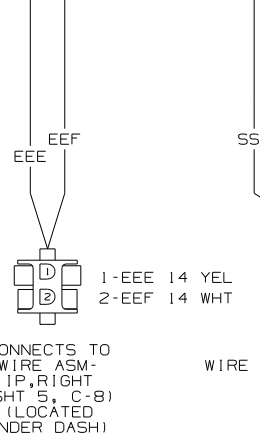
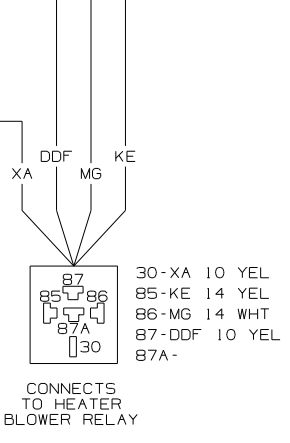
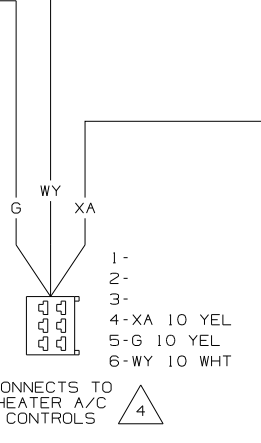
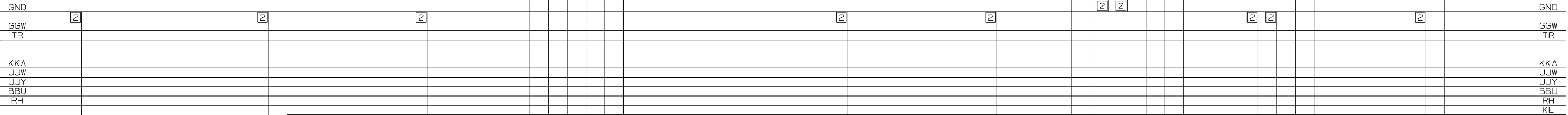
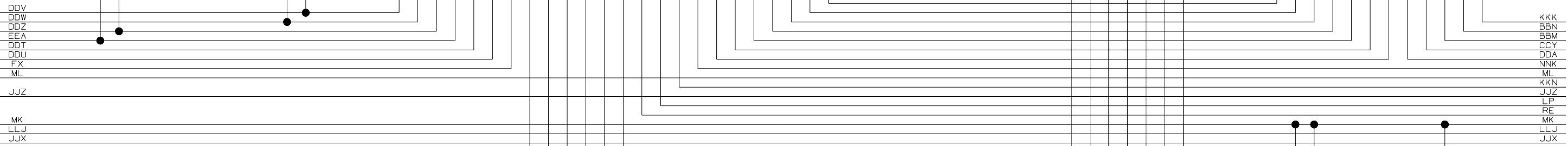
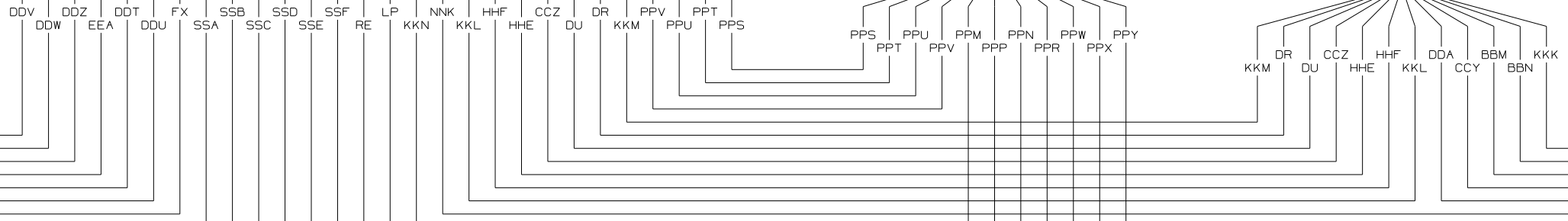
- G4-SSE 14 YEL
H1-LP 16 YEL
H2-SSF 14 YEL
J1-SSA 14 WHT
J2-SSB 14 WHT
J3-KKM 16 YEL
J4-KKN 14 YEL
K1-DDW 12 WHT
K2-
K3-FX 12 YEL

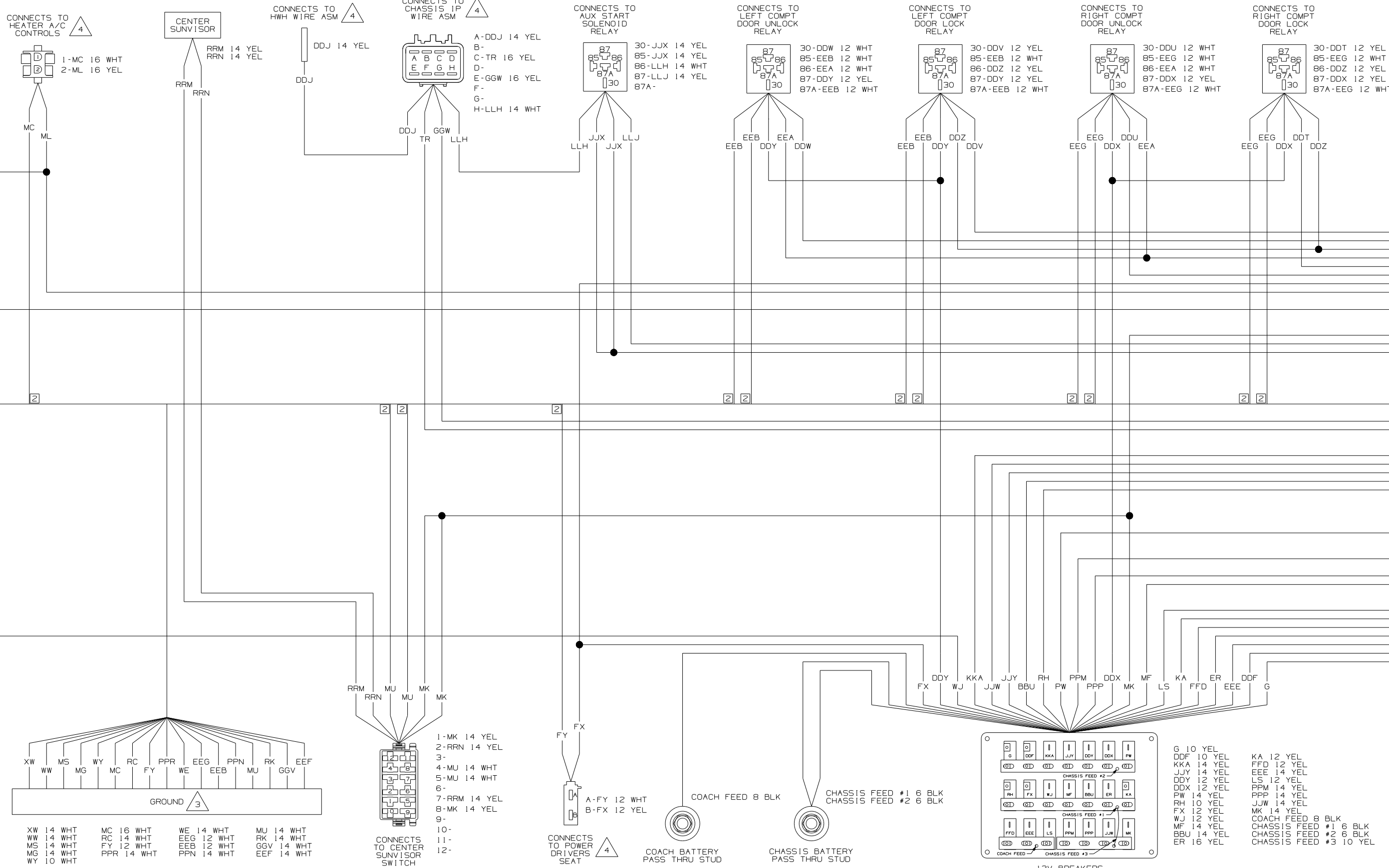


- 1-PPM 14 YEL
2-PPN 14 WHT
3-PPP 14 YEL
4-PPR 14 WHT
5-PPS 14 YEL
6-PPT 14 YEL
7-PPU 14 YEL
8-PPV 14 YEL
9-PPW 14 YEL
10-PPX 14 YEL
11-PPY 14 YEL
12-



- 1-CCY 16 YEL
2-DDA 16 YEL
3-BBM 16 YEL
4-BBN 16 YEL
5-KKK 16 YEL
6-HHE 16 YEL
7-HHF 16 YEL
8-KKL 16 YEL
9-DR 16 YEL
10-DU 16 YEL
11-CCZ 16 YEL
12-KKM 16 YEL

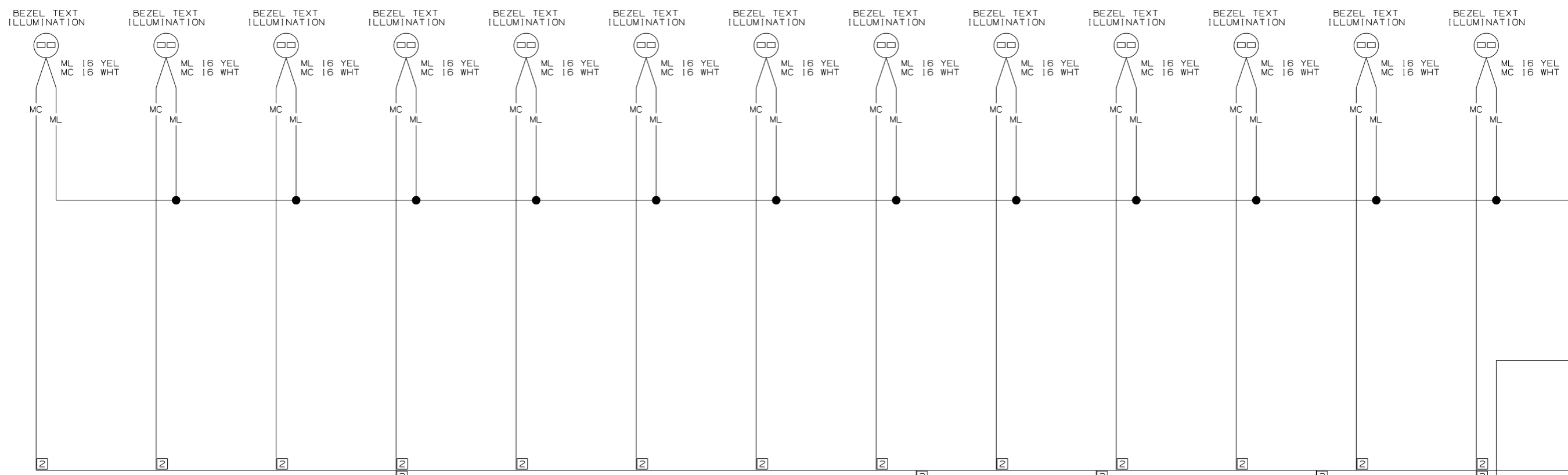




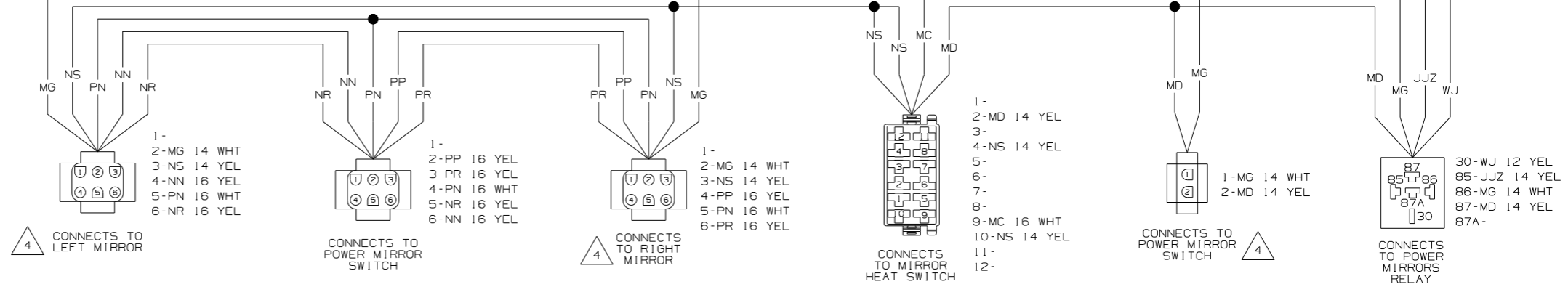
- | | | | |
|-----------|------------|------------|------------|
| XW 14 WHT | MC 16 WHT | WE 14 WHT | MU 14 WHT |
| WW 14 WHT | RC 14 WHT | EEG 12 WHT | RK 14 WHT |
| MS 14 WHT | FY 12 WHT | EEB 12 WHT | GGV 14 WHT |
| MG 14 WHT | PPR 14 WHT | PPN 14 WHT | EEF 14 WHT |
| WY 10 WHT | | | |

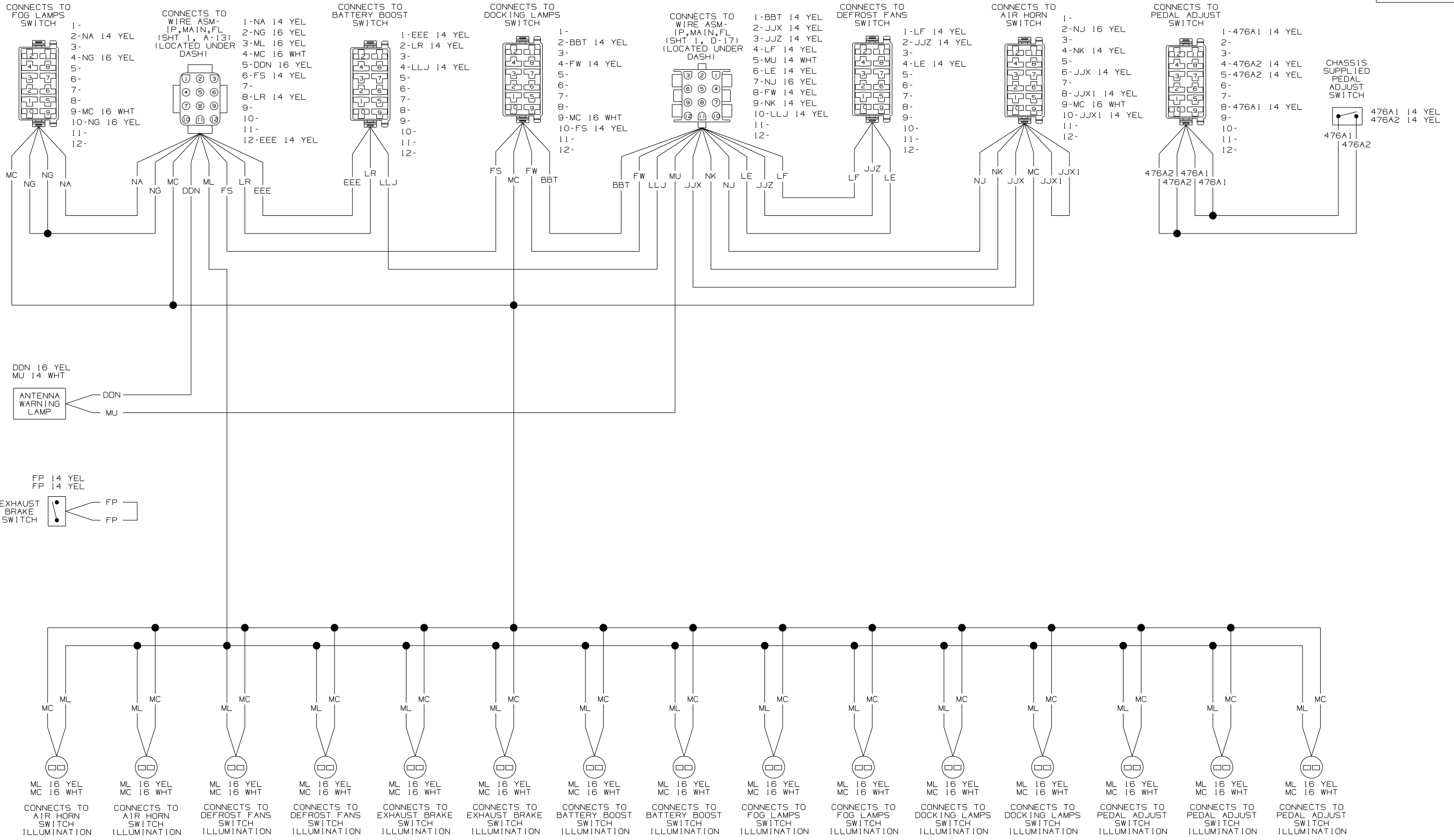
(LOCATED ON STEERING COLUMN)

- | | |
|------------|------------------------|
| 6-10 YEL | KA 12 YEL |
| DDF 10 YEL | FFD 12 YEL |
| KKA 14 YEL | EEE 14 YEL |
| JJY 14 YEL | LS 12 YEL |
| DDY 12 YEL | PPM 14 YEL |
| DDX 12 YEL | PPP 14 YEL |
| PW 14 YEL | JJW 14 YEL |
| RH 10 YEL | GW 14 YEL |
| FX 12 YEL | MK 14 YEL |
| WJ 12 YEL | COACH FEED 8 BLK |
| ER 10 YEL | CHASSIS FEED #1 6 BLK |
| FFF 14 YEL | CHASSIS FEED #2 6 BLK |
| BBU 14 YEL | CHASSIS FEED #3 10 YEL |
| ER 16 YEL | |



- 6 SEE WIRING DIAGRAM-BODY,12V FOR ADDITIONAL INFORMATION.
 - 5 SEE WIRING DIAGRAM-AUTO LAMPS 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.



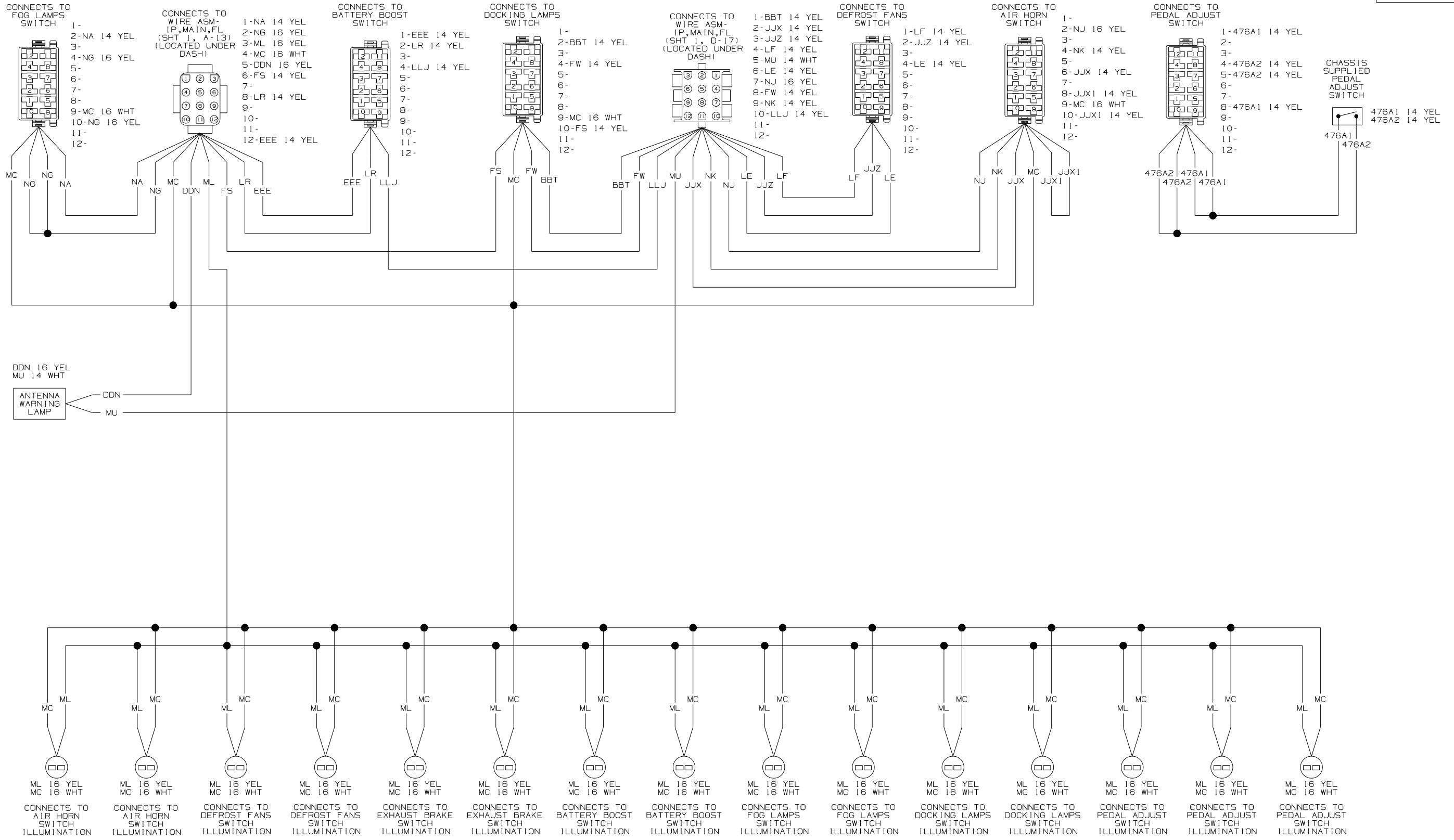


1. SPLICES ARE THEORETICAL AND MAY DIFFER IN THE HARNESS.

NOTES:

WIRING DIAGRAM-IP, LEFT (WIRE ASM 145533-04 REV-S)

FIRST USED	07 R&S-SER	
TITLE:	DO NOT SCALE DRAWING	
	WIRING DIAGRAM-AUTO	
SHEET 2	PART NO	156933

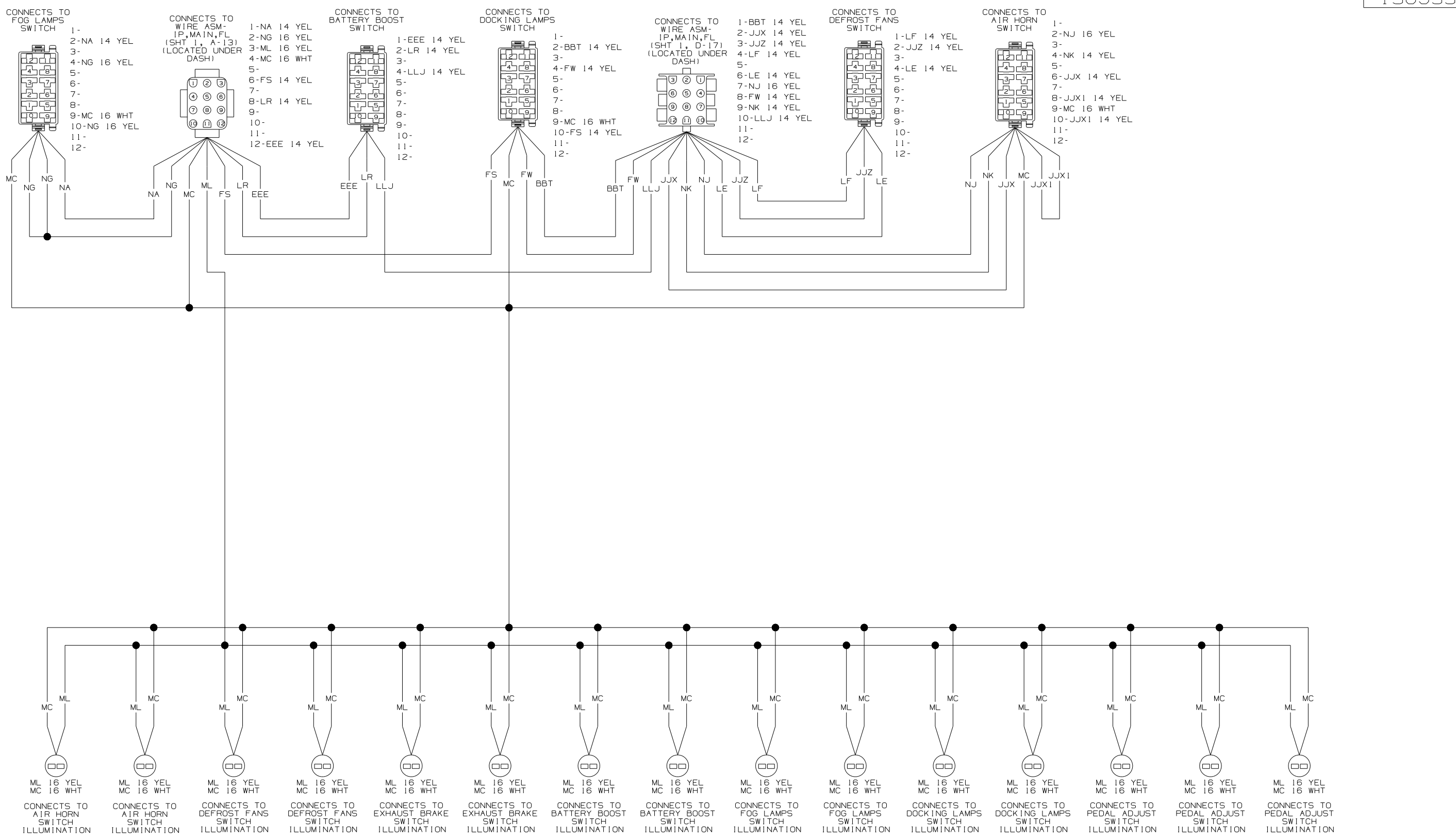


1. SPLICES ARE THEORETICAL AND MAY DIFFER IN THE HARNESS.

NOTES:

WIRING DIAGRAM-IP, LEFT (WIRE ASM 145533-06 REV-S)

FIRST USED	07 R&S-SER
TITLE	DO NOT SCALE DRAWING
SHEET 3	WIRING DIAGRAM-AUTO
PART NO	156933
REV	

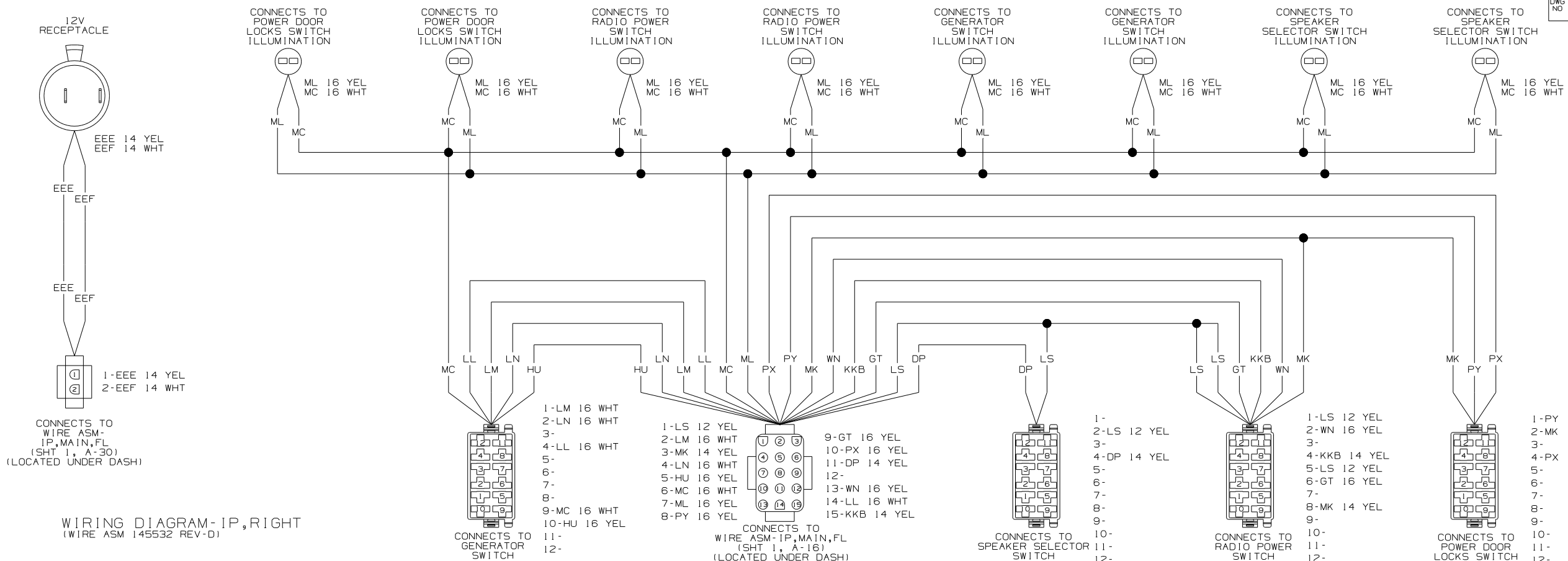


1. SPLICES ARE THEORETICAL AND MAY DIFFER IN THE HARNESS.

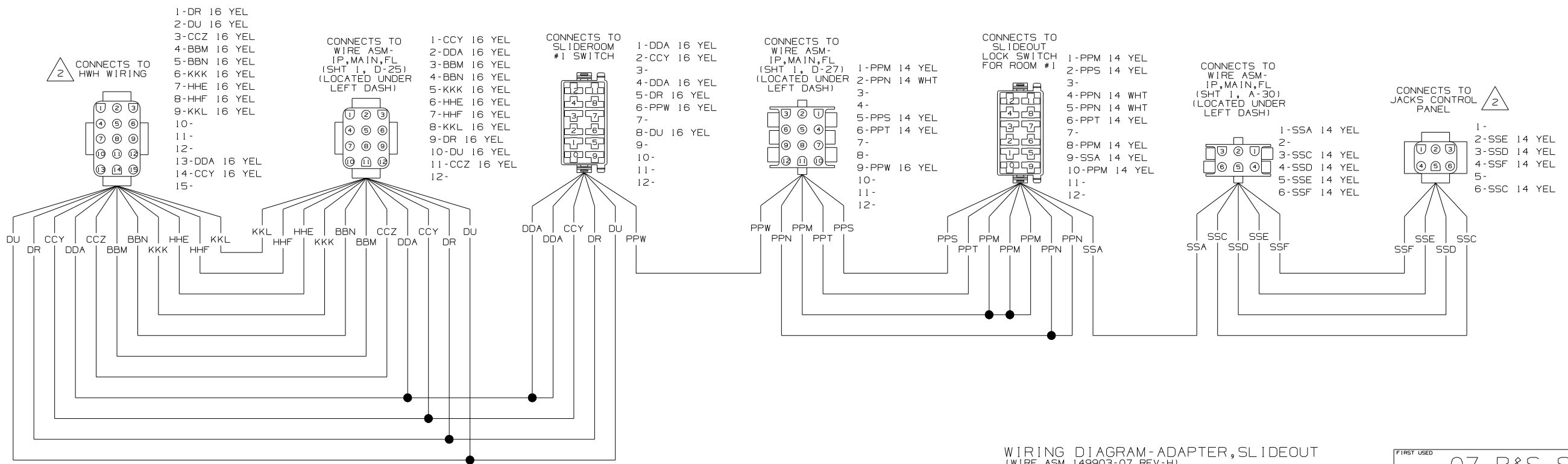
NOTES:

WIRING DIAGRAM-IP,LEFT (WIRE ASM 145533-07 REV-S)

FIRST USED	07 R&S-SER
TITLE	DO NOT SCALE DRAWING
	WIRING DIAGRAM-AUTO
SHEET 4	PART NO 156933 REV



WIRING DIAGRAM-IP,RIGHT (WIRE ASM 145532 REV-D)

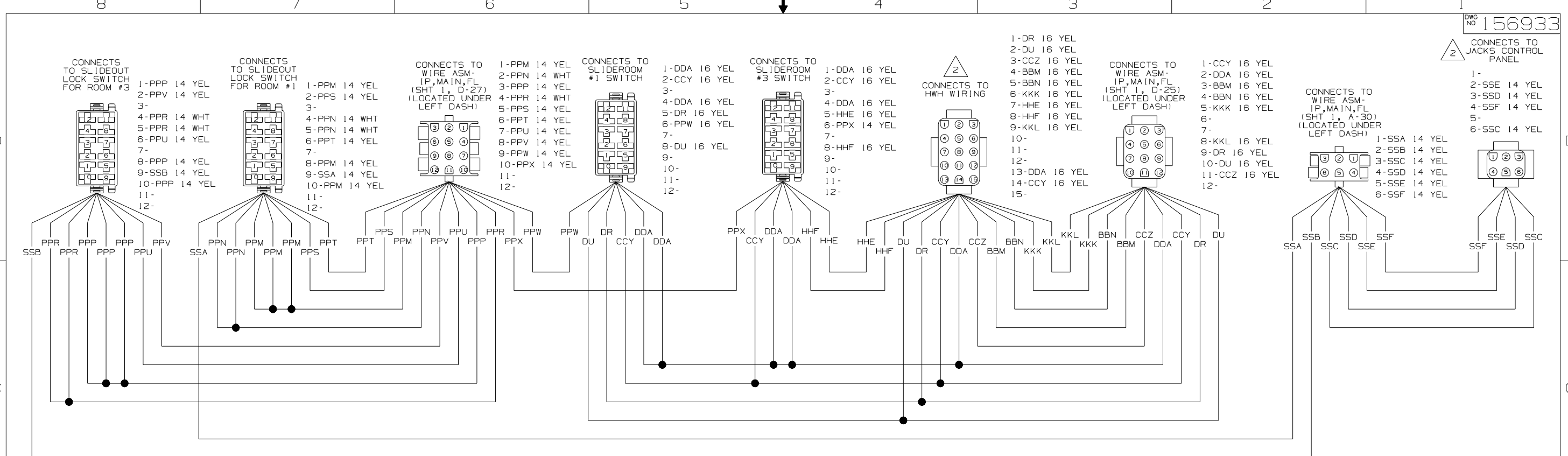


WIRING DIAGRAM-ADAPTER,SLIDEOUT (WIRE ASM 149903-07 REV-H)

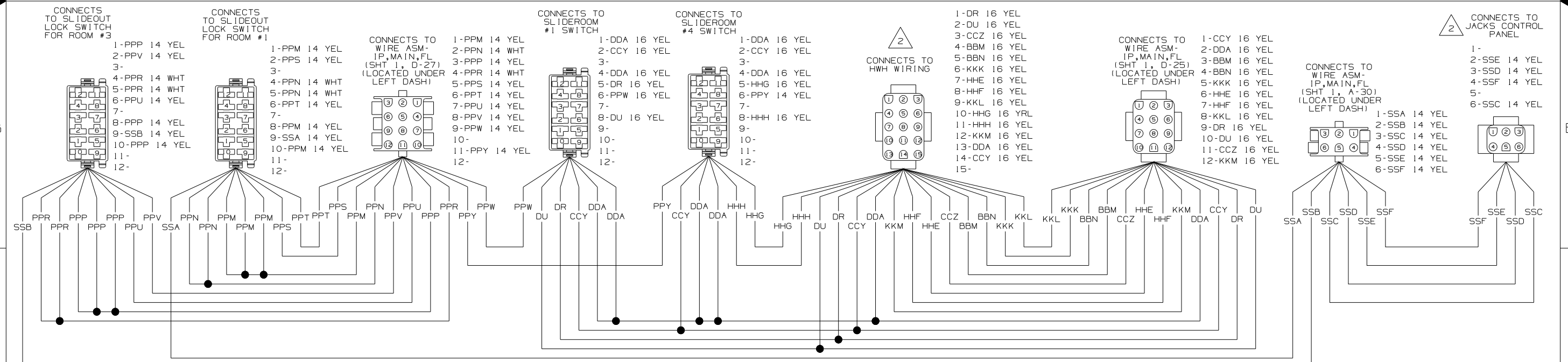
SEE MANUFACTURER'S DIAGRAM FOR ADDITIONAL INFORMATION.

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

FIRST USED	07 R&S-SER
TITLE	DO NOT SCALE DRAWING
TITLE	WIRING DIAGRAM-AUTO
SHEET 5	PART NO 156933 REV



WIRING DIAGRAM-ADAPTER,SLIDEOUT (WIRE ASM 149903-08 REV-H)



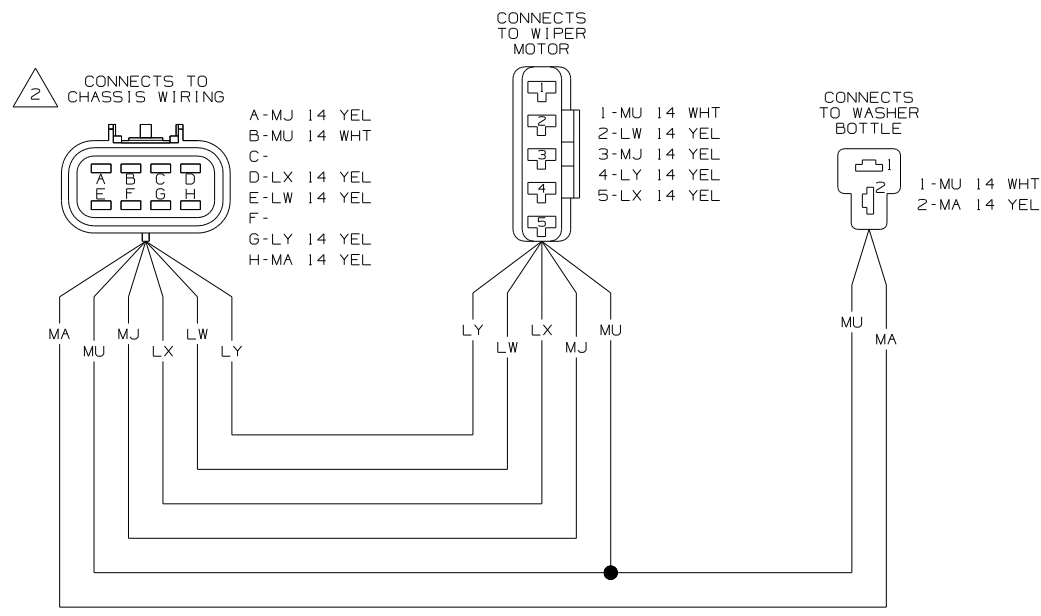
WIRING DIAGRAM-ADAPTER,SLIDEOUT (WIRE ASM 149903-09 REV-H)

SEE MANUFACTURERS DIAGRAM FOR ADDITIONAL INFORMATION.

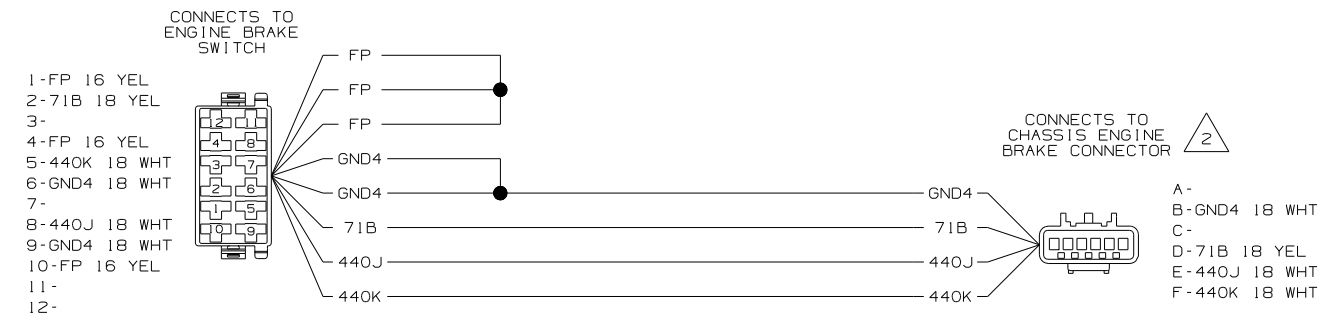
1. SPLICES ARE THEORETICAL AND MAY DIFFER IN THE HARNESS.

NOTES:

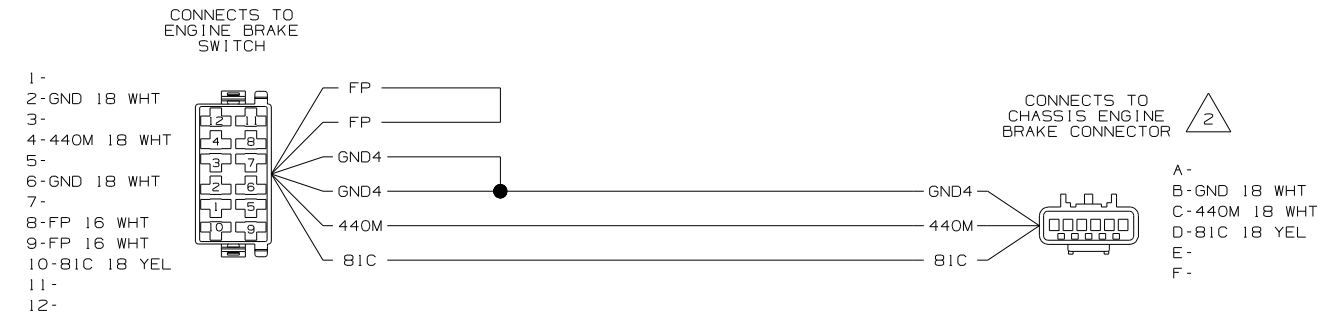
FIRST USED	07 R&S-SER	
TITLE	DO NOT SCALE DRAWING	
	WIRING DIAGRAM-AUTO	
SHEET 6	PART NO	156933
	REV	



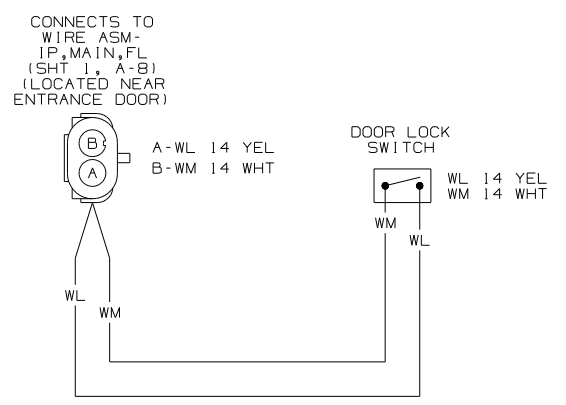
WIRING DIAGRAM-WIPER/WASHER
(WIRE ASM 149214-02 REV-G)



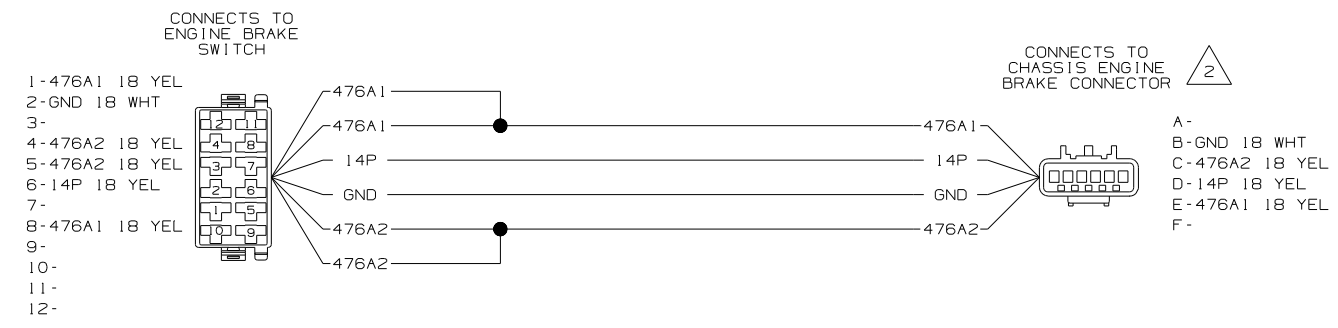
WIRING DIAGRAM-ENGINE BRAKE SWITCH
(WIRE ASM 157534-01 REV-E)



WIRING DIAGRAM-ENGINE BRAKE SWITCH
(WIRE ASM 157534-02 REV-E)



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



WIRING DIAGRAM-ENGINE BRAKE SWITCH
(WIRE ASM 157534-03 REV-E)

SEE MANUFACTURERS DIAGRAM FOR ADDITIONAL INFORMATION.

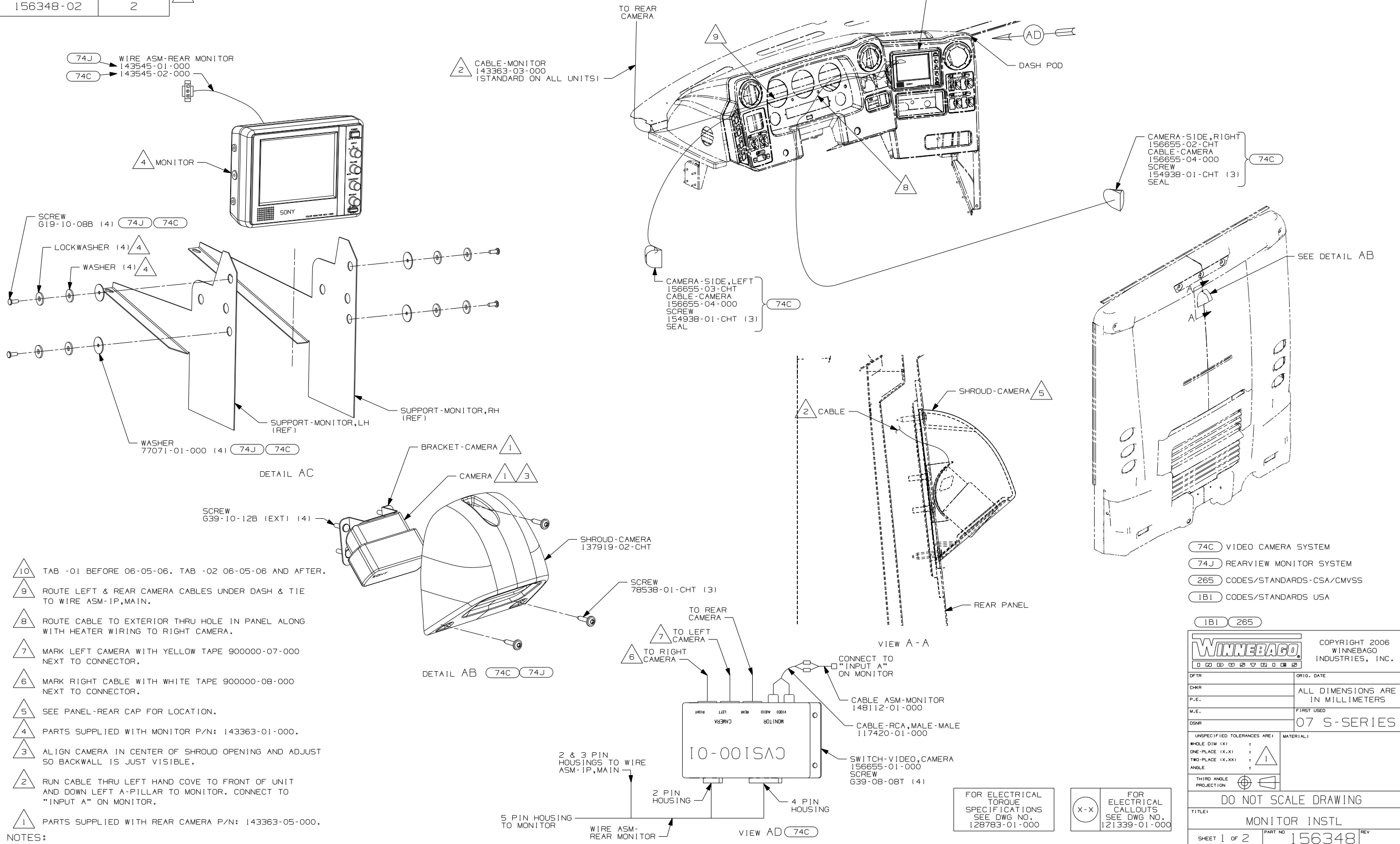
1. SPLICES ARE THEORETICAL AND MAY DIFFER IN THE HARNESS.

NOTES:

FIRST USED	07 R&S-SER	
TITLE:	DO NOT SCALE DRAWING	
	WIRING DIAGRAM-AUTO	
SHEET 7	PART NO	156933
	REV	

DRAWING NO.	SHEET
156348-01	1
156348-02	2

RELEASE	REV/DATE	DWG NO
	A	156348
REV ZONE	REVISION RECORD	DATE
		DFTR-0R1G



- NOTES:
- 10 TAB -01 BEFORE 06-05-06. TAB -02 06-05-06 AND AFTER.
 - 9 ROUTE LEFT & REAR CAMERA CABLES UNDER DASH & TIE TO WIRE ASM-IP,MAIN.
 - 8 ROUTE CABLE TO EXTERIOR THRU HOLE IN PANEL ALONG WITH HEATER WIRING TO RIGHT CAMERA.
 - 7 MARK LEFT CAMERA WITH YELLOW TAPE 900000-07-000 NEXT TO CONNECTOR.
 - 6 MARK RIGHT CABLE WITH WHITE TAPE 900000-08-000 NEXT TO CONNECTOR.
 - 5 SEE PANEL-REAR CAP FOR LOCATION.
 - 4 PARTS SUPPLIED WITH MONITOR P/N: 143363-01-000.
 - 3 ALIGN CAMERA IN CENTER OF SHROUD OPENING AND ADJUST SO BACKWALL IS JUST VISIBLE.
 - 2 RUN CABLE THRU LEFT HAND COVE TO FRONT OF UNIT AND DOWN LEFT A-PILLAR TO MONITOR. CONNECT TO "INPUT A" ON MONITOR.
 - 1 PARTS SUPPLIED WITH REAR CAMERA P/N: 143363-05-000.

74C VIDEO CAMERA SYSTEM
 74J REARVIEW MONITOR SYSTEM
 265 CODES/STANDARDS-CSA/CMVSS
 1B1 CODES/STANDARDS USA

1B1 265

WINNEBAGO COPYRIGHT 2006 WINNEBAGO INDUSTRIES, INC.

DFTR	ORIG. DATE
CHKR	ALL DIMENSIONS ARE IN MILLIMETERS
P.E.	FIRST USED
M.E.	07 S-SERIES
DSNR	

UNSPECIFIED TOLERANCES ARE:
 WHOLE DIM (X) :
 ONE-PLACE (X.X) :
 TWO-PLACE (X.XX) :
 ANGLE :
 THIRD ANGLE PROJECTION

MATERIAL:
 1

DO NOT SCALE DRAWING

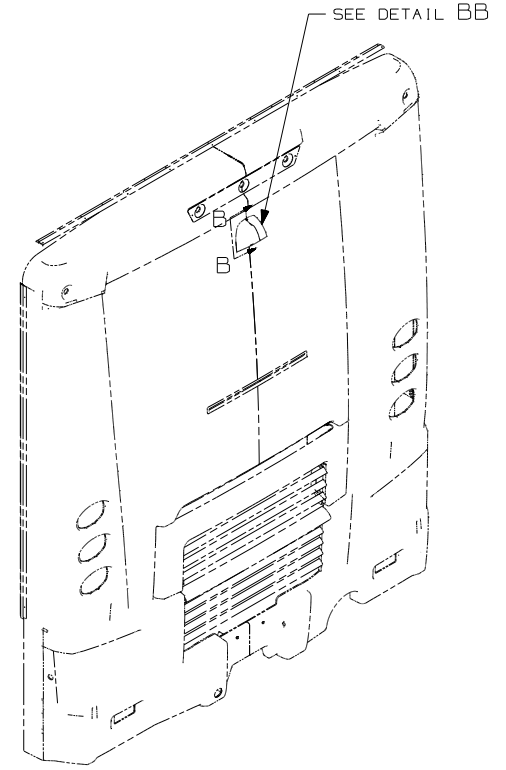
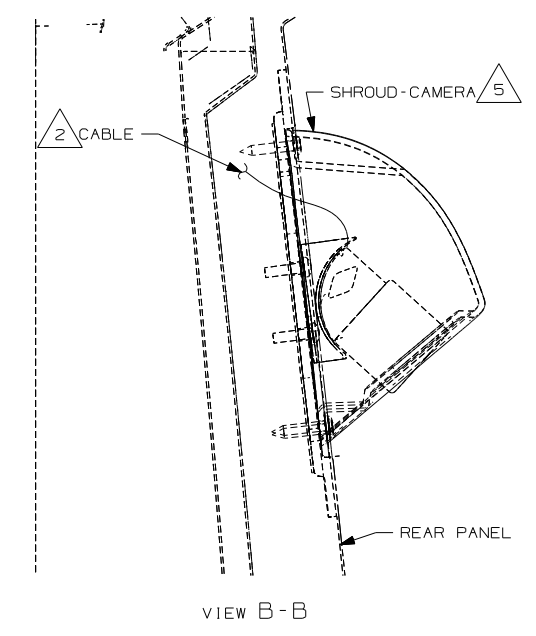
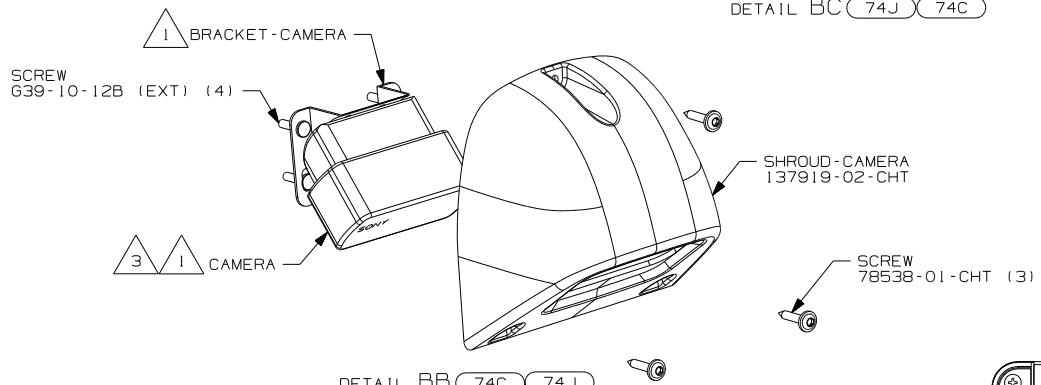
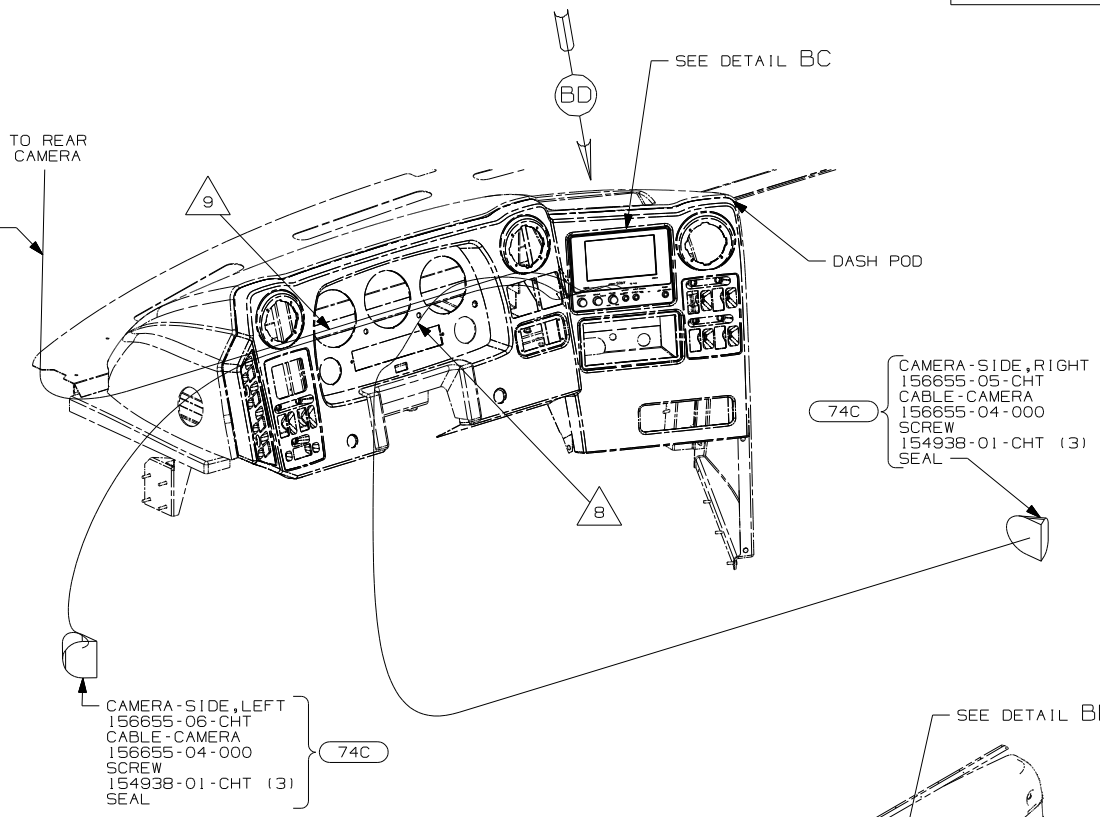
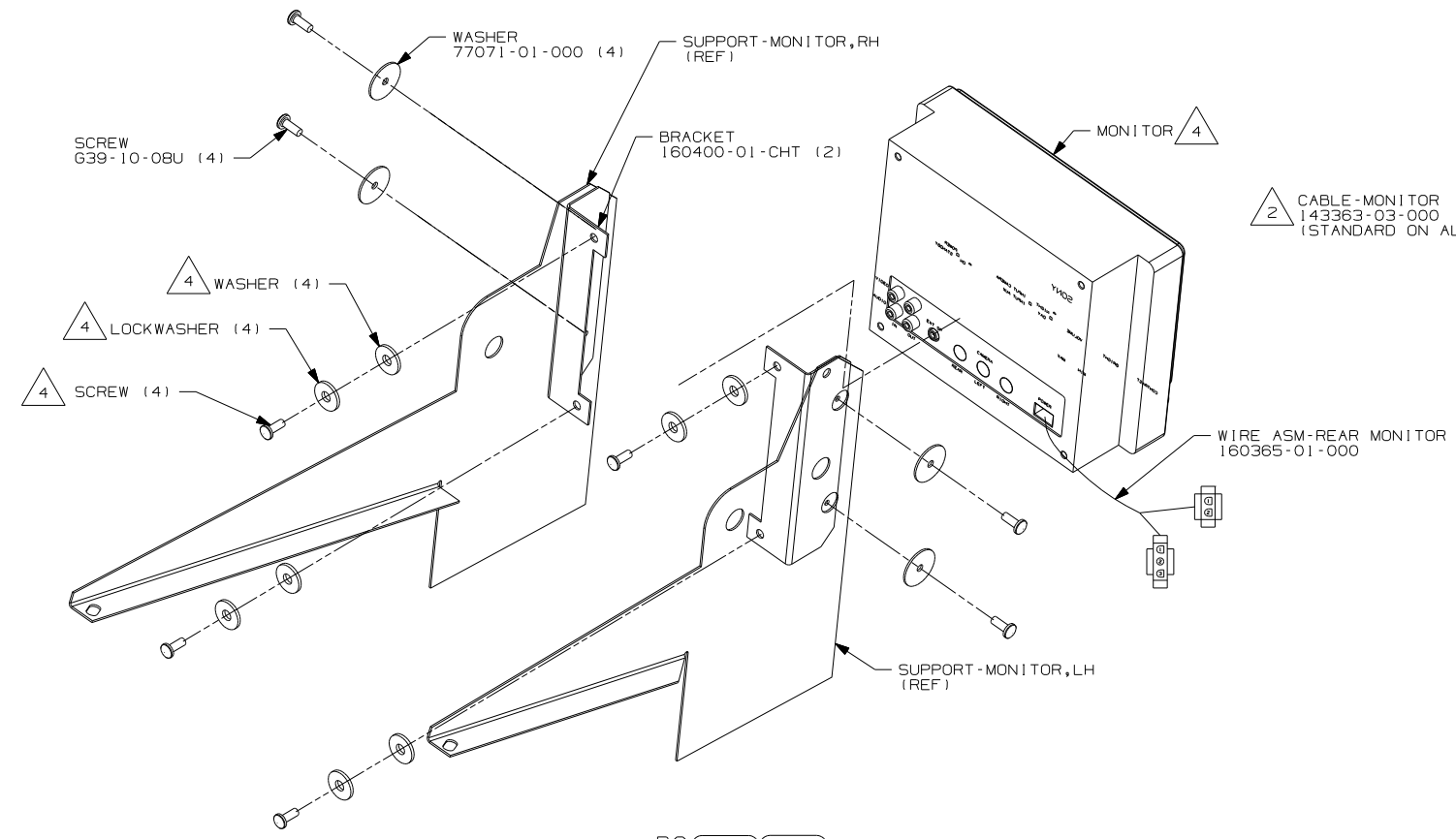
TITLE: MONITOR INSTL

SHEET 1 of 2 PART NO 156348 REV

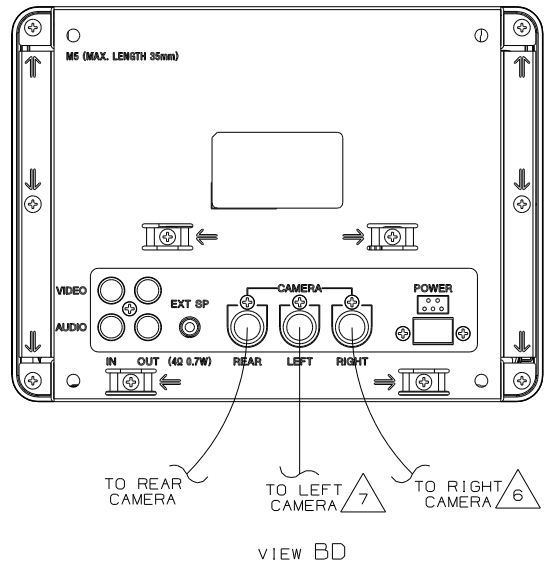
REF: 1 12/19/2006

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

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



- NOTES:
- 9 ROUTE LEFT & REAR CAMERA CABLES UNDER DASH & TIE TO WIRE ASM-1P,MAIN.
 - 8 ROUTE CABLE TO EXTERIOR THRU HOLE IN PANEL ALONG WITH HEATER WIRING TO RIGHT CAMERA.
 - 7 MARK LEFT CAMERA WITH YELLOW TAPE 900000-07-000 NEXT TO CONNECTOR.
 - 6 MARK RIGHT CABLE WITH WHITE TAPE 900000-08-000 NEXT TO CONNECTOR.
 - 5 SEE PANEL-REAR CAP FOR LOCATION.
 - 4 PARTS SUPPLIED WITH MONITOR P/N: 160313-01-000.
 - 3 ALIGN CAMERA IN CENTER OF SHROUD OPENING AND ADJUST SO BACKWALL IS JUST VISIBLE.
 - 2 RUN CABLE THRU LEFT HAND COVE TO FRONT OF UNIT AND DOWN LEFT A-PILLAR TO MONITOR. CONNECT TO "INPUT A" ON MONITOR.
 - 1 PARTS SUPPLIED WITH REAR CAMERA P/N: 160313-03-000.



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

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

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

FIRST USED	
07 S-SERIES	
DO NOT SCALE DRAWING	
TITLE: MONITOR INSTL	
SHEET 2	PART NO 156348 REV

R-SERIES

	R36LD	R40FD	R40KD	R40TD
CABLE ASM (YEL) FROM BATTERY TO COACH SIDE OF AUX START SOLENOID	141417-52-030	141417-52-030	141417-52-030	141417-52-023
CABLE ASM (ORG) FROM COACH BATTERY TO INVERTER FUSE	141416-02-009	141416-02-009	141416-02-009	141416-02-009
CABLE ASM (ORG) FROM INVERTER FUSE TO INVERTER	141416-61-030	141416-61-030	141416-61-030	141416-61-062
CABLE ASM (BLK) FROM BATTERY TO INVERTER	133567-14-030	133567-14-030	133567-14-030	133567-14-062
CABLE ASM (BLK) FROM COACH BATTERY TO FRAME RAIL GND	133568-11-016	133568-11-016	133568-11-016	133568-11-016
CABLE ASM (BLK) FROM CHASSIS BATTERY TO FRAME RAIL GND	133568-11-013	133568-11-013	133568-11-013	133568-11-013
CABLE ASM (PUR) FROM BATTERY TO CHASSIS SIDE OF AUX START SOLENOID	141417-12-025	141417-12-025	141417-12-025	141417-12-025
CABLE ASM (BLU) FROM AUX START SOLENOID TO LEVELING SYSTEM POWER	141415-22-103	141415-22-113	141415-22-113	141415-22-113
CABLE ASM (GRN) FROM BAT DISC RELAY TO PASS THRU STUD	141416-42-110	141416-42-120	141416-42-120	141416-42-120
CABLE ASM (GRN) FROM PASS THRU STUD TO GENERATOR	141416-42-021	141416-42-021	141416-42-021	141416-42-021
CABLE ASM (BLK) FROM GENERATOR TO FRAME RAIL GROUND	133566-12-020	133566-12-020	133566-12-020	133566-12-020
CABLE ASM (RED) JUMPER BETWEEN POSITIVE POSTS ON COACH BATTERY	133568-01-003 (2)	133568-01-003 (2)	133568-01-003 (2)	133568-01-003 (2)
CABLE ASM (BLK) JUMPER BETWEEN NEGATIVE POSTS ON COACH BATTERY	133568-11-003 (2)	133568-11-003 (2)	133568-11-003 (2)	133568-11-003 (2)
CABLE ASM (RED) JUMPER BETWEEN POSITIVE POSTS IN LEFT FRONT COMPT	133568-01-002	133568-01-002	133568-01-002	133568-01-002
CABLE ASM-TEMPERATURE,BATTERY	148254-04-000	148254-04-000	148254-04-000	148254-06-000

P-SERIES (40D)

	P34H	P36G	P39K
CABLE ASM (YEL) FROM BATTERY TO COACH SIDE OF AUX START SOLENOID	141417-52-106	141417-52-106	141417-52-115
CABLE ASM (ORG) FROM COACH BATTERY TO INVERTER FUSE	156203-01-009	156203-01-009	156203-01-009
CABLE ASM (RED) FROM INVERTER FUSE TO INVERTER	136145-03-030	136145-03-030	136145-03-030
CABLE ASM (GRN) FROM BATTERY TO INVERTER	136145-04-030	136145-04-030	136145-04-030
CABLE ASM (BLK) FROM COACH BATTERY TO FRAME RAIL GND	133568-11-016	133568-11-016	133568-11-016
CABLE ASM (BLK) FROM CHASSIS BATTERY TO FRAME RAIL GND	133568-11-013	133568-11-013	133568-11-013
CABLE ASM (PUR) FROM BATTERY TO CHASSIS SIDE OF AUX START SOLENOID	141417-12-106	141417-12-106	141417-12-115
CABLE ASM (BLU) FROM AUX START SOLENOID TO LEVELING SYSTEM POWER	141415-22-018	141415-22-018	141415-22-018
CABLE ASM (GRN) FROM BAT DISC RELAY TO GENERATOR	141415-42-018	141415-42-018	141415-42-018
CABLE ASM (BLK) FROM GENERATOR TO FRAME RAIL GROUND	133566-12-020	133566-12-020	133566-12-020
CABLE ASM (RED) JUMPER BETWEEN POSITIVE POSTS ON COACH BATTERY	133568-01-003	133568-01-003	133568-01-003
CABLE ASM (BLK) JUMPER BETWEEN NEGATIVE POSTS ON COACH BATTERY	133568-11-003	133568-11-003	133568-11-003

S-SERIES

	S40FD	S40KD	S40TD
CABLE ASM (YEL) FROM BATTERY TO COACH SIDE OF AUX START SOLENOID	141417-52-030	141417-52-030	141417-52-023
CABLE ASM (ORG) FROM COACH BATTERY TO INVERTER FUSE	141416-02-009	141416-02-009	141416-02-009
CABLE ASM (ORG) FROM INVERTER FUSE TO INVERTER	141416-61-030	141416-61-030	141416-61-062
CABLE ASM (BLK) FROM BATTERY TO INVERTER	133567-14-030	133567-14-030	133567-14-062
CABLE ASM (BLK) FROM COACH BATTERY TO FRAME RAIL GND	133568-11-016	133568-11-016	133568-11-016
CABLE ASM (BLK) FROM CHASSIS BATTERY TO FRAME RAIL GND	133568-11-013	133568-11-013	133568-11-013
CABLE ASM (PUR) FROM BATTERY TO CHASSIS SIDE OF AUX START SOLENOID	141417-12-025	141417-12-025	141417-12-025
CABLE ASM (BLU) FROM AUX START SOLENOID TO LEVELING SYSTEM POWER	141415-22-113	141415-22-113	141415-22-113
CABLE ASM (GRN) FROM BAT DISC RELAY TO PASS THRU STUD	141416-42-120	141416-42-120	141416-42-120
CABLE ASM (GRN) FROM PASS THRU STUD TO GENERATOR	141416-42-025	141416-42-025	141416-42-025
CABLE ASM (BLK) FROM GENERATOR TO FRAME RAIL GROUND	133566-12-012	133566-12-012	133566-12-012
CABLE ASM (RED) JUMPER BETWEEN POSITIVE POSTS ON COACH BATTERY	133568-01-003 (2)	133568-01-003 (2)	133568-01-003 (2)
CABLE ASM (BLK) JUMPER BETWEEN NEGATIVE POSTS ON COACH BATTERY	133568-11-003 (2)	133568-11-003 (2)	133568-11-003 (2)
CABLE ASM (RED) JUMPER BETWEEN POSITIVE POSTS IN LEFT FRONT COMPT	133568-01-002	133568-01-002	133568-01-002
CABLE ASM-TEMPERATURE,BATTERY	148254-04-000	148254-04-000	148254-06-000

P-SERIES (13X)

	P34H	P36G	P39K
CABLE ASM (YEL) FROM BATTERY TO COACH SIDE OF AUX START SOLENOID	141417-52-106	141417-52-106	141417-52-115
CABLE ASM (ORG) FROM COACH BATTERY TO INVERTER FUSE	141416-02-009	141416-02-009	141416-02-009
CABLE ASM (ORG) FROM INVERTER FUSE TO INVERTER	141416-61-030	141416-61-030	141416-61-030
CABLE ASM (BLK) FROM BATTERY TO INVERTER	133567-14-030	133567-14-030	133567-14-030
CABLE ASM (BLK) FROM COACH BATTERY TO FRAME RAIL GND	133568-11-016	133568-11-016	133568-11-016
CABLE ASM (BLK) FROM CHASSIS BATTERY TO FRAME RAIL GND	133568-11-013	133568-11-013	133568-11-013
CABLE ASM (PUR) FROM BATTERY TO CHASSIS SIDE OF AUX START SOLENOID	141417-12-106	141417-12-106	141417-12-115
CABLE ASM (BLU) FROM AUX START SOLENOID TO LEVELING SYSTEM POWER	141415-22-018	141415-22-018	141415-22-018
CABLE ASM (GRN) FROM BAT DISC RELAY TO GENERATOR	141415-42-018	141415-42-018	141415-42-018
CABLE ASM (BLK) FROM GENERATOR TO FRAME RAIL GROUND	133566-12-020	133566-12-020	133566-12-020
CABLE ASM (RED) JUMPER BETWEEN POSITIVE POSTS ON COACH BATTERY	133568-01-003 (2)	133568-01-003 (2)	133568-01-003 (2)
CABLE ASM (BLK) JUMPER BETWEEN NEGATIVE POSTS ON COACH BATTERY	133568-11-003 (2)	133568-11-003 (2)	133568-11-003 (2)
CABLE ASM-TEMPERATURE,BATTERY	148254-04-000	148254-04-000	148254-04-000

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

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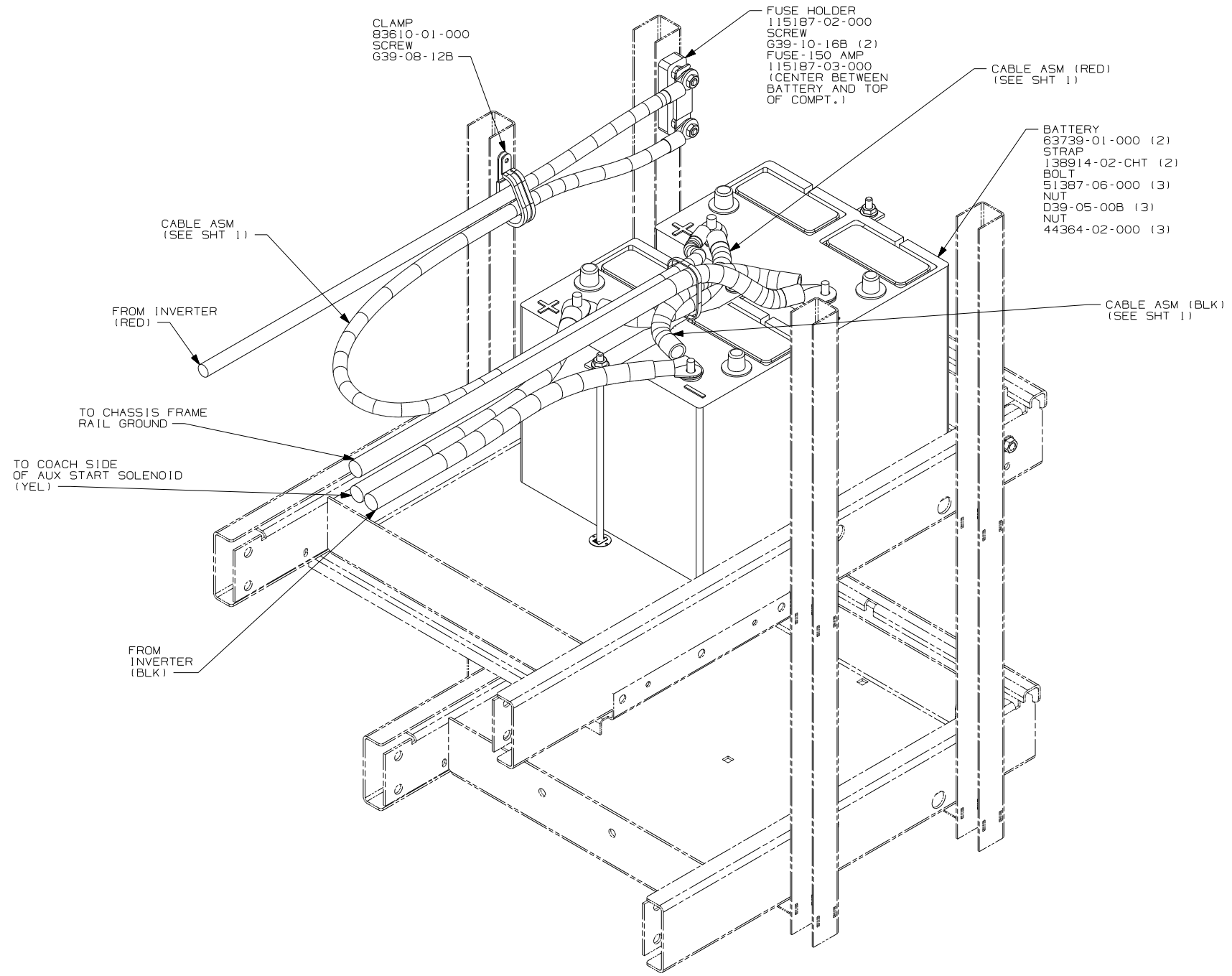
D/FR	ORIG. DATE
CHKR	ALL DIMENSIONS ARE IN MILLIMETERS
P.E.	FIRST USED
M.E.	07 P,R,S-SERIES
DSNR	
UNSPECIFIED TOLERANCES ARE:	MATERIAL:
HOLE DIM (X)	: 3
ONE-PLACE (X.X)	: 1.5
TWO-PLACE (X.XX)	: 0.50
ANGLE	: 1°
THIRD ANGLE PROJECTION	

DO NOT SCALE DRAWING

- NOTES:
- 3 SEE WIRING INSTL-FRONT END FOR ADDITIONAL INFORMATION.
 - 2 SEE WIRING INSTL-CHASSIS FOR ADDITIONAL INFORMATION.
 - 1 SEE LEVELING SYSTEM INSTL FOR ADDITIONAL INFORMATION.

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

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



COACH BATTERIES

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

1B1 265 40D

FIRST USED
07 P,R,S-SERIES

DO NOT SCALE DRAWING

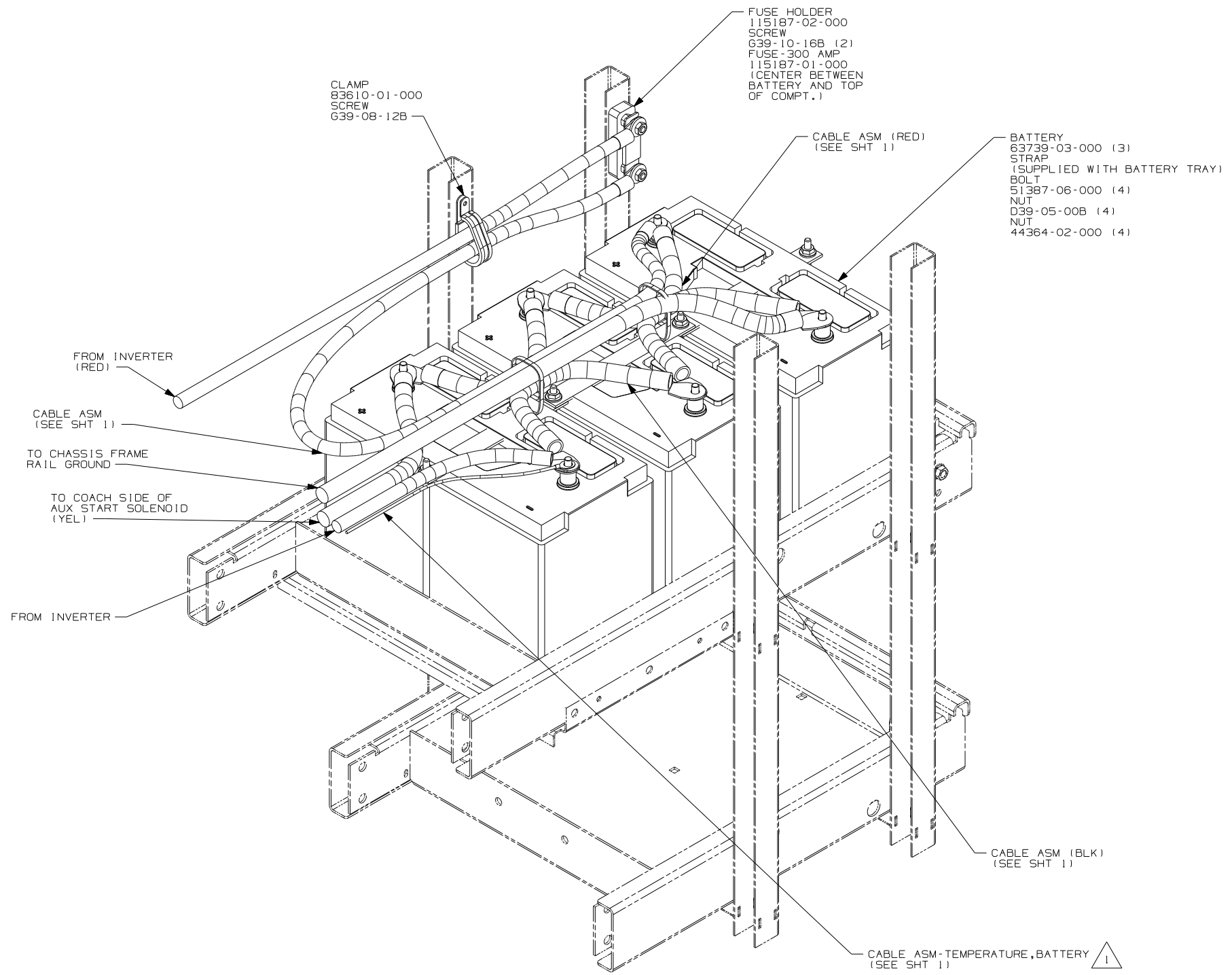
TITLE:
BATTERY INSTL

SHEET 2 PART NO 159642 REV

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



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



COACH BATTERIES

1 CONNECT RING TERMINAL OF CABLE ASM-TEMP,BATTERY TO NEGATIVE POST AS SHOWN AND ROUTE CABLE WITH NEGATIVE BATTERY CABLE TO INVERTER.

NOTES:

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

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

- 13X INVERTER/CHARGER 2.0 KW
- 265 CODES/STANDARDS-CSA/CMVSS
- 1B1 CODES/STANDARDS USA

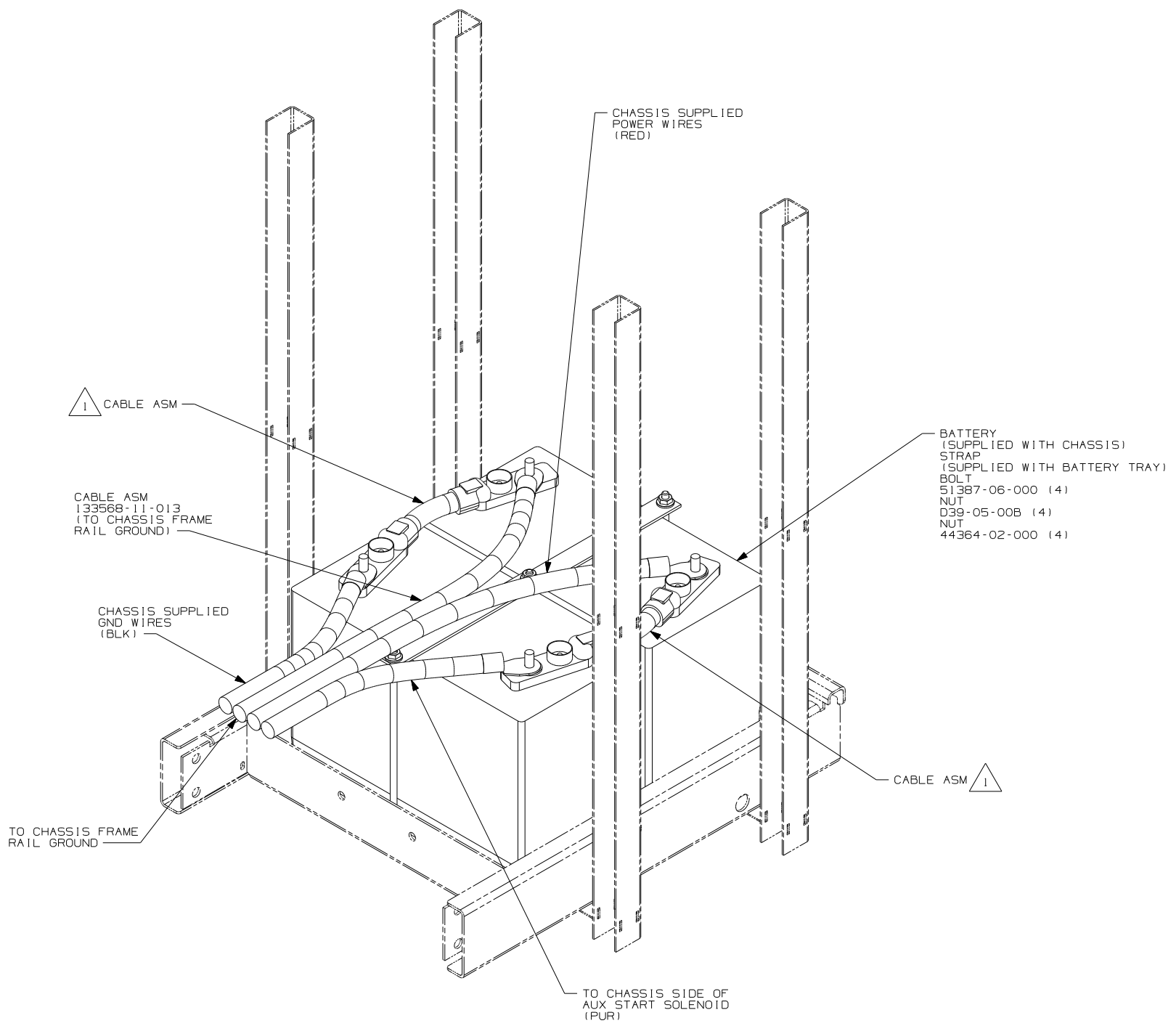
1B1 265 13X

FIRST USED 07 P,R,S-SERIES

DO NOT SCALE DRAWING

TITLE: BATTERY INSTL

SHEET 3 PART NO 159642 REV



CHASSIS BATTERIES

265 CODES/STANDARDS - CSA/CMVSS

1B1 CODES/STANDARDS USA

1B1 265

FIRST USED 07 P, R, S - SERIES

DO NOT SCALE DRAWING

TITLE: BATTERY INSTL

SHEET 4 PART NO 159642 REV

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

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

NOTES: 1 SUPPLIED WITH CHASSIS.

8

7

6

5

4

3

2

1

D

D

C

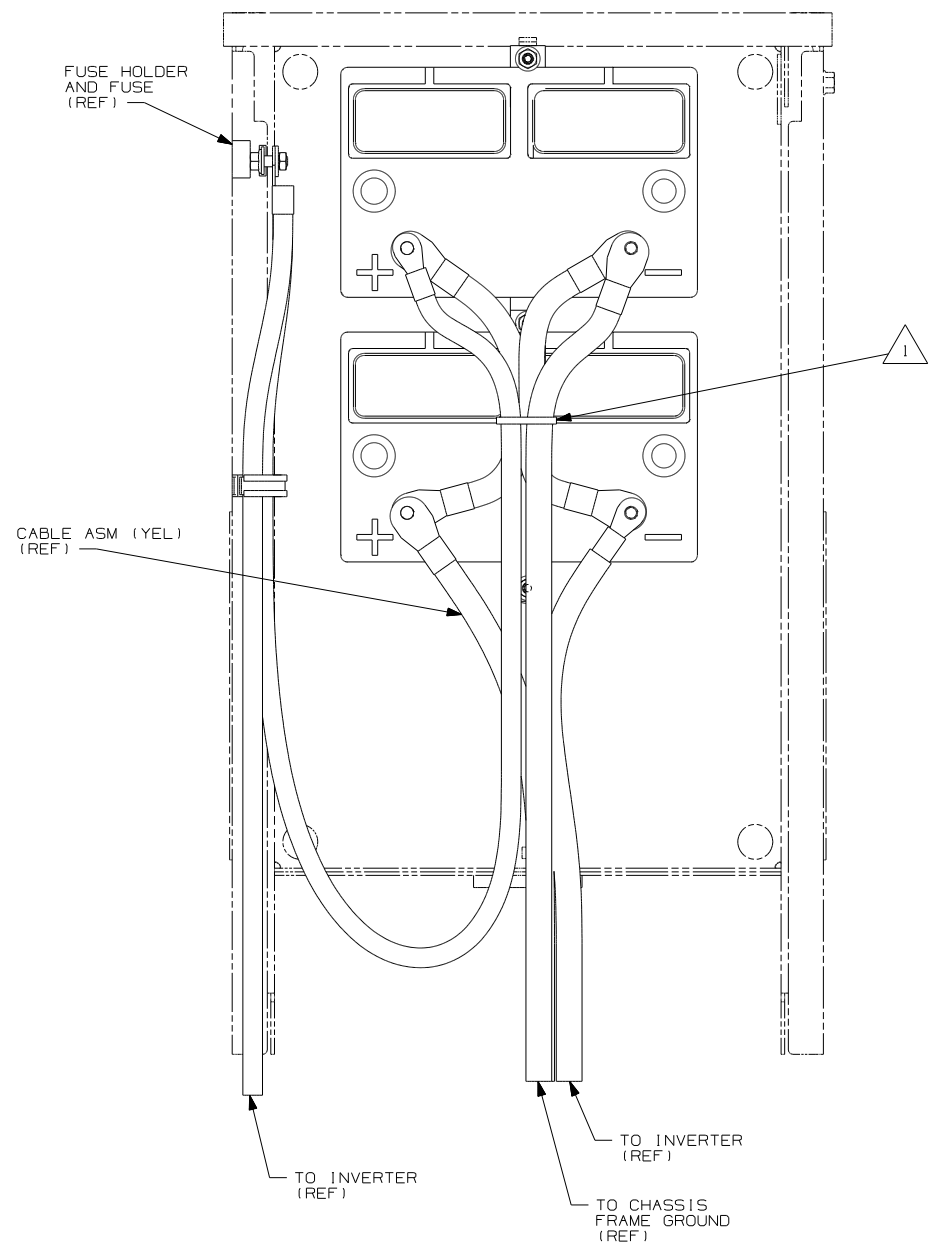
C

B

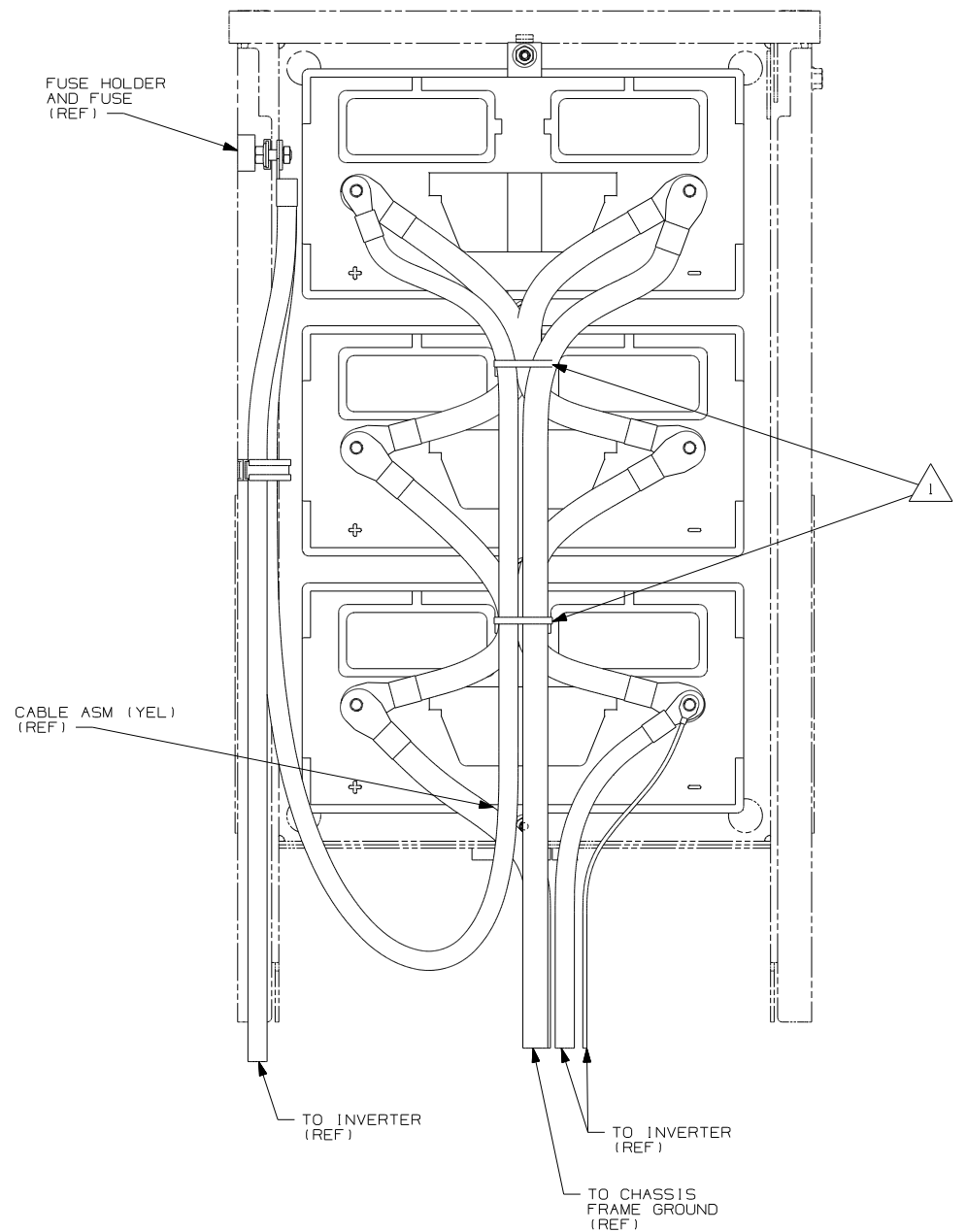
B

A

A



COACH BATTERIES 40D (TOP VIEW)



COACH BATTERIES 13X (TOP VIEW)

1 ROUTE CABLES SO BATTERY CAPS CAN BE REMOVED FOR SERVICE.
USE WIRE TIE 008343-02-000 AS SHOWN AND AS NEEDED.

NOTES:

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

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

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

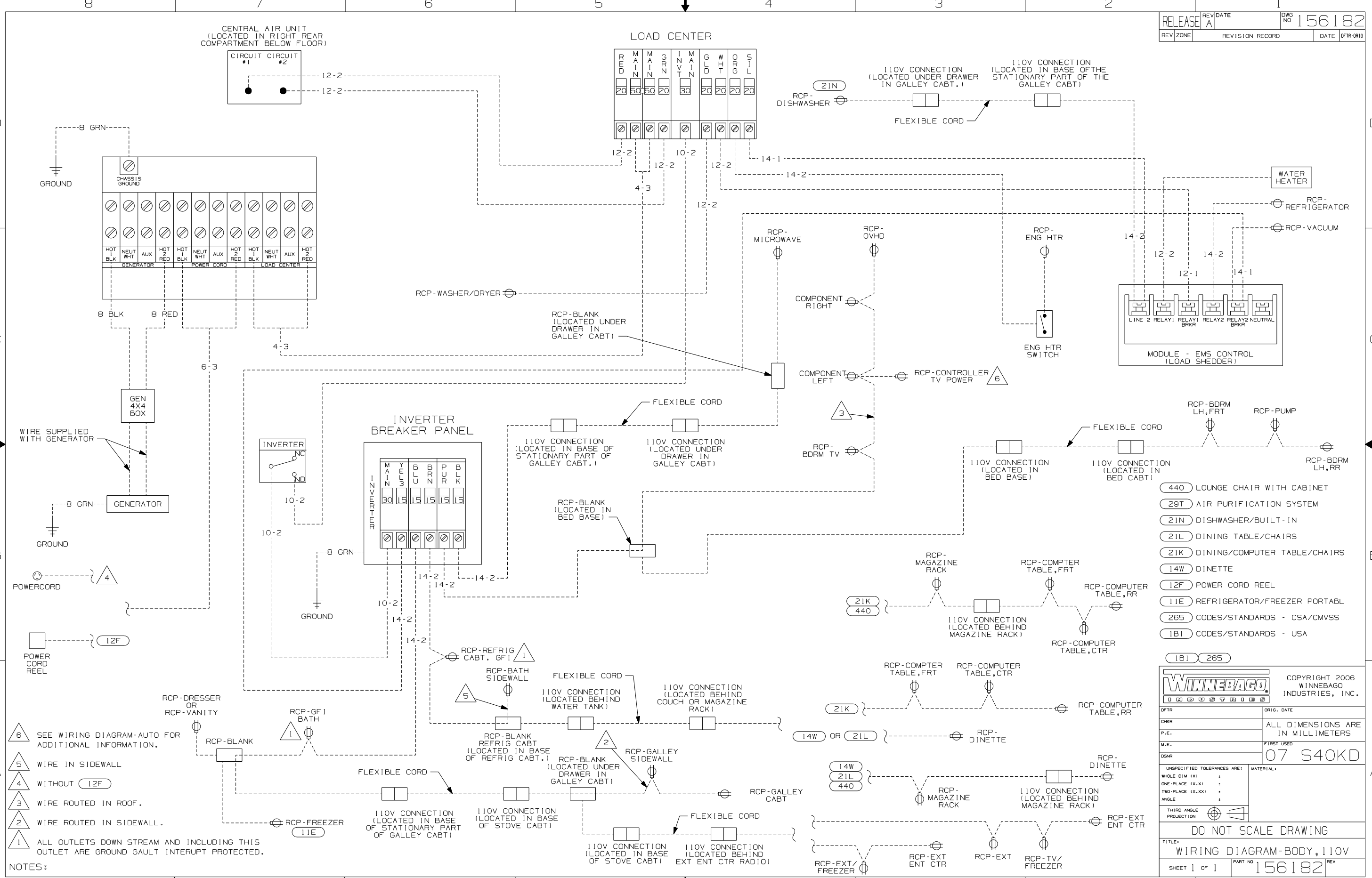
1B1 265

FIRST USED 07 P,R,S-SERIES

DO NOT SCALE DRAWING

TITLE: BATTERY INSTL

SHEET 5 PART NO 159642 REV



NOTES:

- 6 SEE WIRING DIAGRAM-AUTO FOR ADDITIONAL INFORMATION.
- 5 WIRE IN SIDEWALL
- 4 WITHOUT (12F)
- 3 WIRE ROUTED IN ROOF.
- 2 WIRE ROUTED IN SIDEWALL.
- 1 ALL OUTLETS DOWN STREAM AND INCLUDING THIS OUTLET ARE GROUND GAULT INTERRUPT PROTECTED.

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DFTR	ORIG. DATE
CHKR	ALL DIMENSIONS ARE IN MILLIMETERS
P.E.	FIRST USED
M.E.	07 S40KD
DSNR	
UNSPECIFIED TOLERANCES ARE:	MATERIAL:
WHOLE DIM (X)	:
ONE-PLACE (X.X)	:
TWO-PLACE (X.XX)	:
ANGLE	:
THIRD ANGLE PROJECTION	

DO NOT SCALE DRAWING

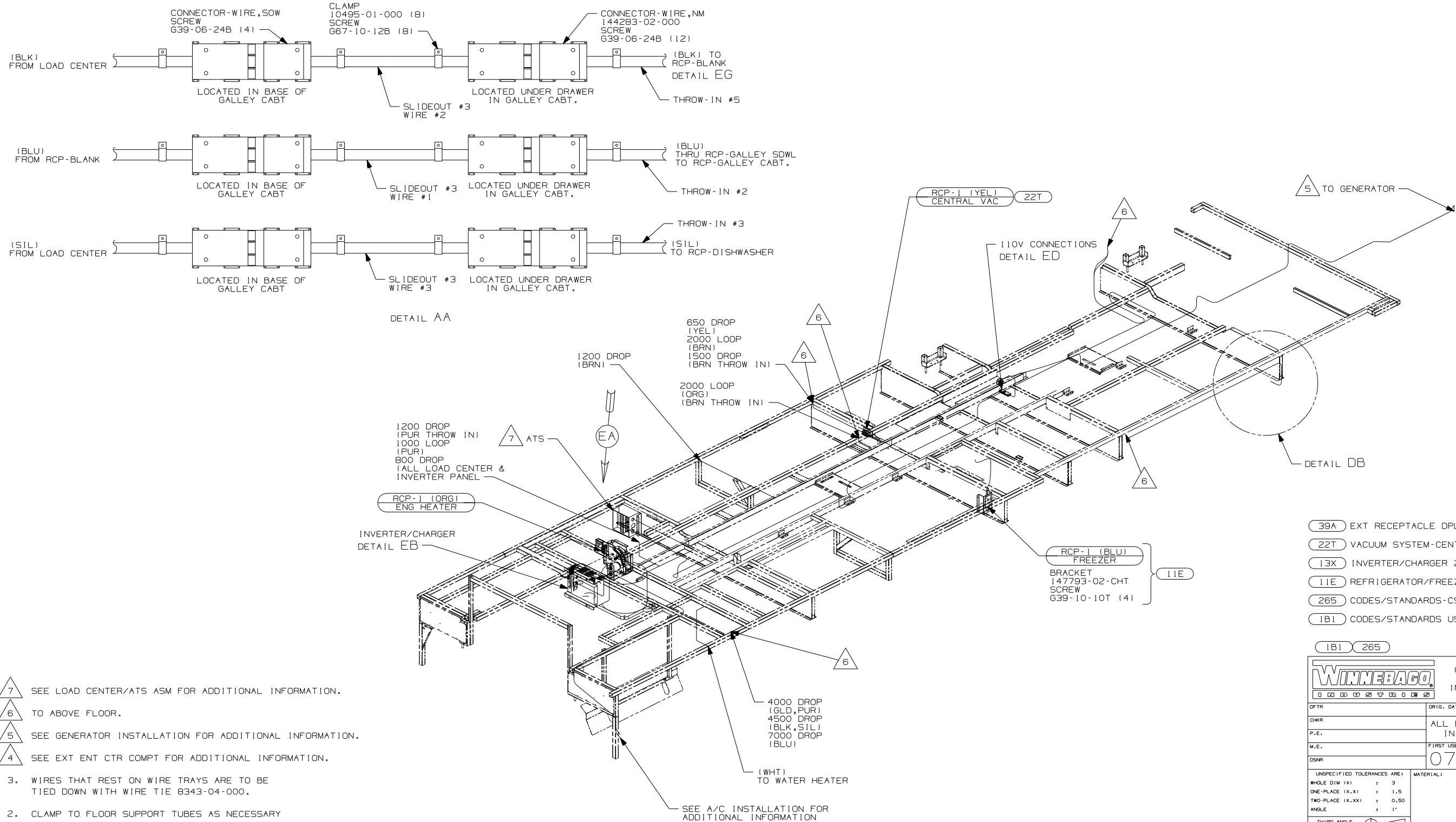
TITLE: WIRING DIAGRAM-BODY, 110V

SHEET 1 OF 1 PART NO 156182 REV

REF: 1 12/19/2006

DRAWING NO.	FEATURE
156177-01
156177-14	(1B1) (78J) (13X)
156177-18	(265) (78J) (13X)

RELEASE	REV DATE	DWG NO
	A	156177
REV ZONE	REVISION RECORD	DATE
		DTR-0016



- △ 7 SEE LOAD CENTER/ATS ASM FOR ADDITIONAL INFORMATION.
- △ 6 TO ABOVE FLOOR.
- △ 5 SEE GENERATOR INSTALLATION FOR ADDITIONAL INFORMATION.
- △ 4 SEE EXT ENT CTR COMPT FOR ADDITIONAL INFORMATION.

3. WIRES THAT REST ON WIRE TRAYS ARE TO BE TIED DOWN WITH WIRE TIE 8343-04-000.
2. CLAMP TO FLOOR SUPPORT TUBES AS NECESSARY WITH CLAMP 10497-01-000.
1. ALL WIRES TO BE SECURED WITH CLAMP 10495 OR 10497 OR WIRE TIE 8343 OR 108046 EVERY 600MM, USE SCREW G67-XX-XXX OR G56-XX-XXX AS APPROPRIATE FOR INSTALLATION.

NOTES:

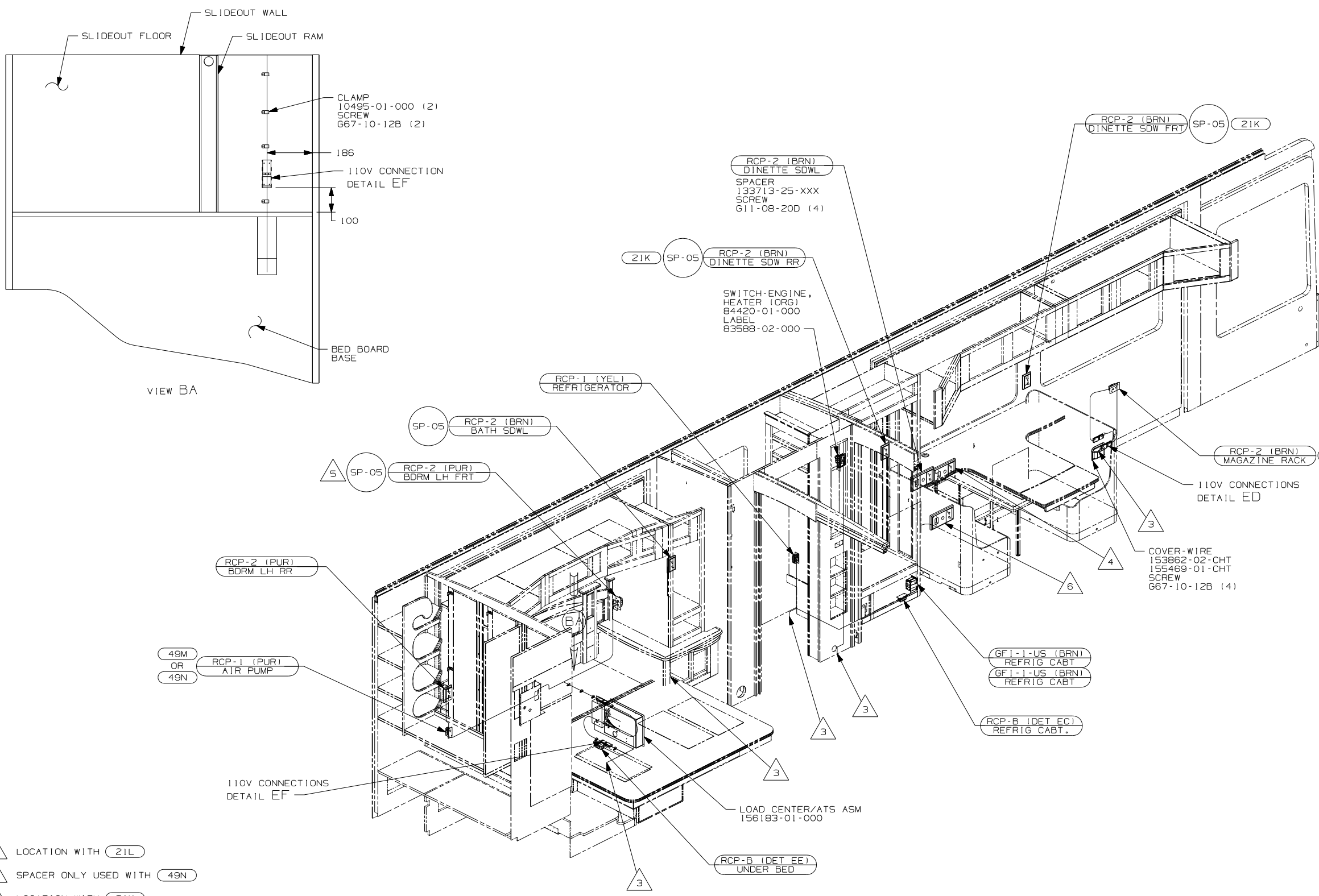
- (39A) EXT RECEPTACLE DPLX 120VAC
- (22T) VACUUM SYSTEM-CENTRAL
- (13X) INVERTER/CHARGER 2.0 KW
- (11E) REFRIGERATOR/FREEZER PORTABL
- (265) CODES/STANDARDS-CSA/CMVSS
- (1B1) CODES/STANDARDS USA

WINNEBAGO		COPYRIGHT 2006 WINNEBAGO INDUSTRIES, INC.	
DTR	ORIG. DATE		
CHKR	ALL DIMENSIONS ARE IN MILLIMETERS		
P.E.	FIRST USED		
M.E.	07 S40KD		
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: WIRING INSTL-BODY, 110V	
SHEET 1 of 5	PART NO 156177
REF:	1 12/19/2006

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

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



VIEW BA

- 6 LOCATION WITH (21L)
- 5 SPACER ONLY USED WITH (49N)
- 4 LOCATION WITH (21K)
- 3 WIRES ROUTE BELOW FLOOR IN THIS AREA.

2. ALL 110V WIRES TO BE CLAMPED WITH CLAMP 10497-05-000 WITHIN 200mm OF OUTLET BOXES, USE SCREW G67-10-12B.

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

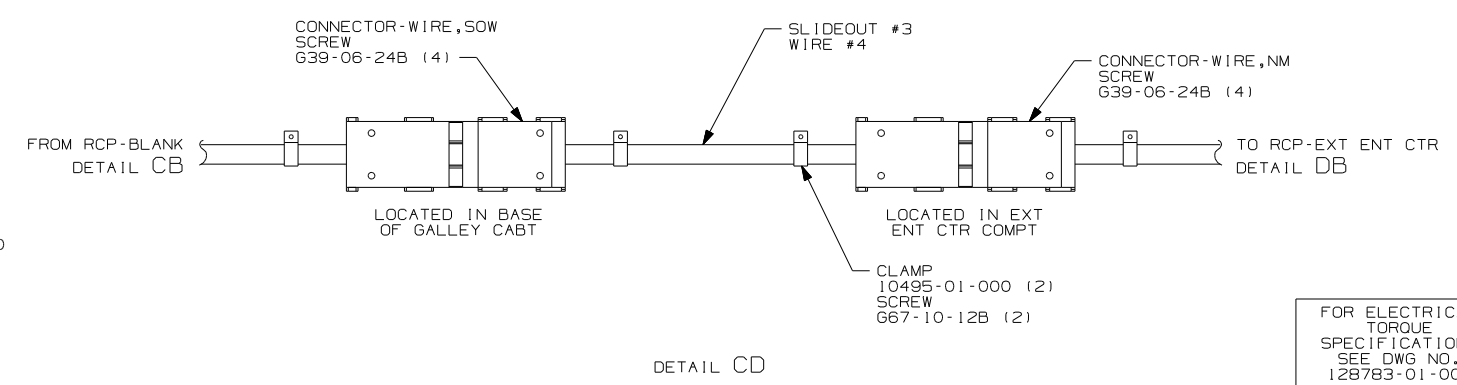
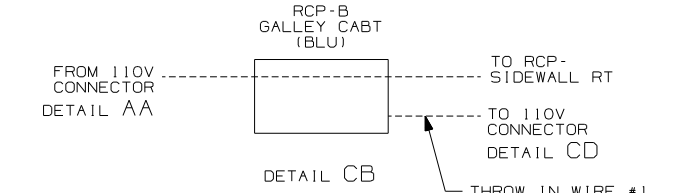
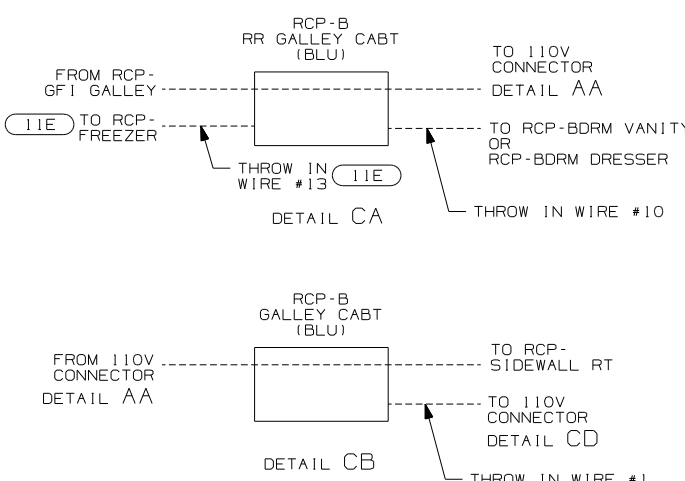
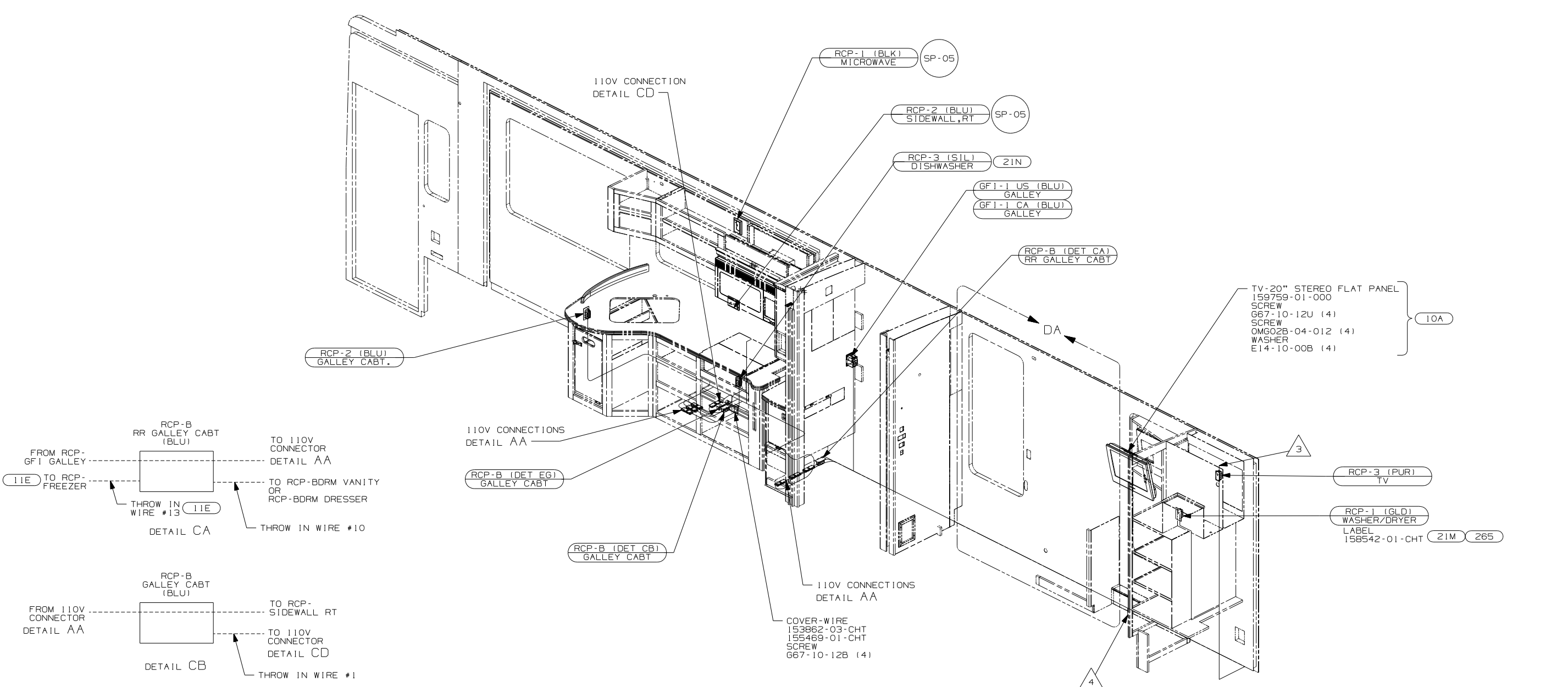
NOTES:

- (49N) SLEEP NUMBER BED-KING SIZE
- (49M) SLEEP NUMBER BED-QUEEN SIZE
- (440) LOUNGE CHAIR WITH CABINET
- (21L) DINING TABLE/CHAIRS
- (21K) DINING/COMPUTER TABLE/CHAIRS
- (14W) DINETTE
- (265) CODES/STANDARDS-CSA/CMVSS
- (1B1) CODES/STANDARDS USA

FIRST USED		07 S40KD	
DO NOT SCALE DRAWING			
TITLE: WIRING INSTL-BODY, 110V			
SHEET 2	PART NO	156177	REV

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

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



- △ 4 TO BELOW FLOOR.
- △ 3 WIRE FROM ROOF ASM.

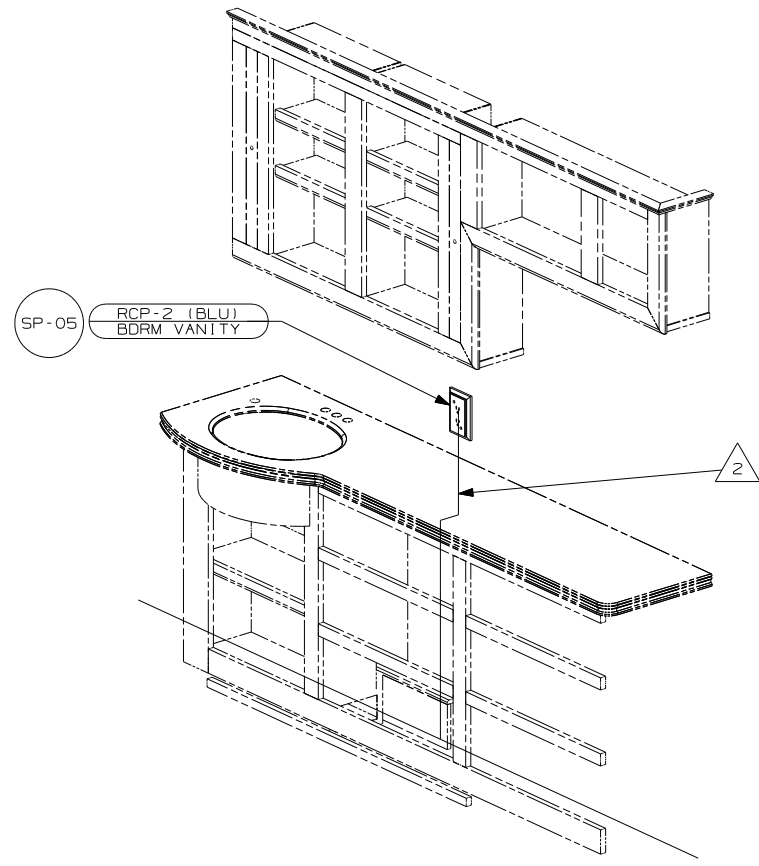
2. ALL 110V WIRES TO BE CLAMPED WITH CLAMP 10497-05-000 WITHIN 200mm OF OUTLET BOXES, USE SCREW G67-10-12B.
1. ALL WIRES TO BE SECURED WITH CLAMP 10495 OR 10497 OR WIRE TIE 8343 OR 108046 EVERY 600MM, USE SCREW G67-XX-XXX OR G56-XX-XXX AS APPROPRIATE FOR INSTALLATION.

- (21M) WASHER/DRYER PREP
- (11E) REFRIGERATOR/FREEZER PORTABL
- (10A) TV (REAR)-20"COLOR, STEREO
- (21N) DISHWASHER/BUILT-IN
- (265) CODES/STANDARDS-CSA/CMVSS
- (1B1) CODES/STANDARDS USA

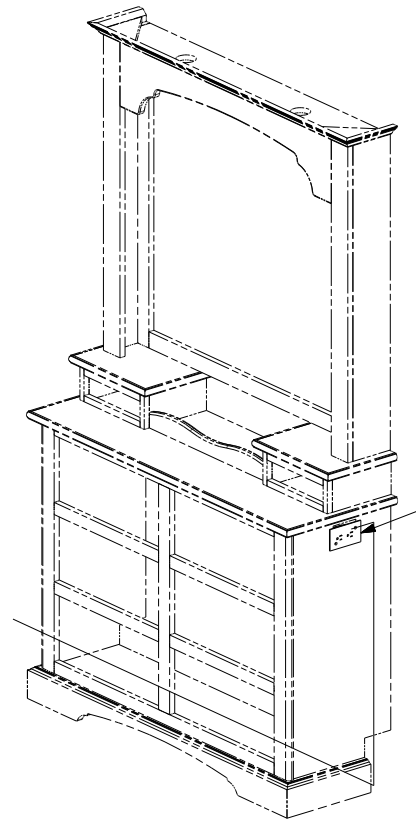
FOR ELECTRICAL TORQUE SPECIFICATIONS SEE DWG NO. 128783-01-000

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

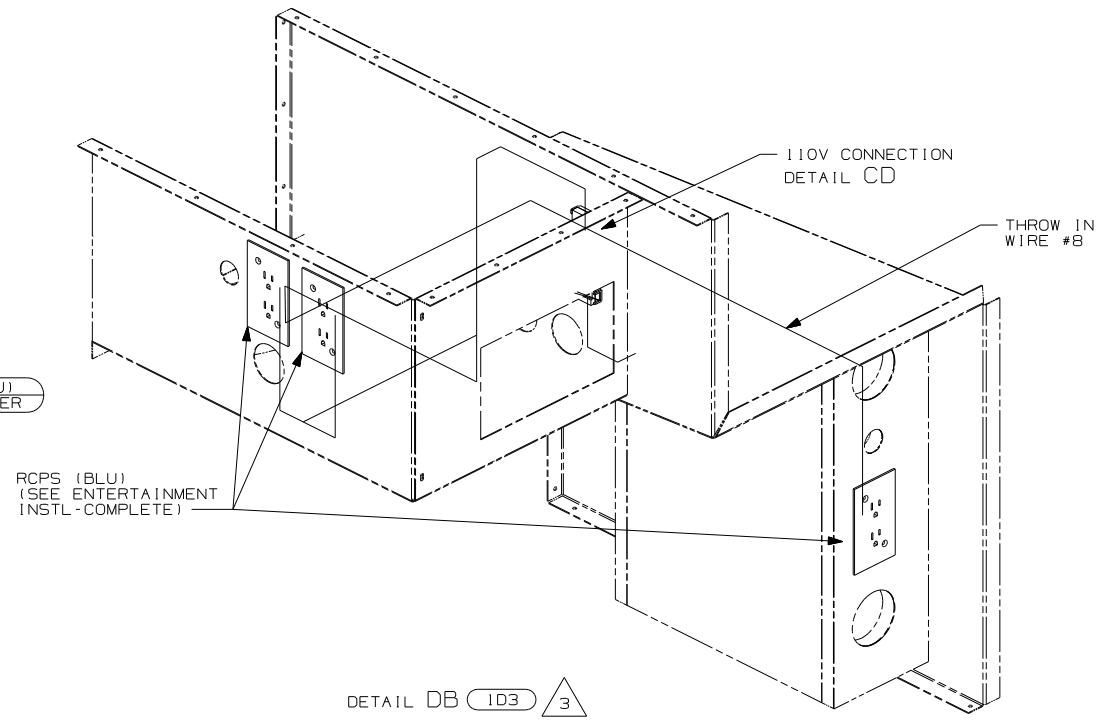
FIRST USED	
07 S40KD	
DO NOT SCALE DRAWING	
TITLE: WIRING INSTL-BODY, 110V	
SHEET 3	PART NO 156177



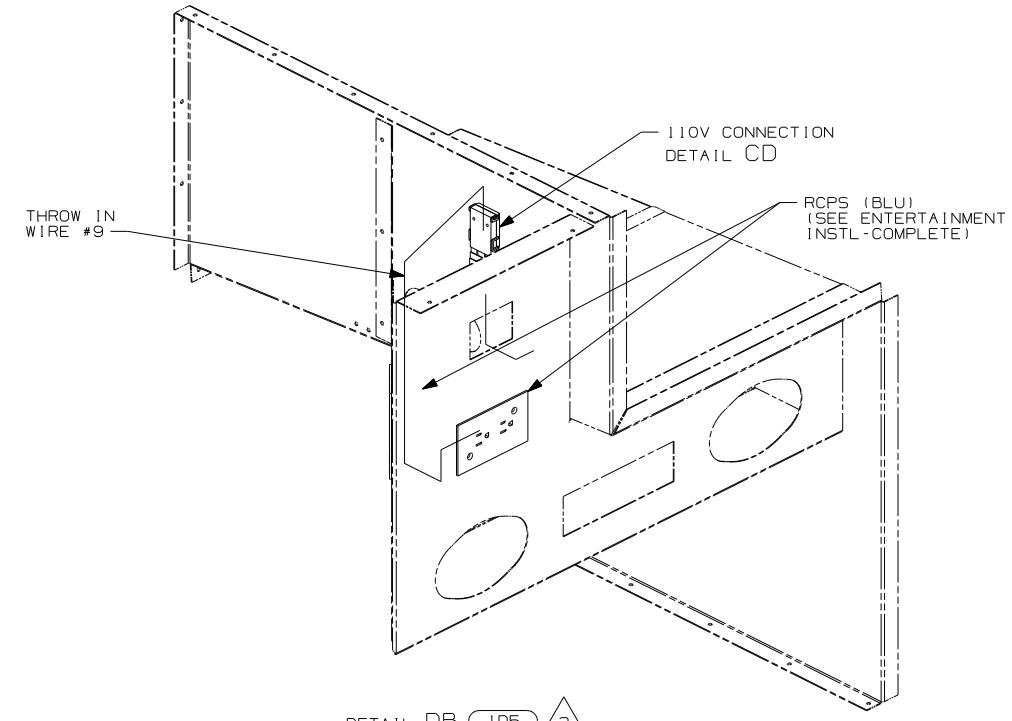
DETAIL DA 43W



DETAIL DA 43V



DETAIL DB 1D3



DETAIL DB 1D5

- 3 SEE ENT CTR COMPLETE FOR ADDITIONAL INFORMATION.
- 2 ROUTE WIRE IN SIDEWALL DURING INSTALLATION.

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

NOTES:

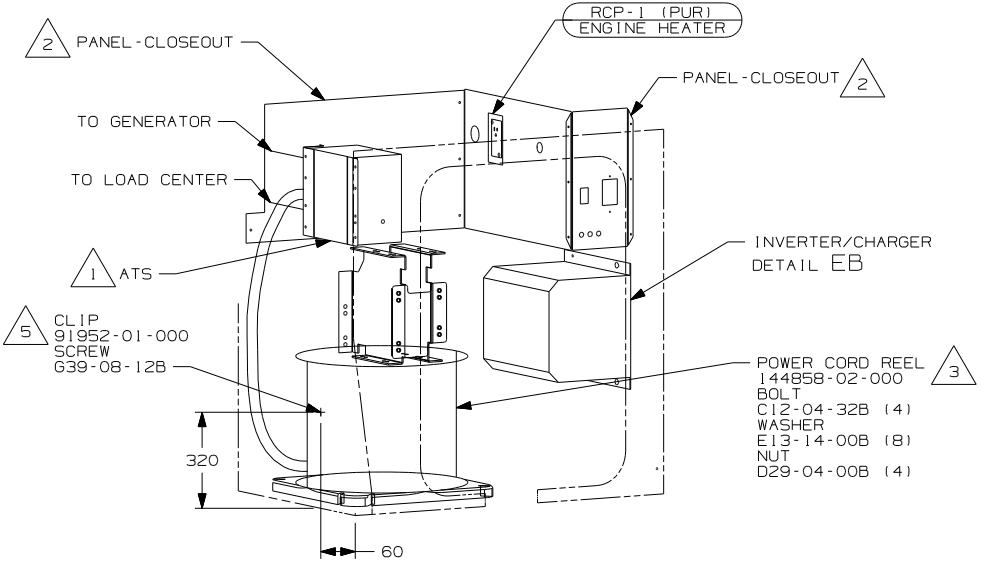
- 43W CABINET-LAVATORY
- 43V CABINET-CHEST OF DRAWERS
- 265 CODES/STANDARDS-CSA/CMVSS
- 1B1 CODES/STANDARDS USA

1B1 265

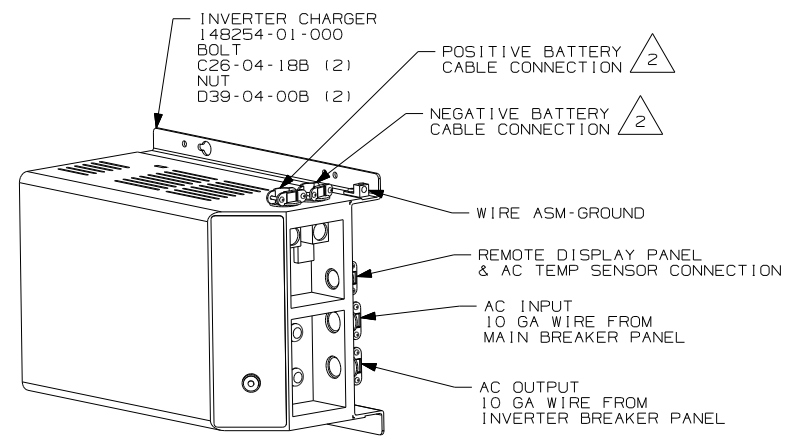
FOR ELECTRICAL TORQUE SPECIFICATIONS SEE DWG NO. 128783-01-000

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

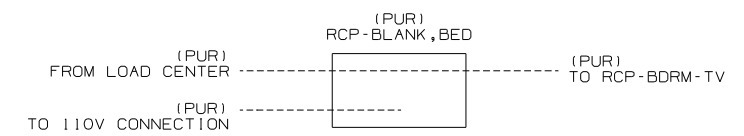
FIRST USED	07 S40KD
TITLE	DO NOT SCALE DRAWING
TITLE	WIRING INSTL-BODY, 110V
SHEET 4	PART NO 156177 REV



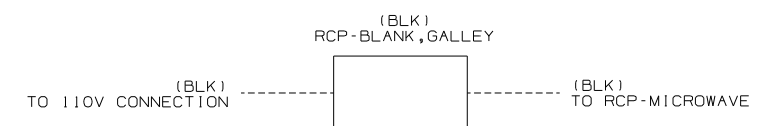
VIEW EA (12F)



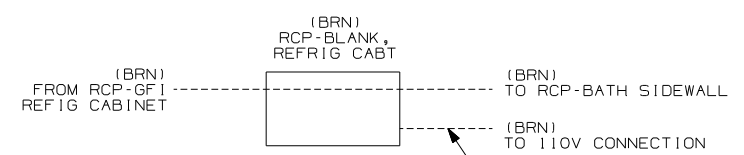
DETAIL EB



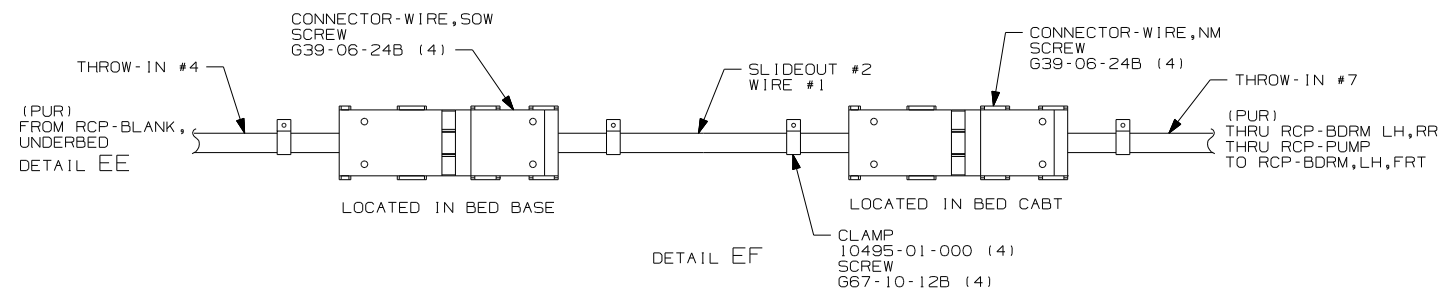
DETAIL EE



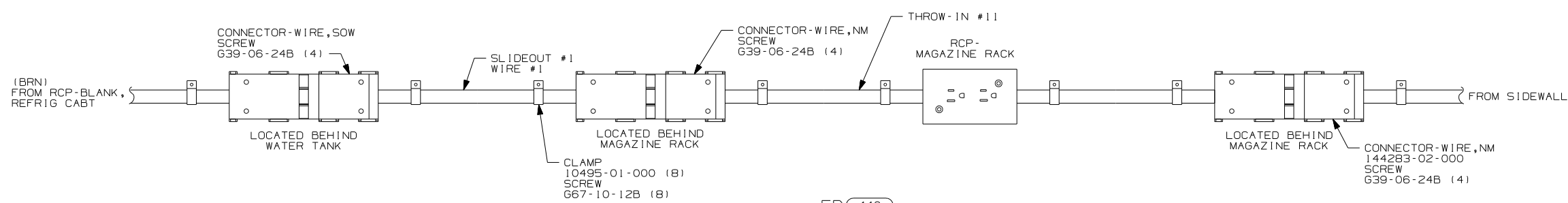
DETAIL EG



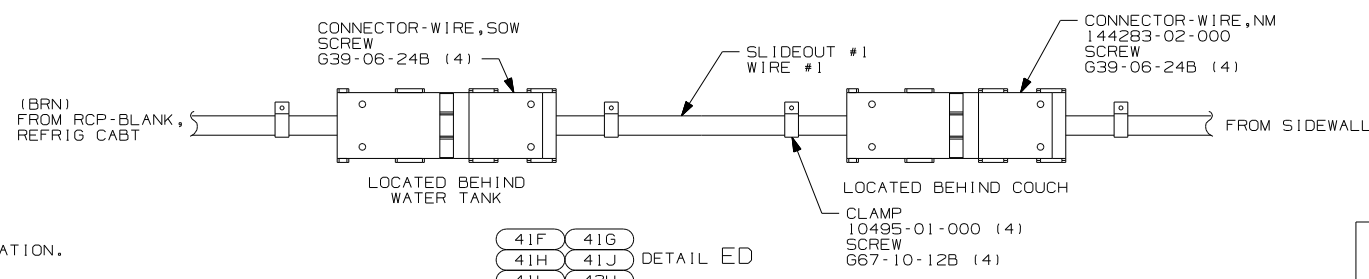
DETAIL EC



DETAIL EF



DETAIL ED (440)



41F 41G 41H 41J 41L 42H
DETAIL ED

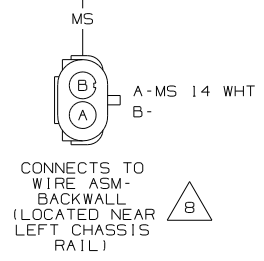
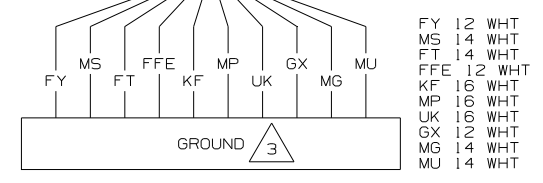
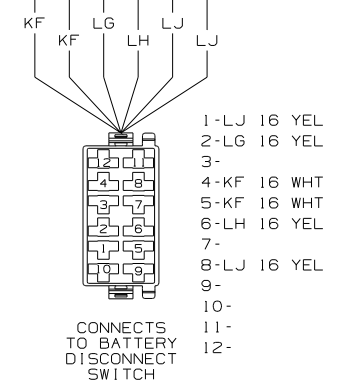
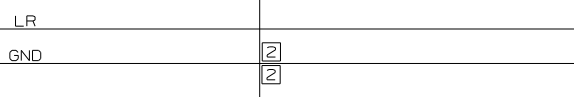
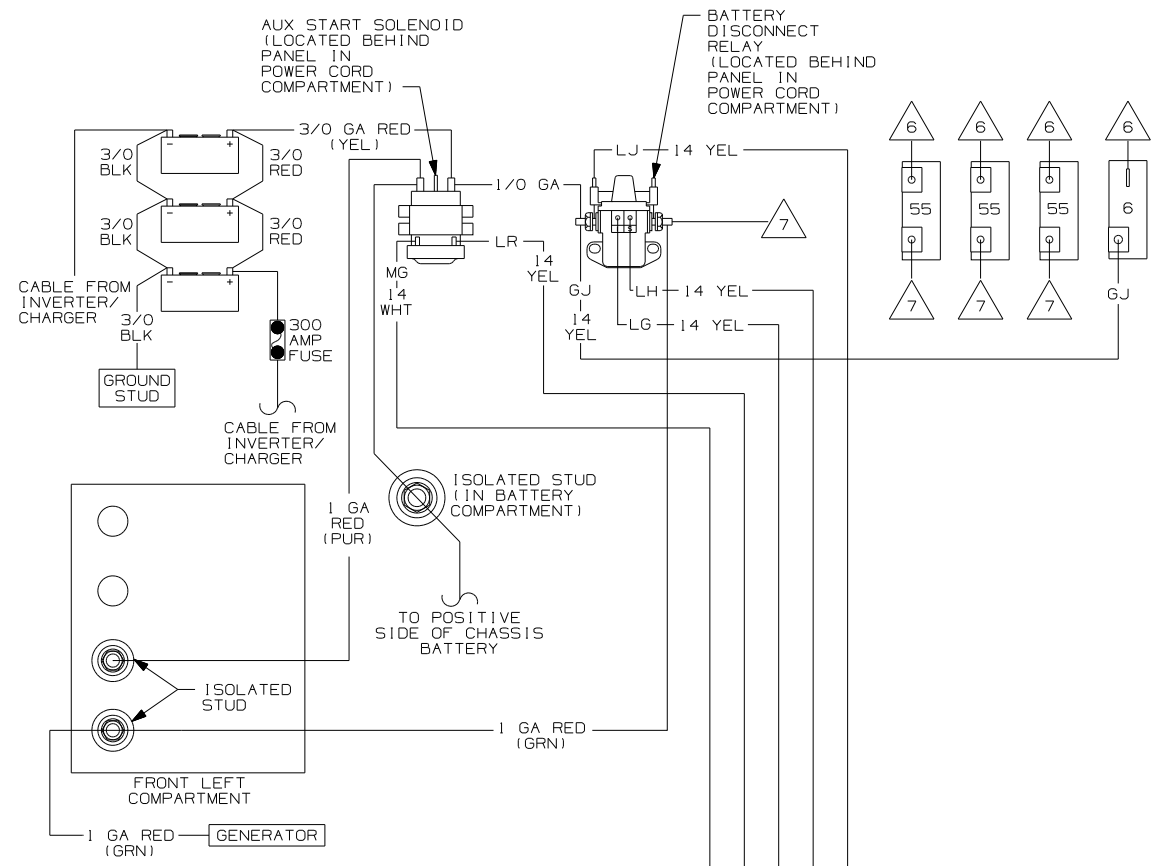
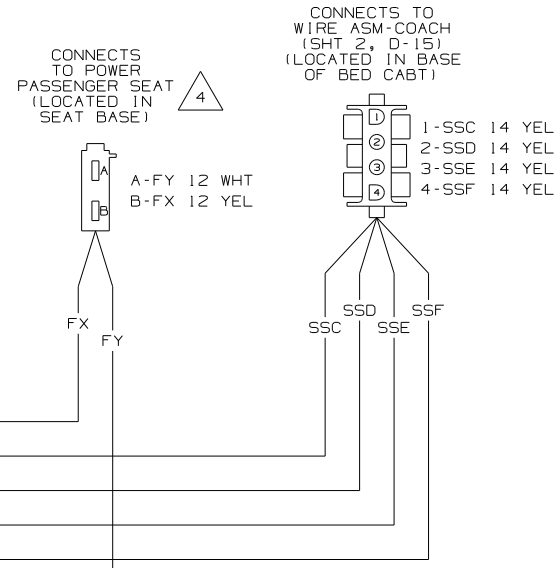
- NOTES:
- 5 FASTEN CLIP TO INSIDE LEFT COMPARTMENT WALL.
 - 4 PLUG POWER CORD REEL MOUNTING HOLES WITH PLUG-PLASTIC 81211-01-000 (4)
 - 3 INSERT BOLT FROM BOTTOM OF COMPARTMENT.
 - 2 SEE WIRING INSTL-CHASSIS FOR ADDITIONAL INFORMATION.
 - 1 SEE LOAD CENTER/ATS ASM FOR ADDITIONAL INFORMATION.

- (440) LOUNGE CHAIR WITH CABINET
- (42H) RESTEASY-DUAL CONTROL
- (41L) RESTEASY DUAL CTRL ULTRALEA
- (41J) RESTEASY DUAL CONTROL LEATHR
- (41H) RESTEASY, ULTRALEATHER
- (41G) RESTEASY, LEATHER FACED
- (41F) REST EASY MULTI POS LOUNGE
- (12F) POWER CORD REEL
- (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	07 S40KD
DO NOT SCALE DRAWING	
TITLE:	WIRING INSTL-BODY, 110V
SHEET 5	PART NO 156177 REV



WIRING DIAGRAM-CHASSIS (WIRE ASM 156178 REV-M)

WINNEBAGO		COPYRIGHT 2006 WINNEBAGO INDUSTRIES, INC.	
DFT	ORIG. DATE	ALL DIMENSIONS ARE IN MILLIMETERS	
CHNR		FIRST USED	
P.E.		07 S40KD	
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-BODY, 12V			
SHEET 1 of 8	PART NO	REV	
	156181		

CONNECTS TO PASSENGER SUNVISOR SWITCH

1-MK 16 YEL
2-PPJ 14 YEL
3-
4-MU 14 WHT
5-MU 14 WHT
6-
7-PPK 14 YEL
8-MK 16 YEL
9-
10-
11-
12-

CONNECTS TO ENTRANCE DOOR TOUCH PAD

1-MK 16 YEL
2-MU 14 WHT
3-NNK 16 YEL
4-

CONNECTS TO COMPT DOOR LOCK SWITCH

1-EEA 12 WHT
2-MK 16 YEL
3-
4-DDZ 12 YEL
5-
6-
7-
8-
9-MG 14 WHT
10-DDZ 12 YEL
11-
12-EEA 12 WHT

CONNECTS TO WIRE ASM-SIDEWALL (SHT 7, B-1) (LOCATED BEHIND COUCH)

1-PPS 14 YEL
2-PPT 14 YEL
3-PPW 14 YEL
4-CCZ 16 YEL
5-SSA 14 YEL

CONNECTS TO WIRE ASM-COACH (SHT 2, A-7) (LOCATED IN BASE OF BED CABT)

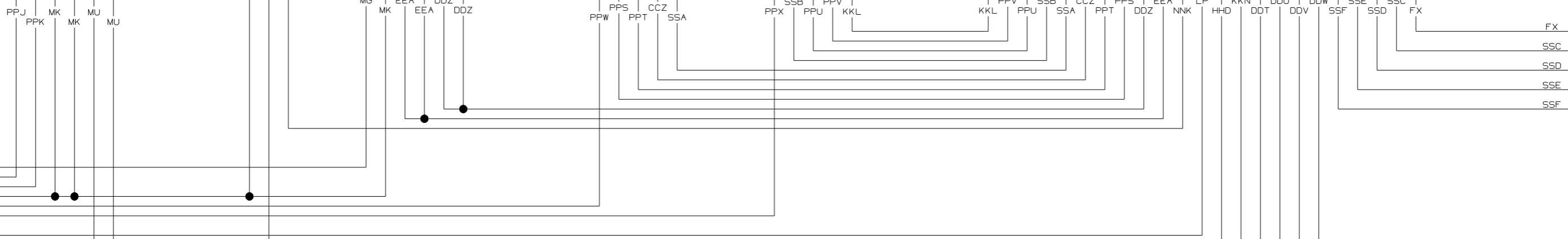
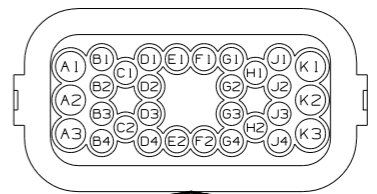
1-PPU 14 YEL
2-PPV 14 YEL
3-PPX 14 YEL
4-KKL 16 YEL
5-SSB 14 YEL

CONNECTS TO WIRE ASM-1P, MAIN (LOCATED ON FRONT LEFT COMPT)

A1-DDT 12 YEL
A2-DDU 12 WHT
A3-DDV 12 YEL
B1-CCZ 16 YEL
B2-
B3-
B4-
C1-DDZ 12 YEL
C2-EEA 12 WHT
D1-PPS 14 YEL

D2-PPT 14 YEL
D3-PPU 14 YEL
D4-PPV 14 YEL
E1-NNK 16 YEL
E2-KKL 16 YEL
F1-
F2-
G1-
G2-SSC 14 YEL
G3-SSD 14 YEL

G4-SSE 14 YEL
H1-LP 16 YEL
H2-SSF 14 YEL
H3-SSA 14 YEL
H4-SSB 14 YEL
J3-
J4-KKN 16 YEL
K1-DDW 12 WHT
K2-HHD 12 YEL
K3-FX 12 YEL



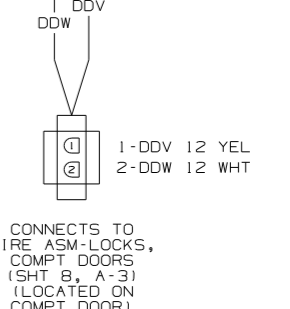
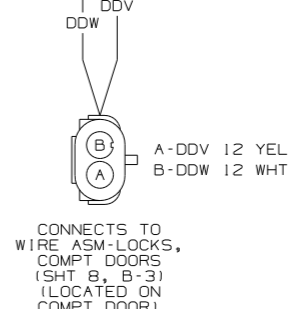
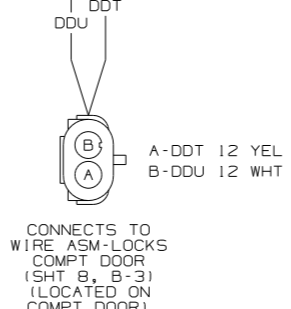
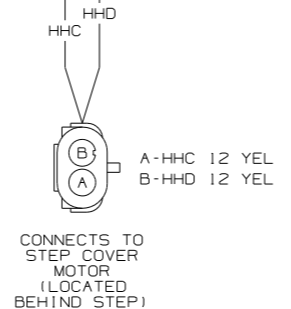
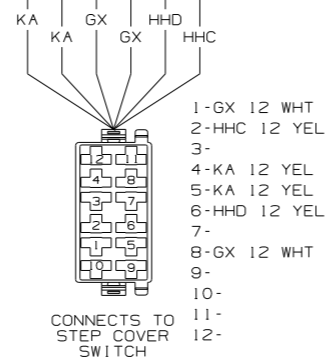
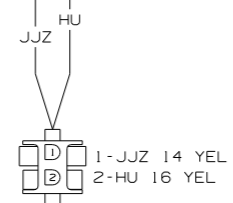
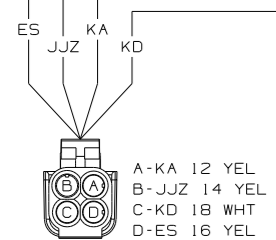
PMG
PPJ
PPK
MK
PPW
PPX
LP

LR
GND

FX
SSC
SSD
SSE
SSF

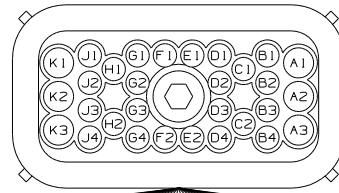
KKN
HU
DDT
DDU
DDV
DDW
KA
JJZ

ES



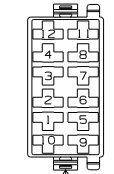
CONNECTS TO WIRE ASM-IP,MAIN (LOCATED ON FRONT LEFT COMPT) 5

- A1-
- A2-
- A3-FS 14 YEL
- B1-BBM 16 YEL
- B2-BBN 16 YEL
- B3-CCY 16 YEL
- B4-KKK 16 YEL
- C1-DDA 16 YEL
- C2-PPJ 14 YEL
- D1-LL 16 WHT



- D2-LM 16 WHT
- D3-LN 16 WHT
- D4-HU 16 YEL
- E1-MM 14 YEL
- E2-WC 16 YEL
- F1-MK 16 YEL
- F2-LR 14 YEL
- G1-PPW 14 YEL
- G2-PPX 14 YEL
- G3-
- G4-
- H1-PPK 14 YEL
- H2-PX 16 YEL
- J1-PJ 16 YEL
- J2-JJZ 14 YEL
- J3-ER 16 YEL
- J4-PY 16 YEL
- K1-FFD 12 YEL
- K2-KA 12 YEL
- K3-

CONNECTS TO LOUNGE LAMP SWITCH



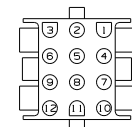
- 1-FFW 14 YEL
- 2-PL 14 YEL
- 3-
- 4-FFX 14 YEL
- 5-
- 6-
- 7-
- 8-
- 9-
- 10-
- 11-
- 12-

CONNECTS TO WIRE ASM-SOFA (SHT 8, C-4 OR SHT 8, D-6) (LOCATED BEHIND SOFA)



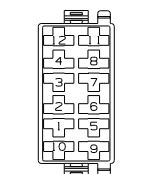
- 1-EEC 12 YEL
- 2-EED 12 WHT

CONNECTS TO WIRE ASM-COACH (SHT 2, A-24) (LOCATED IN BASE OF BED CABT)

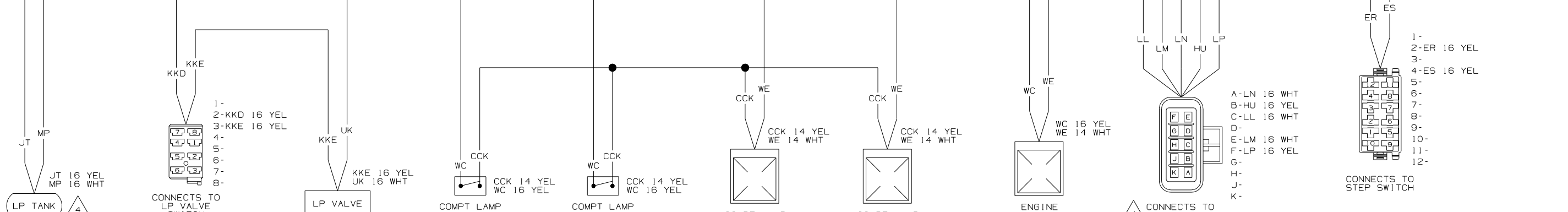
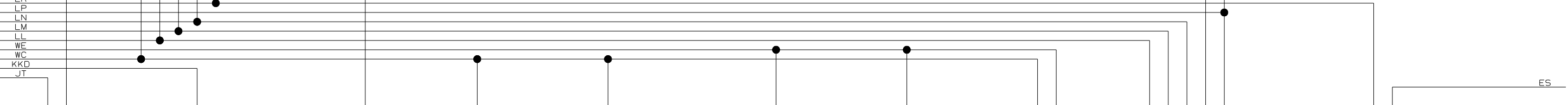
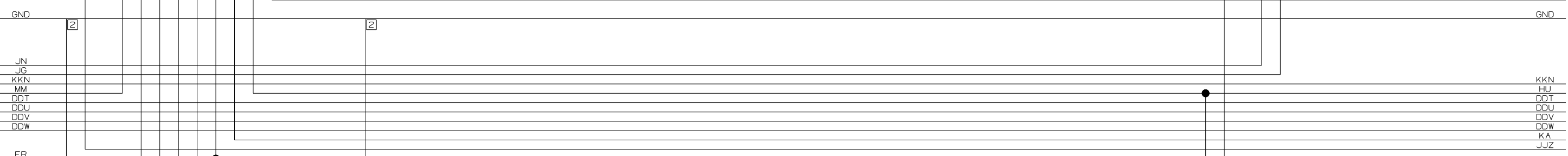
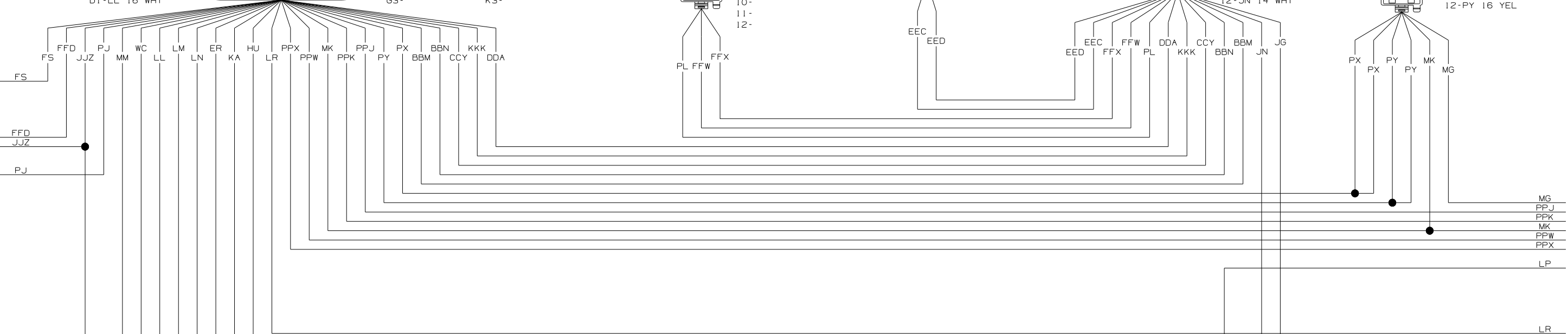


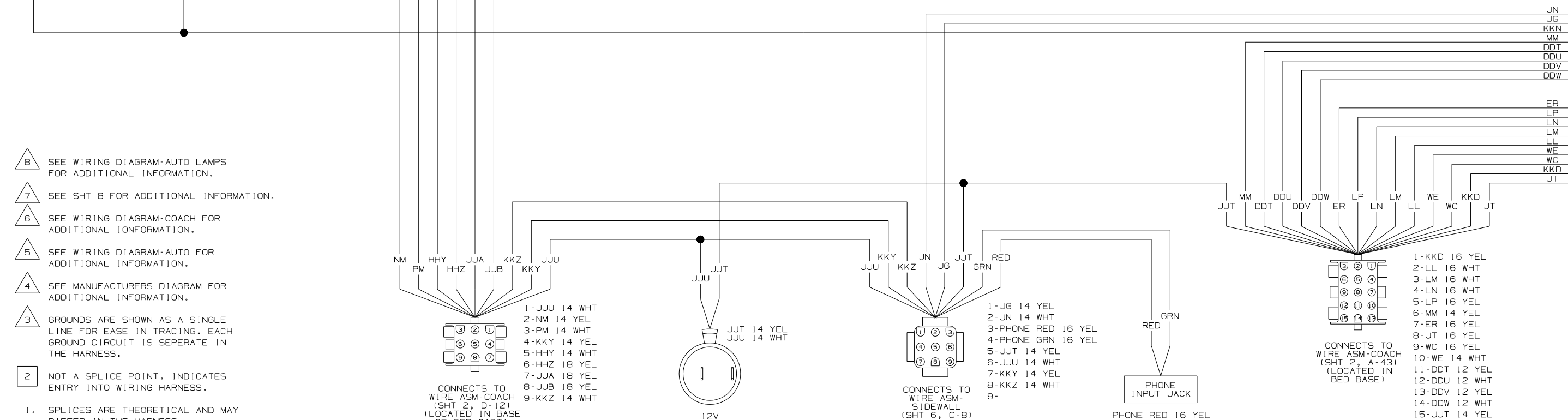
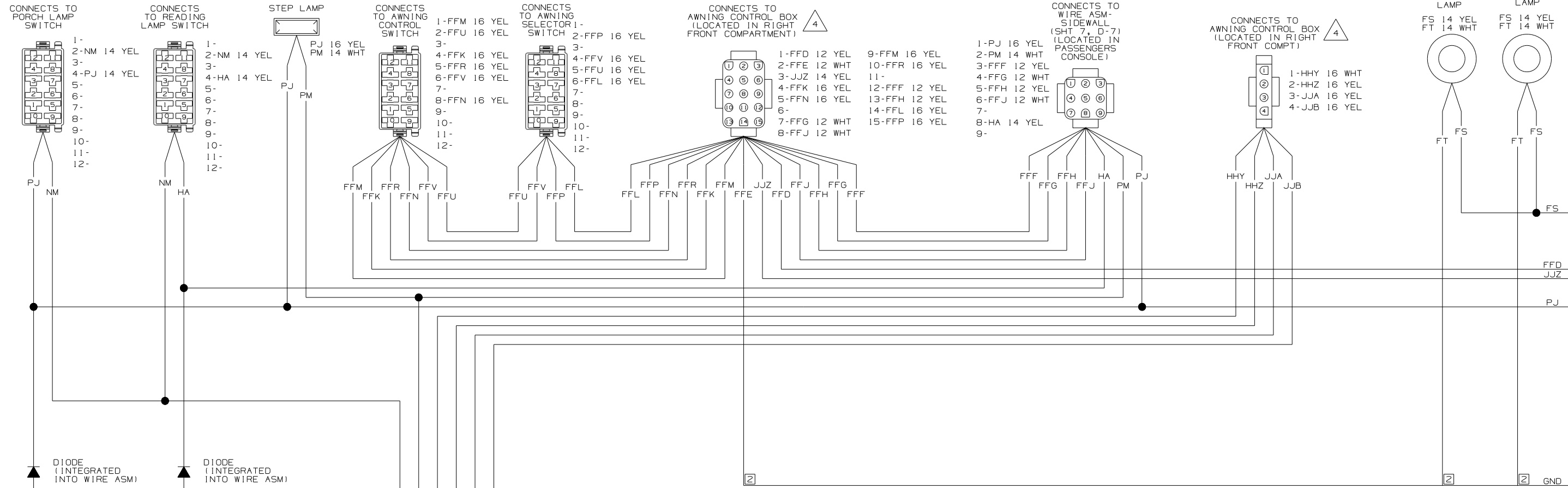
- 1-BBM 16 YEL
- 2-BBN 16 YEL
- 3-DDA 16 YEL
- 4-CCY 16 YEL
- 5-KKK 16 YEL
- 6-PL 14 YEL
- 7-FFW 14 YEL
- 8-FFX 14 YEL
- 9-EEC 12 YEL
- 10-EED 12 WHT
- 11-JG 14 YEL
- 12-JN 14 WHT

CONNECTS TO DOOR LOCK SWITCH

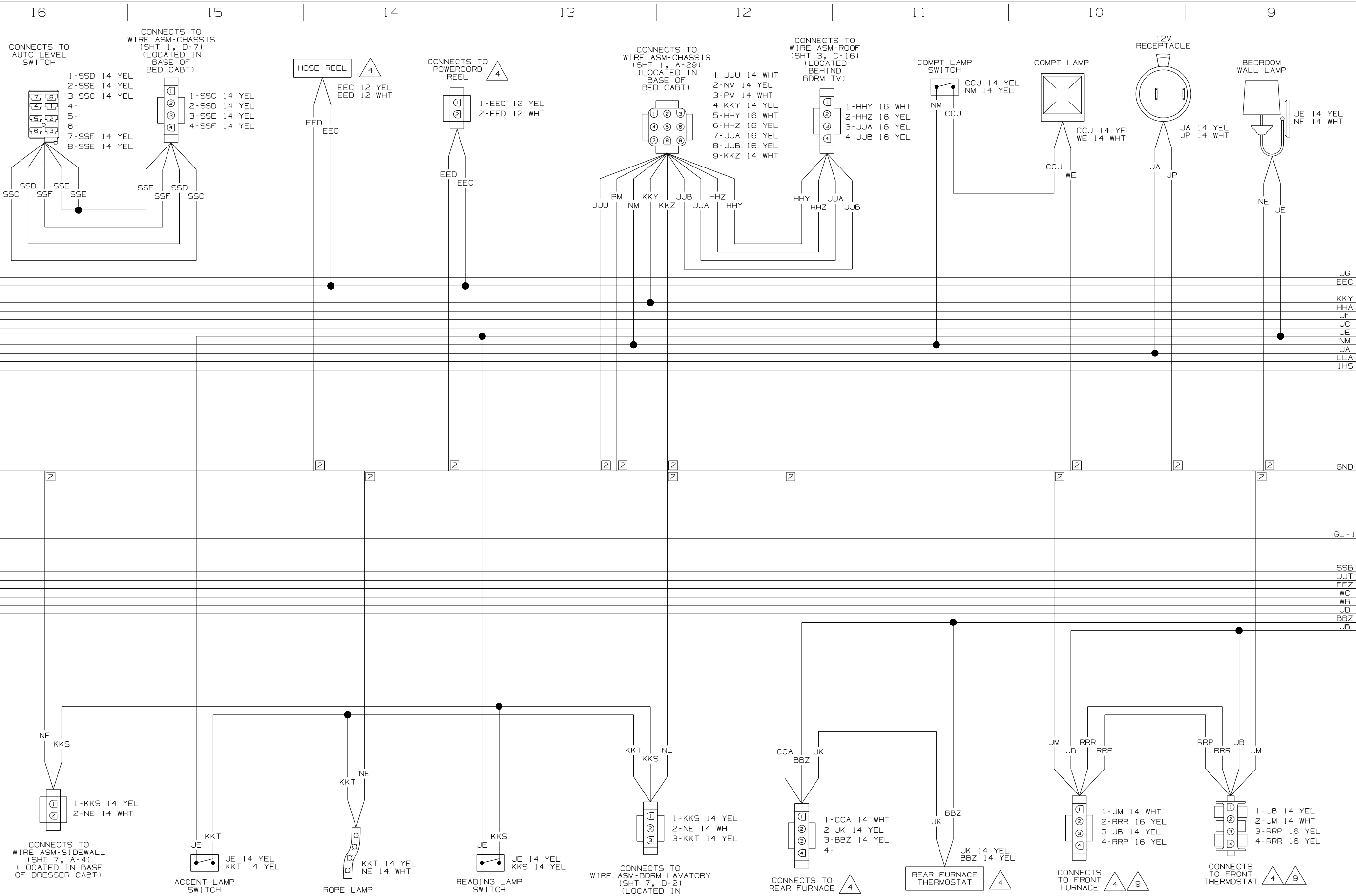


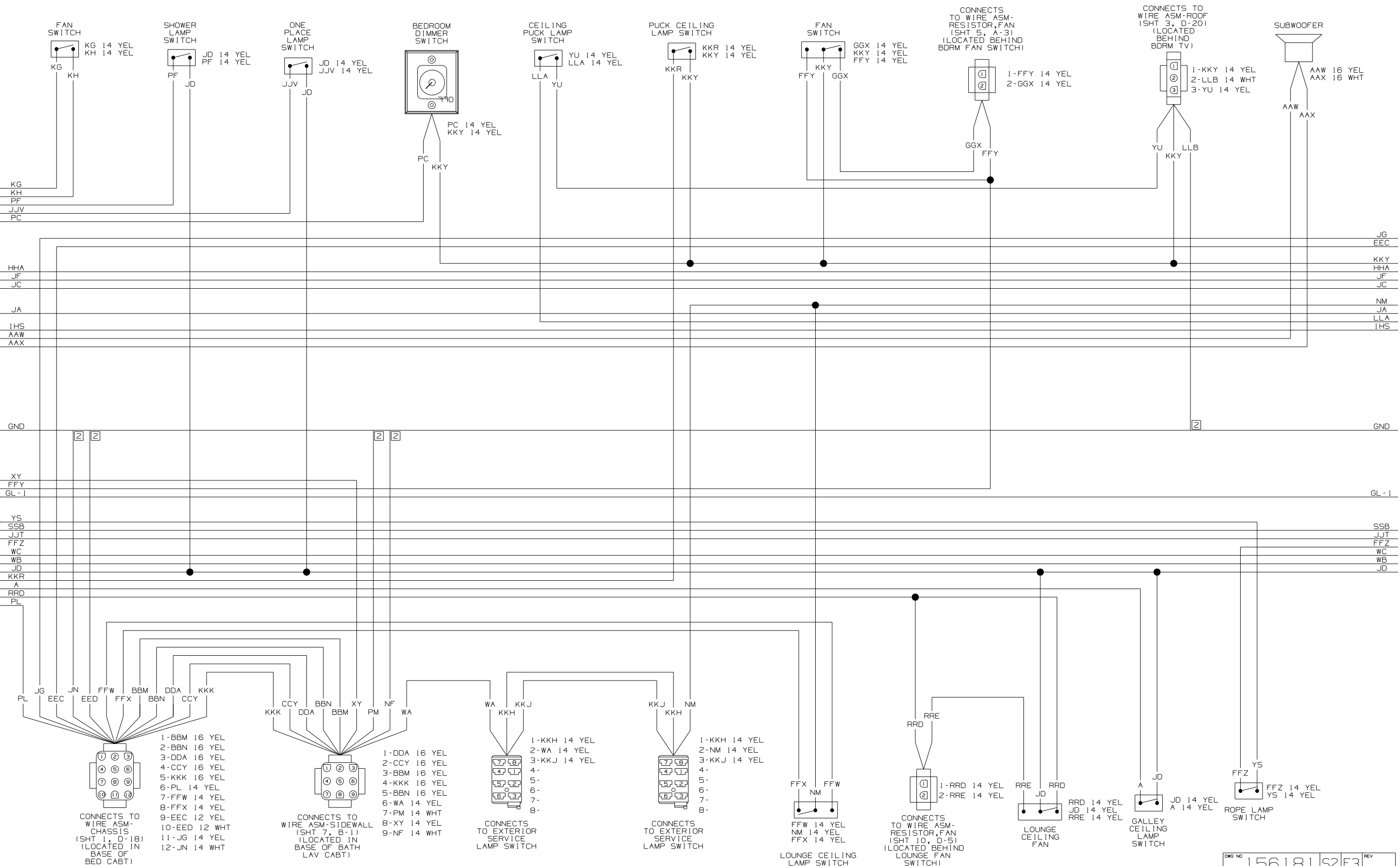
- 1-PY 16 YEL
- 2-MK 16 YEL
- 3-
- 4-PX 16 YEL
- 5-
- 6-
- 7-
- 8-
- 9-MG 14 WHT
- 10-PX 16 YEL
- 11-
- 12-PY 16 YEL

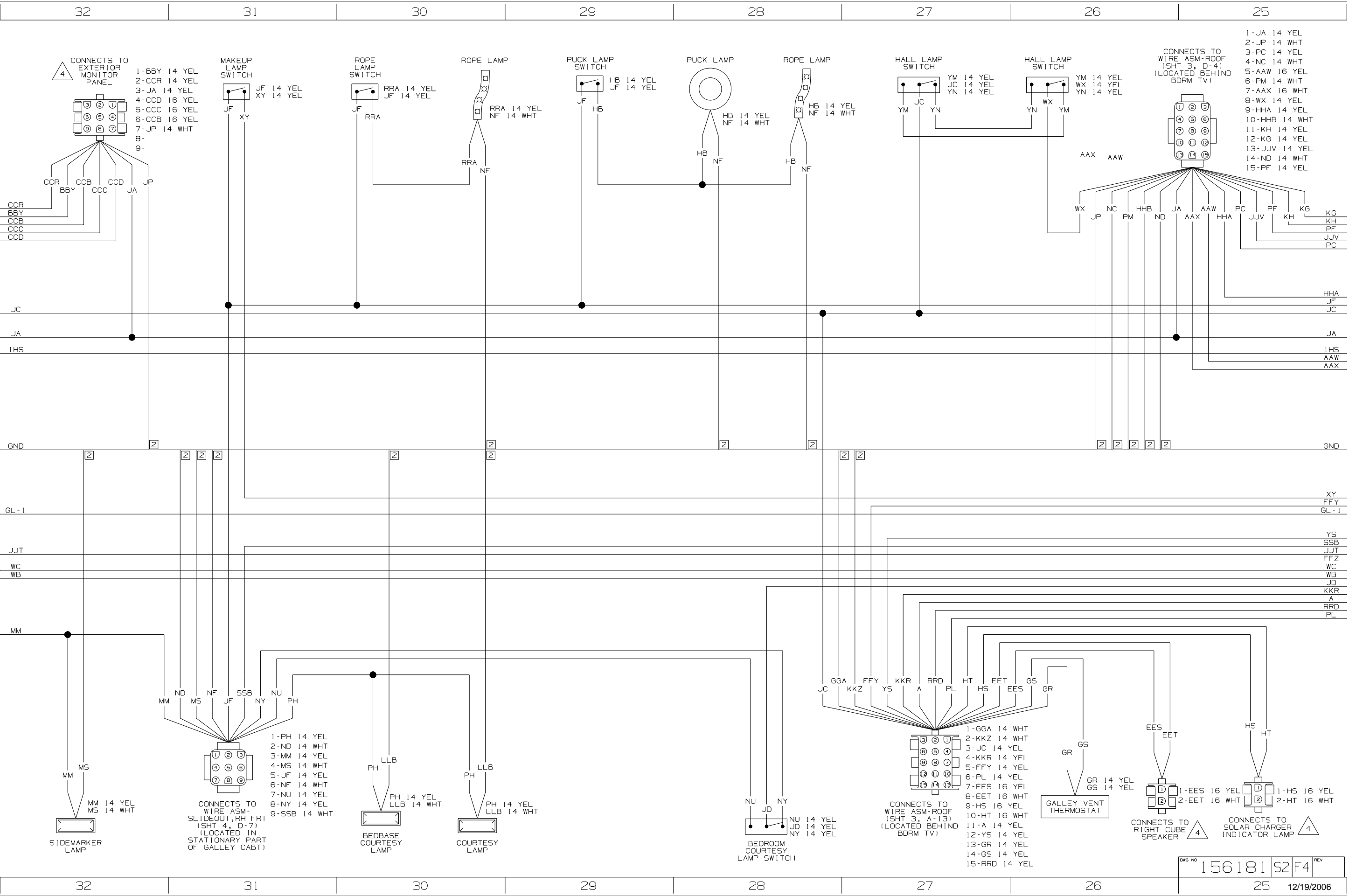




- 8 SEE WIRING DIAGRAM-AUTO LAMPS FOR ADDITIONAL INFORMATION.
 - 7 SEE SHT 8 FOR ADDITIONAL INFORMATION.
 - 6 SEE WIRING DIAGRAM-COACH FOR ADDITIONAL INFORMATION.
 - 5 SEE WIRING DIAGRAM-AUTO FOR ADDITIONAL INFORMATION.
 - 4 SEE MANUFACTURERS DIAGRAM FOR ADDITIONAL INFORMATION.
 - 3 GROUNDS ARE SHOWN AS A SINGLE LINE FOR EASE IN TRACING. EACH GROUND CIRCUIT IS SEPERATE IN THE HARNESS.
 - 2 NOT A SPLICE POINT. INDICATES ENTRY INTO WIRING HARNESS.
- NOTES:
- SPLICES ARE THEORETICAL AND MAY DIFFER IN THE HARNESS.







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

CONNECTS TO MONITOR PANEL 4

CONNECTS TO WATER HEATER 4

WATER HEATER SWITCH
 JA 14 YEL
 HHJ 14 YEL
 JP 14 WHT

WATER PUMP
 JS 12 YEL
 JY 12 WHT

CONNECTS TO WATER PUMP SWITCH

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

CONNECTS TO WIRE ASM-AUX HOLDING 8

- 1-XK 16 YEL
- 2-GL 16 WHT
- 3-CCD 16 YEL

CONNECTS TO WIRE ASM-MAIN HOLDING 8

- 1-XJ 16 YEL
- 2-GL 16 WHT
- 3-CCC 16 YEL

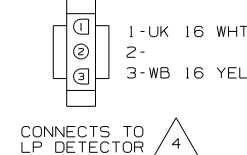
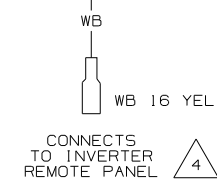
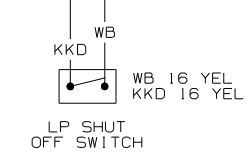
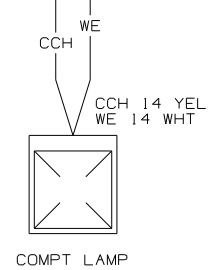
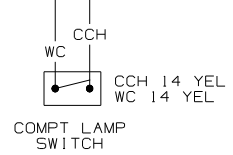
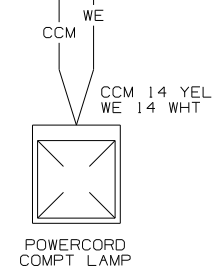
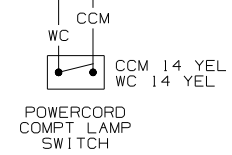
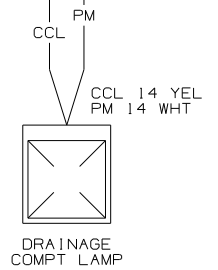
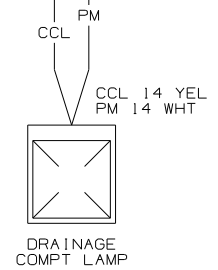
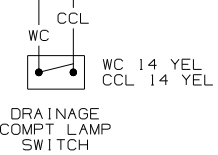
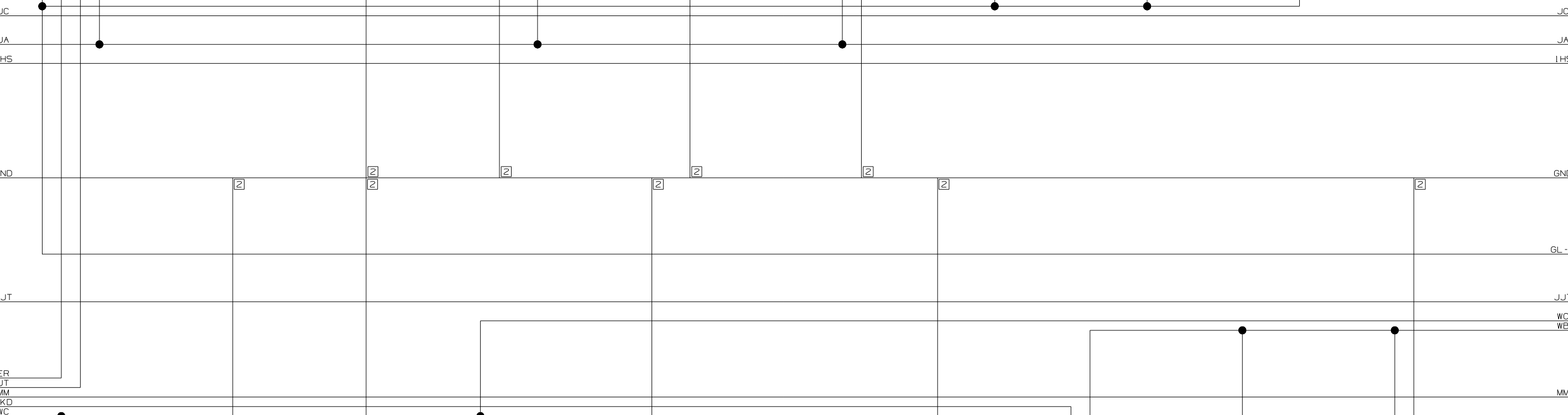
CONNECTS TO WIRE ASM-WATER TANK 8

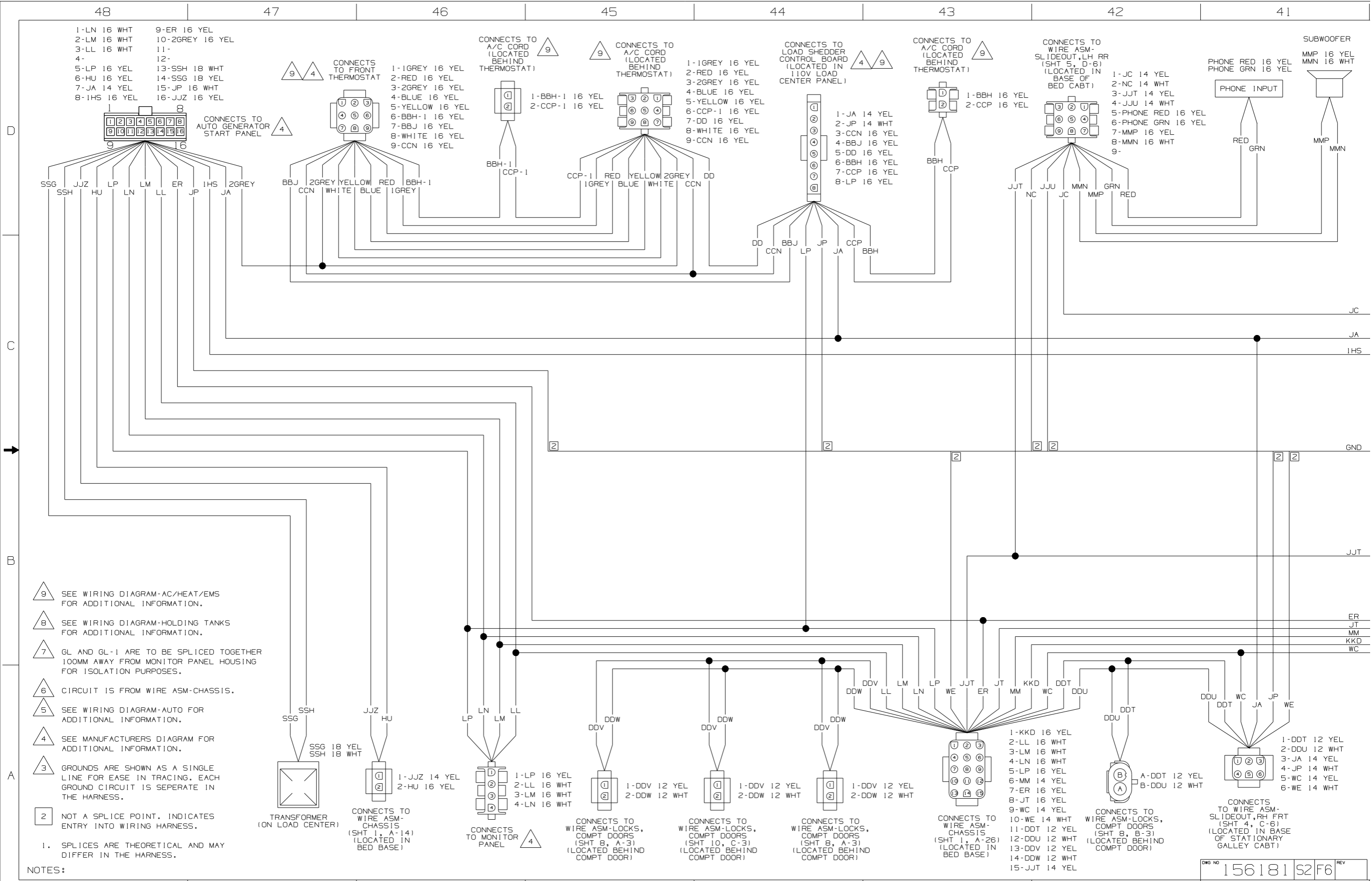
- 1-XH 16 YEL
- 2-GL 16 WHT
- 3-CCB 16 YEL

CONNECTS TO MONITOR PANEL SWITCH

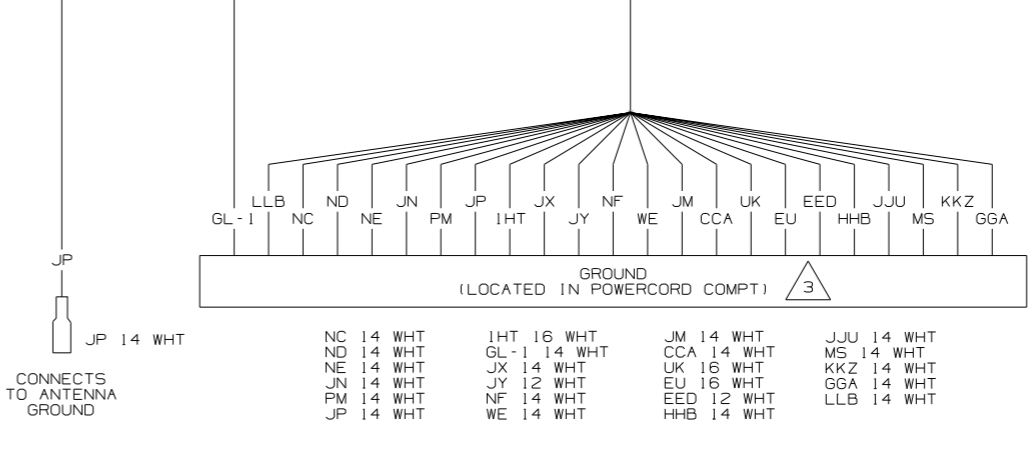
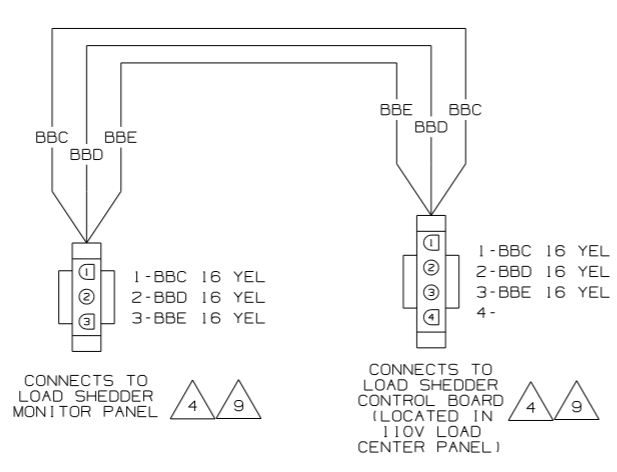
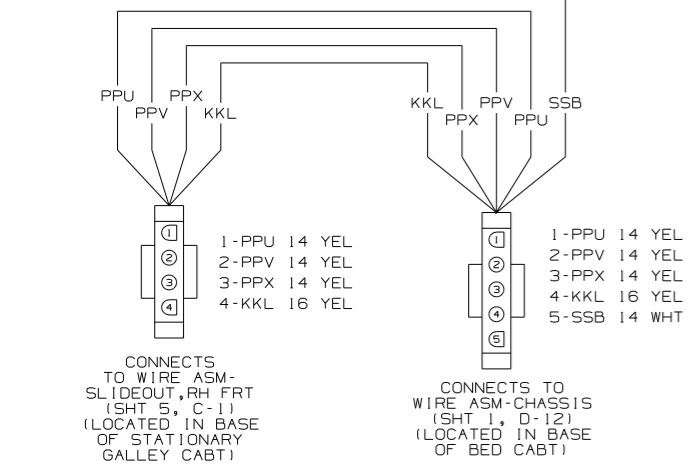
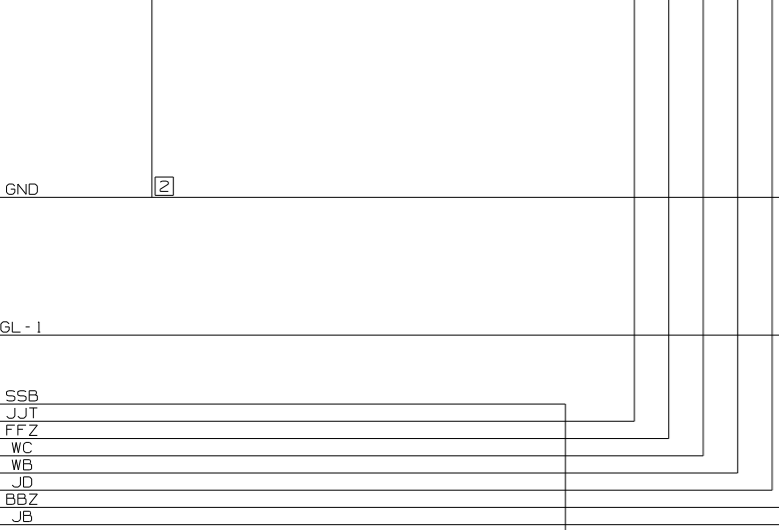
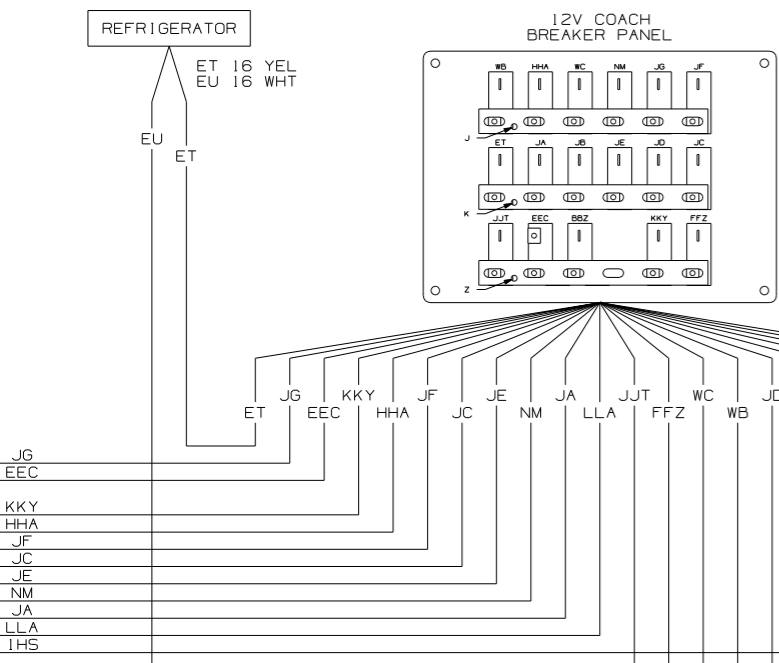
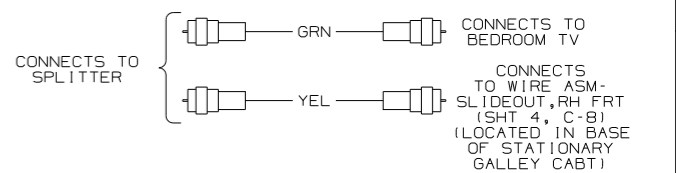
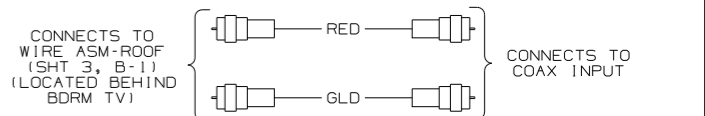
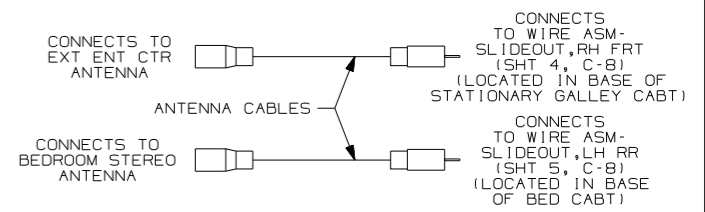
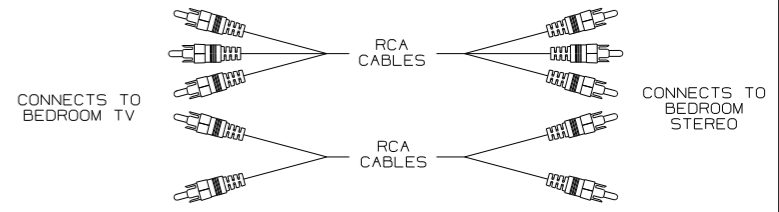
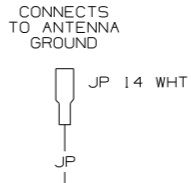
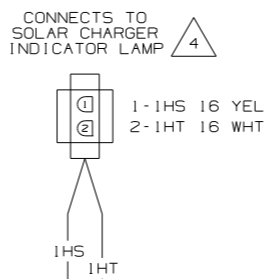
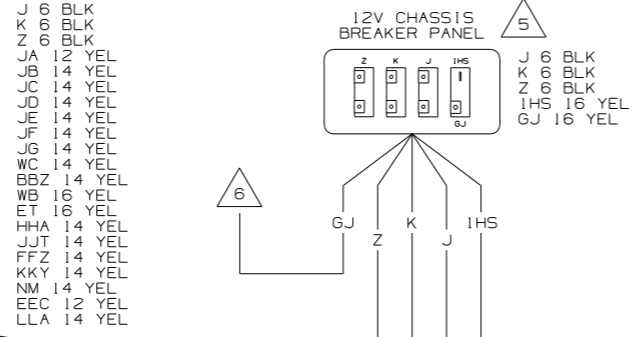
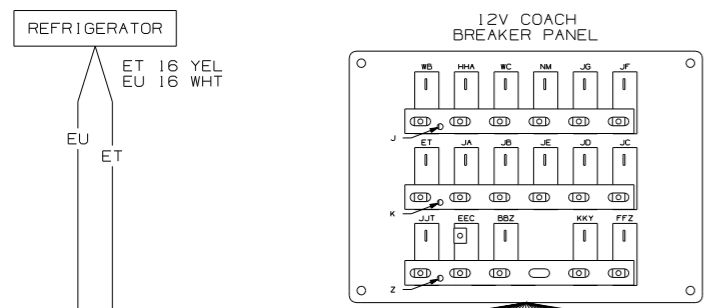
- 1-BBY 14 YEL
- 2-CCR 14 YEL
- 3-
- 4-
- 5-
- 6-
- 7-
- 8-

7



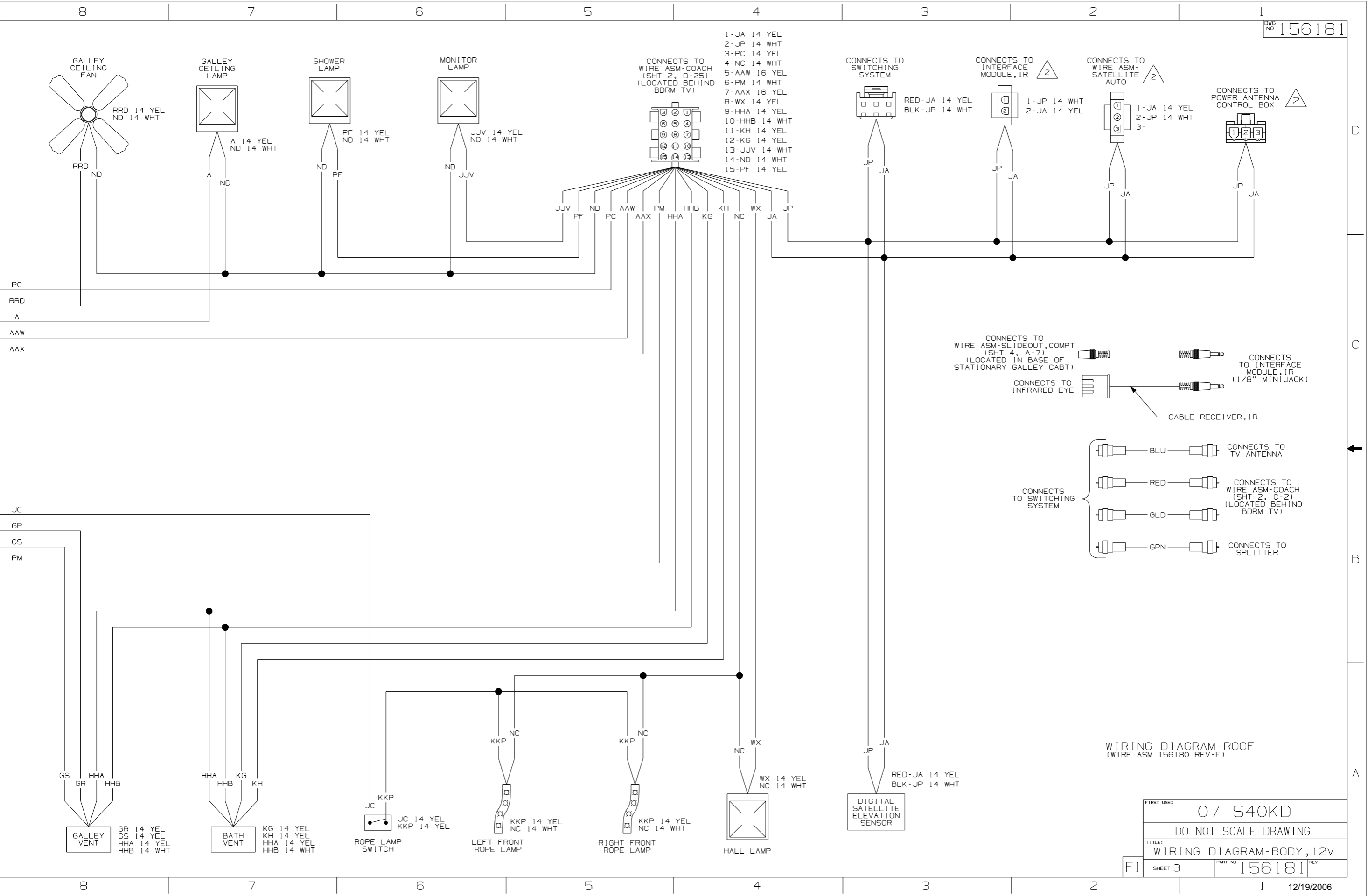


- 9 SEE WIRING DIAGRAM-AC/HEAT/EMS FOR ADDITIONAL INFORMATION.
- 8 SEE WIRING DIAGRAM-HOLDING TANKS FOR ADDITIONAL INFORMATION.
- 7 GL AND GL-1 ARE TO BE SPLICED TOGETHER 100MM AWAY FROM MONITOR PANEL HOUSING FOR ISOLATION PURPOSES.
- 6 CIRCUIT IS FROM WIRE ASM-CHASSIS.
- 5 SEE WIRING DIAGRAM-AUTO FOR ADDITIONAL INFORMATION.
- 4 SEE MANUFACTURERS DIAGRAM FOR ADDITIONAL INFORMATION.
- 3 GROUNDS ARE SHOWN AS A SINGLE LINE FOR EASE IN TRACING. EACH GROUND CIRCUIT IS SEPERATE IN THE HARNESS.
- 2 NOT A SPLICE POINT. INDICATES ENTRY INTO WIRING HARNESS.
1. SPLICES ARE THEORETICAL AND MAY DIFFER IN THE HARNESS.



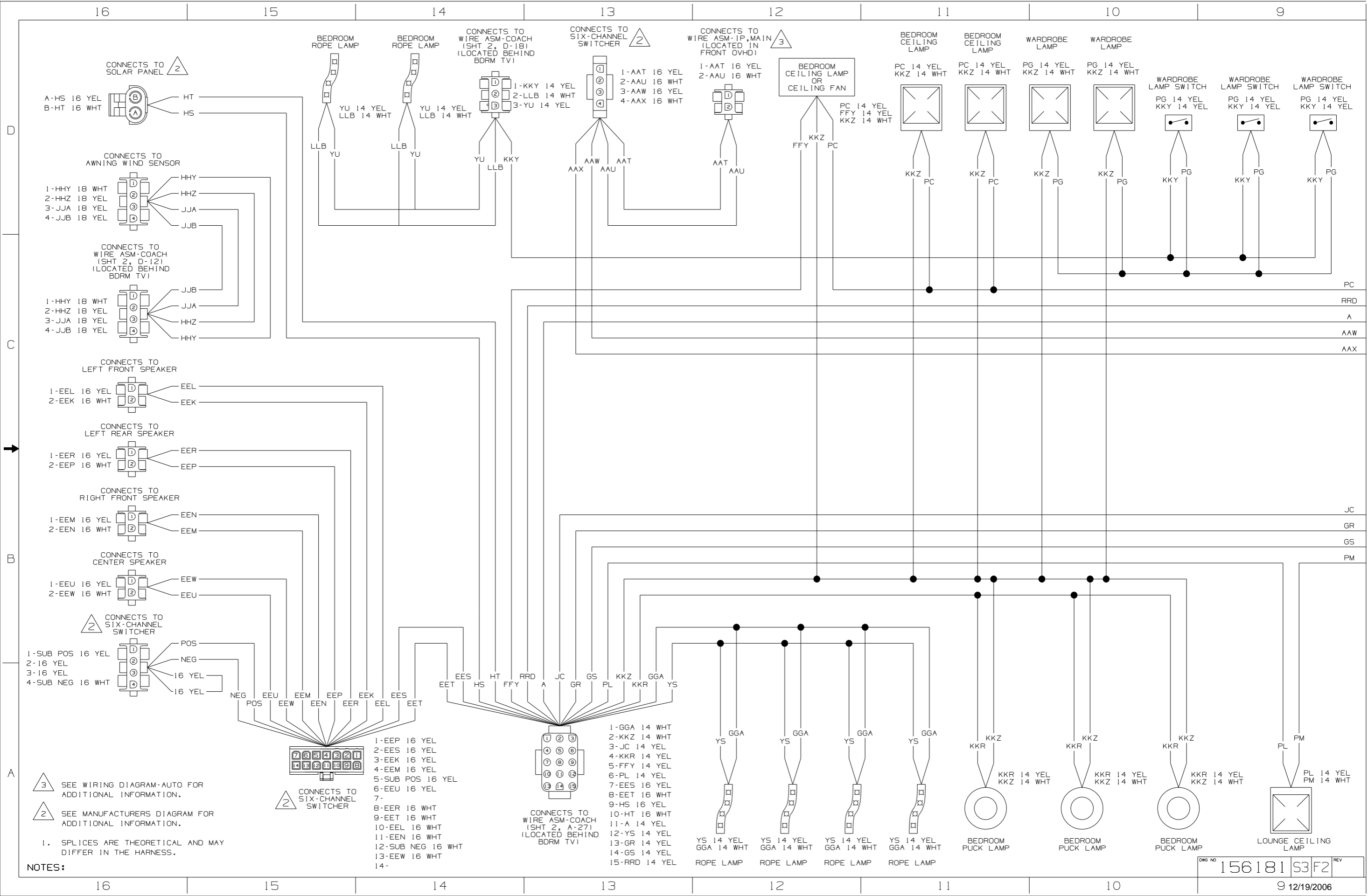
WIRING DIAGRAM-COACH (WIRE ASM 156179 REV-K)

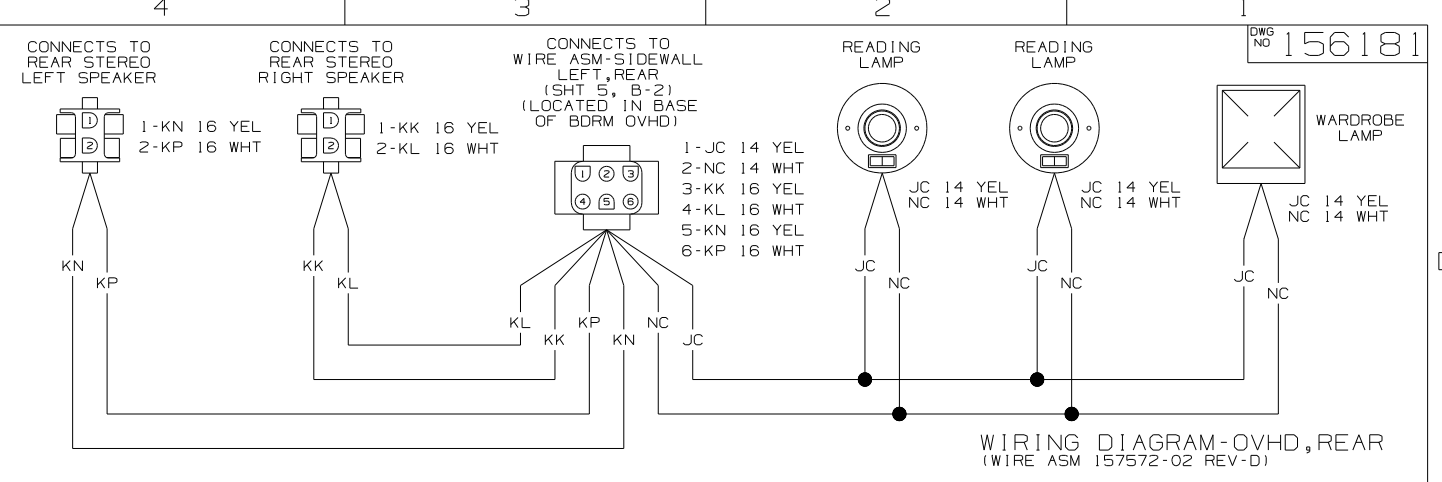
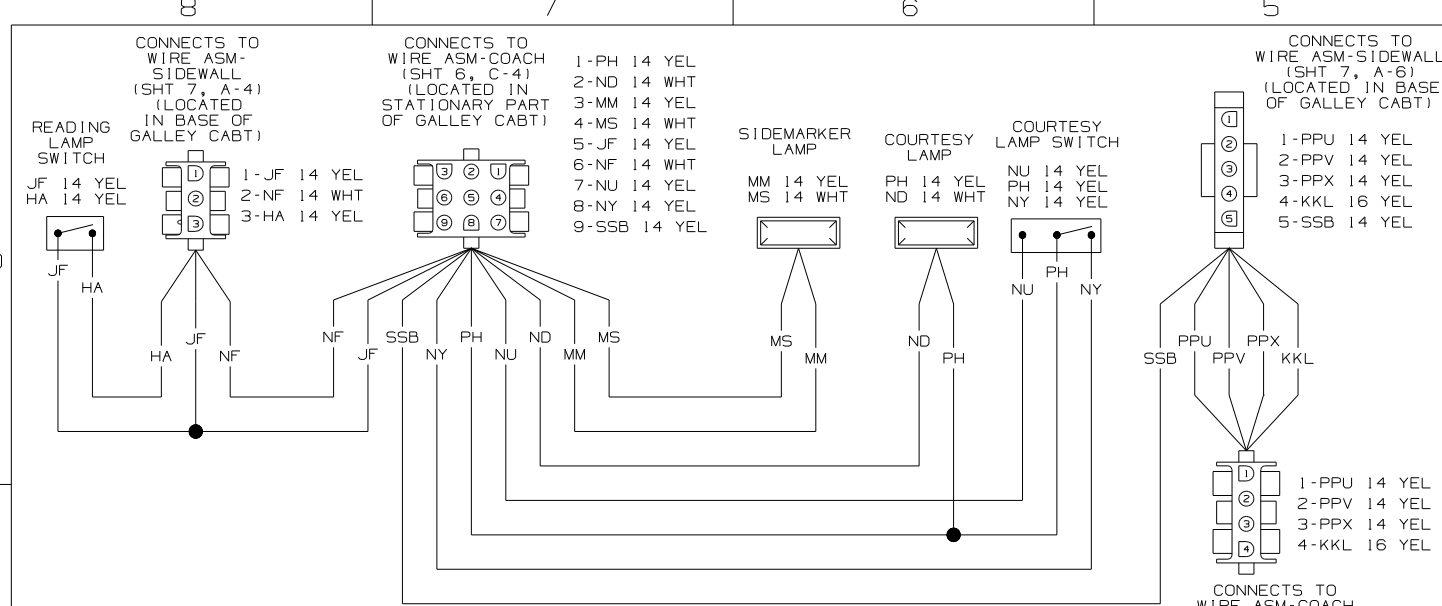
FIRST USED	07 S40KD
TITLE	DO NOT SCALE DRAWING
TITLE	WIRING DIAGRAM-BODY, 12V
SHEET 2	PART NO 156181



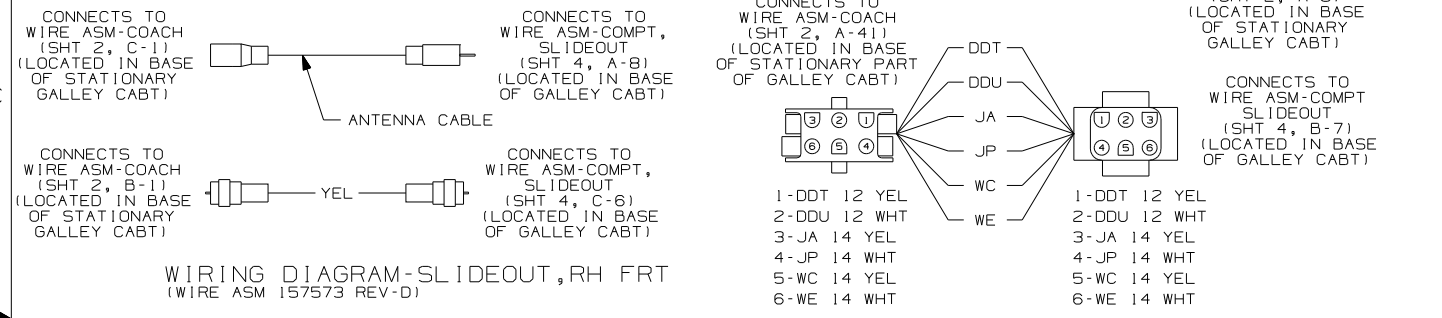
WIRING DIAGRAM-ROOF (WIRE ASM 156180 REV-F)

FIRST USED	07 S40KD
DO NOT SCALE DRAWING	
TITLE	WIRING DIAGRAM-BODY, 12V
SHEET 3	PART NO 156181 REV

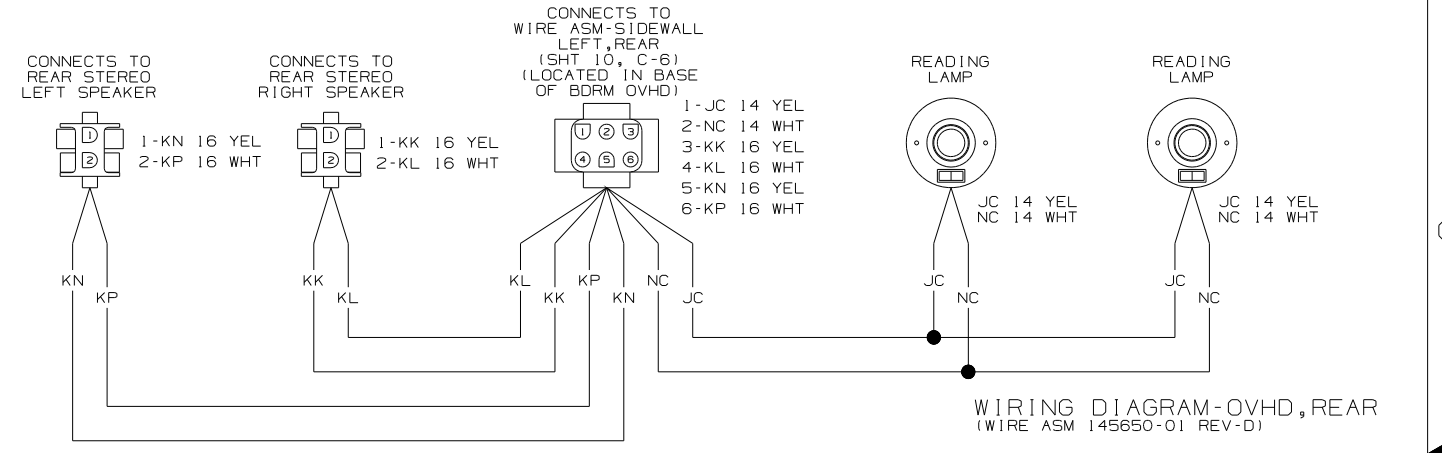




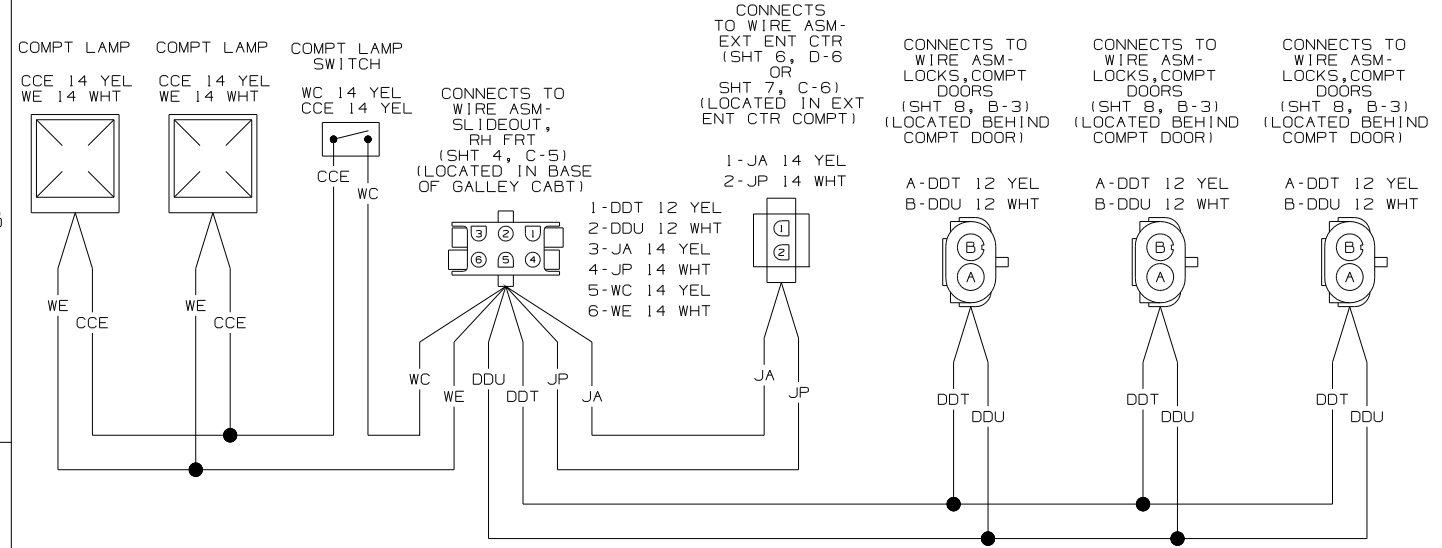
WIRING DIAGRAM-OVHD, REAR (WIRE ASM 157572-02 REV-D)



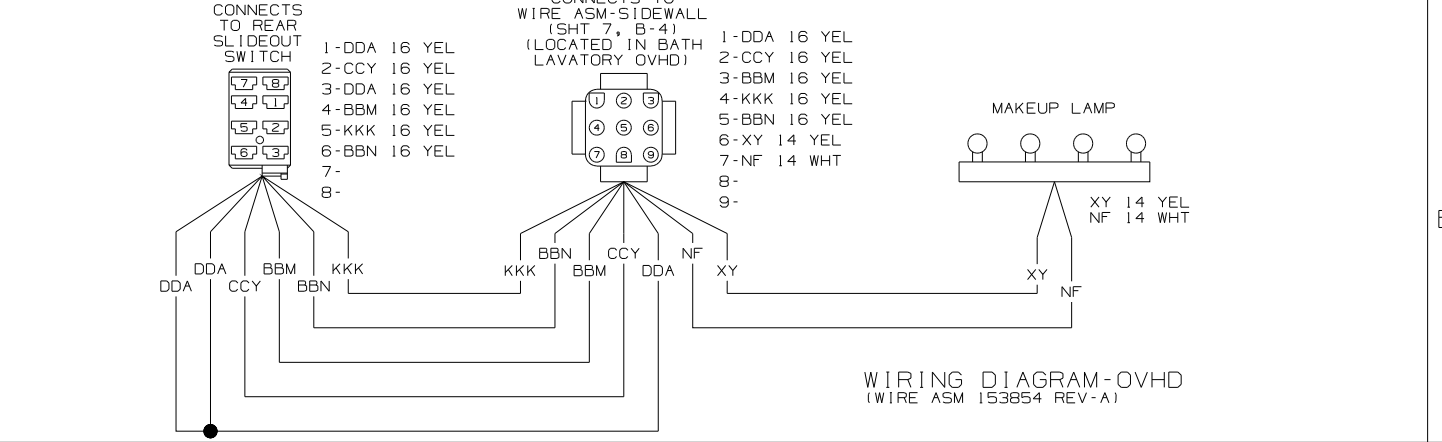
WIRING DIAGRAM-SLIDEOUT, RH FRT (WIRE ASM 157573 REV-D)



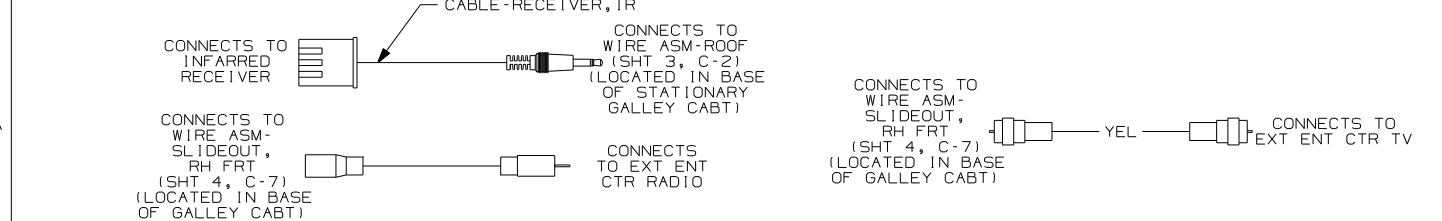
WIRING DIAGRAM-OVHD, REAR (WIRE ASM 145650-01 REV-D)



WIRING DIAGRAM-COMPT SLIDEOUT (WIRE ASM 156594 REV-E)



WIRING DIAGRAM-OVHD (WIRE ASM 153854 REV-A)

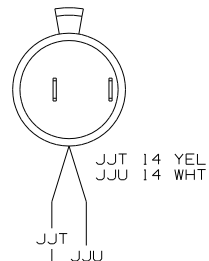


WIRING DIAGRAM-SIDEWALL (WIRE ASM 137479-02 REV-A)

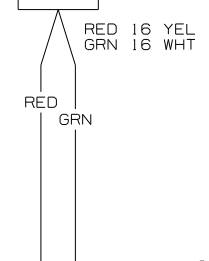
NOTES:
 1. SPLICES ARE THEORETICAL AND MAY DIFFER IN THE HARNESS.

FIRST USED	07 S40KD		
TITLE	DO NOT SCALE DRAWING		
TITLE	WIRING DIAGRAM-BODY, 12V		
SHEET 4	PART NO	156181	REV

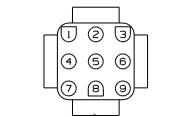
12V RECEPTACLE



PHONE JACK

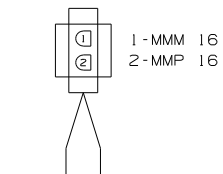


CONNECTS TO WIRE ASM-COACH (SHT 2, D-42) (LOCATED IN BASE OF BED CABT)



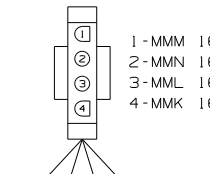
- 1-JC 14 YEL
- 2-NC 14 WHT
- 3-JJT 14 YEL
- 4-JJU 14 WHT
- 5-RED 16 YEL
- 6-GRN 16 WHT
- 7-MMP 16 YEL
- 8-MMN 16 WHT
- 9-

CONNECTS TO CROSSOVER COIL (Z)



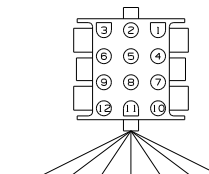
- 1-MMM 16 YEL
- 2-MMP 16 YEL

CONNECTS TO CROSSOVER BOX (Z)



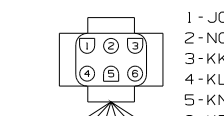
- 1-MMN 16 YEL
- 2-MMN 16 WHT
- 3-MML 16 WHT
- 4-MMK 16 YEL

CONNECTS TO REAR STEREO (Z)



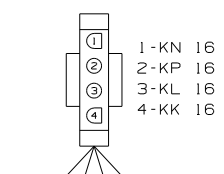
- 1-NC 14 WHT
- 2-JC 14 YEL
- 3-JC 14 YEL
- 4-
- 5-
- 6-MMK 16 YEL
- 7-MMN 16 WHT
- 8-
- 9-
- 10-
- 11-MML 16 WHT
- 12-MMM 16 YEL

CONNECTS TO WIRE ASM-SIDEWALL (SHT 5, B-3) (LOCATED IN BASE OF BED CABT)



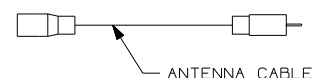
- 1-JC 14 YEL
- 2-NC 14 WHT
- 3-KK 16 YEL
- 4-KL 16 WHT
- 5-KN 16 YEL
- 6-KP 16 WHT

CONNECTS TO CROSSOVER BOX (Z)



- 1-KN 16 YEL
- 2-KP 16 WHT
- 3-KL 16 WHT
- 4-KK 16 YEL

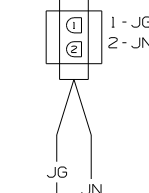
CONNECTS TO WIRE ASM-COACH (SHT 2, C-11) (LOCATED IN BASE OF BED CABT)



CONNECTS TO RADIO ANTENNA INPUT

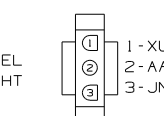
WIRING DIAGRAM-SLIDEOUT, LH, RR (WIRE ASM 157571 REV-B)

CONNECTS TO WIRE ASM-SIDEWALL (SHT 6, C-5) (LOCATED IN CENTER OF LOUNGE OVHD)



- 1-JG 14 YEL
- 2-JN 14 WHT

CONNECTS TO WIRE ASM-OVHD (SHT 7, A-5) (LOCATED IN CENTER OF LOUNGE OVHD)

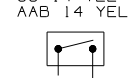


- 1-XU 14 YEL
- 2-AAB 14 YEL
- 3-JN 14 WHT

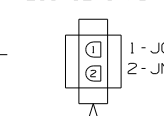
DINETTE OVHD LAMP SWITCH



PUCK LAMP SWITCH



CONNECTS TO WIRE ASM-OVHD (SHT 7, C-4) (LOCATED IN CENTER OF LOUNGE OVHD)



- 1-JG 14 YEL
- 2-JN 14 WHT

READING LAMP



READING LAMP

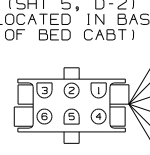


READING LAMP

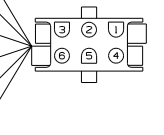


CONNECTS TO WIRE ASM-SLIDEOUT, LH, RR (SHT 5, D-2) (LOCATED IN BASE OF BED CABT)

- 1-JC 14 YEL
- 2-NC 14 WHT
- 3-KK 16 YEL
- 4-KL 16 WHT
- 5-KN 16 YEL
- 6-KP 16 WHT



CONNECTS TO WIRE ASM-OVHD (SHT 4, C-3) OR (SHT 4, D-3) (LOCATED IN BASE OF BDRM OVHD)

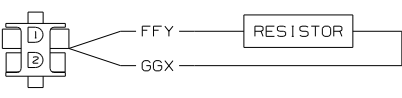


- 1-JC 14 YEL
- 2-NC 14 WHT
- 3-KK 16 YEL
- 4-KL 16 WHT
- 5-KN 16 YEL
- 6-KP 16 WHT

WIRING DIAGRAM-SIDEWALL (WIRE ASM 157556 REV-C)

CONNECTS TO WIRE ASM-COACH (SHT 2, A-19) AND (SHT 2, D-19) (LOCATED BEHIND FAN SWITCH)

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



WIRING DIAGRAM-RESISTOR, FAN (WIRE ASM 140195 REV-A)

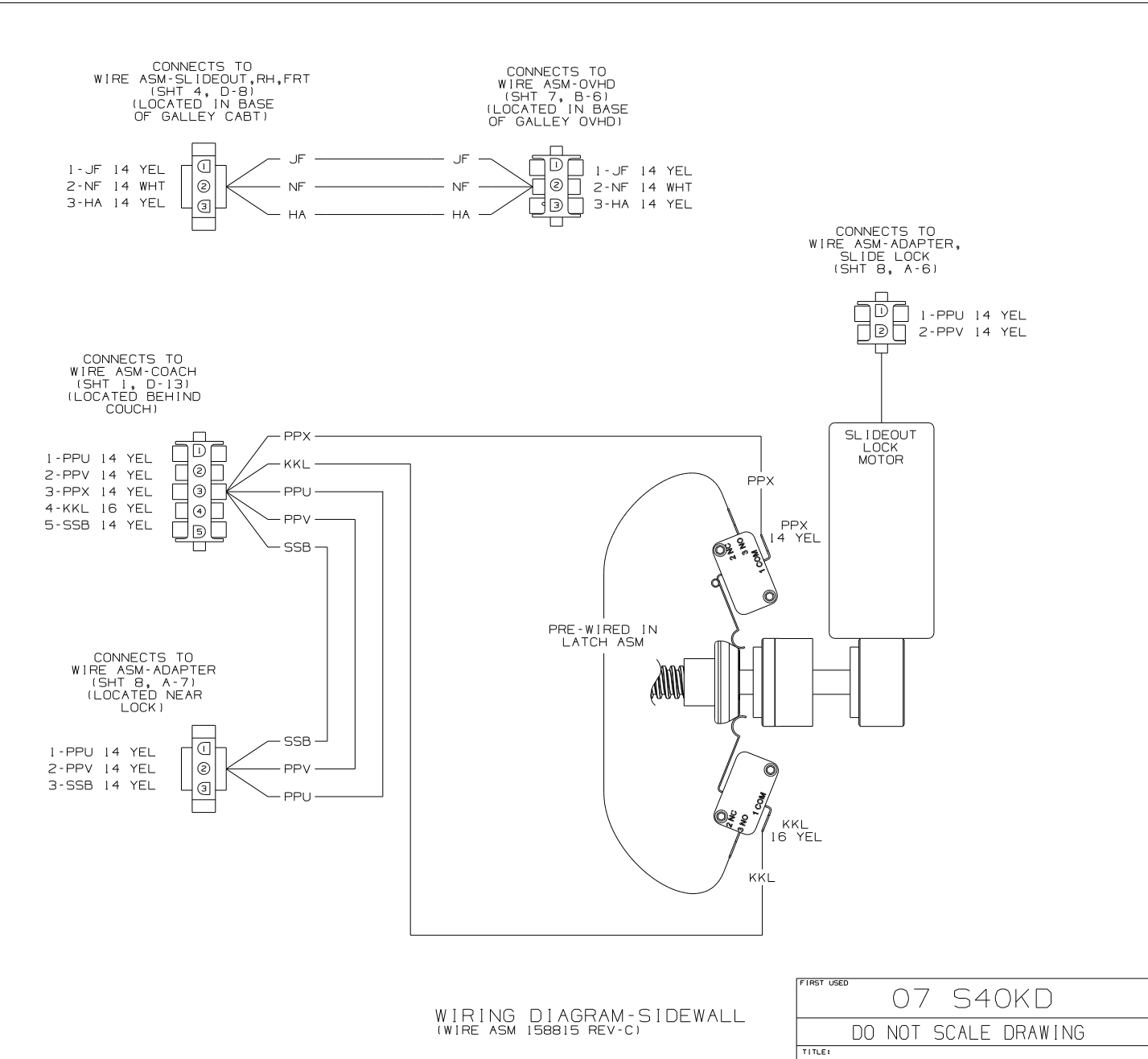
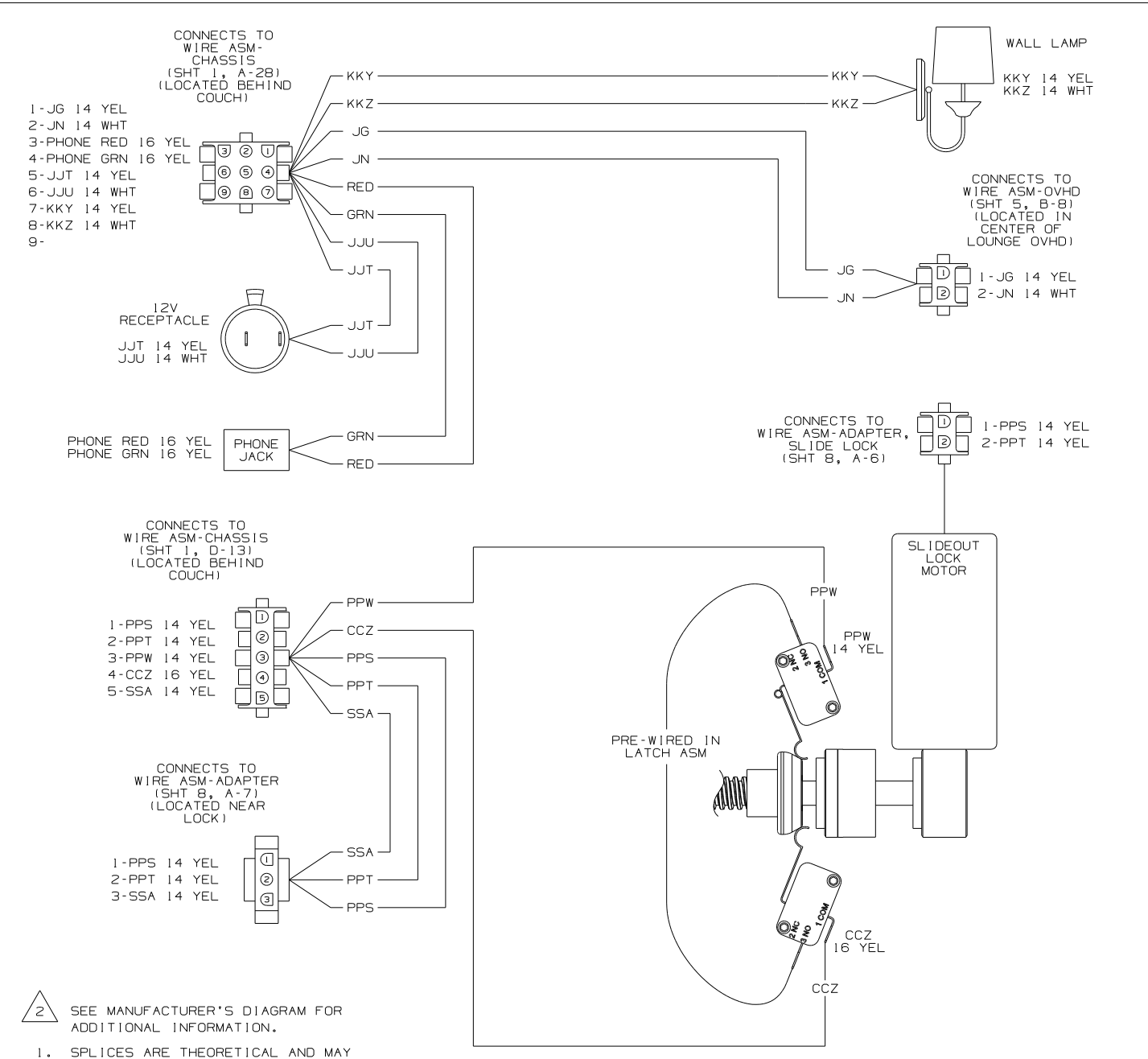
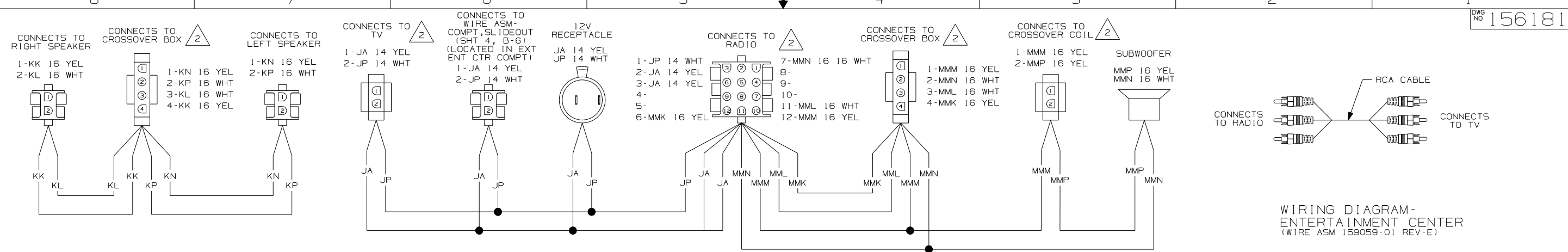
WIRING DIAGRAM-OVHD (WIRE ASM 153542-01 REV-F)

SEE MANUFACTURERS DIAGRAM FOR ADDITIONAL INFORMATION.

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

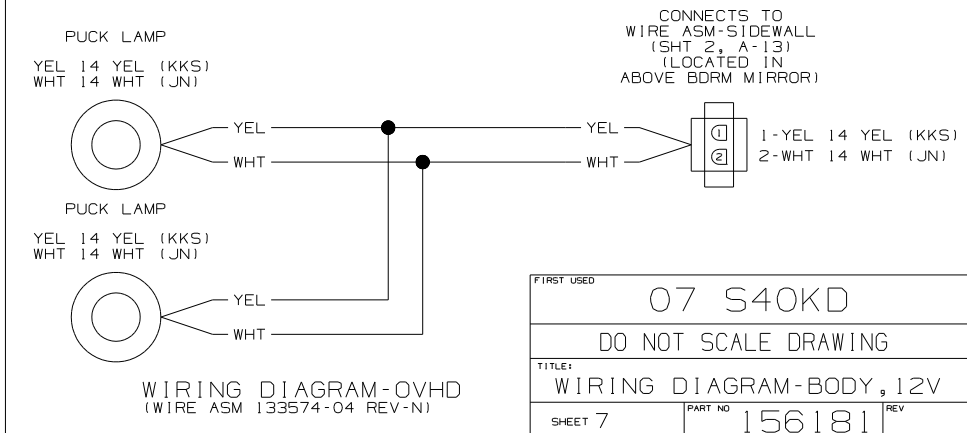
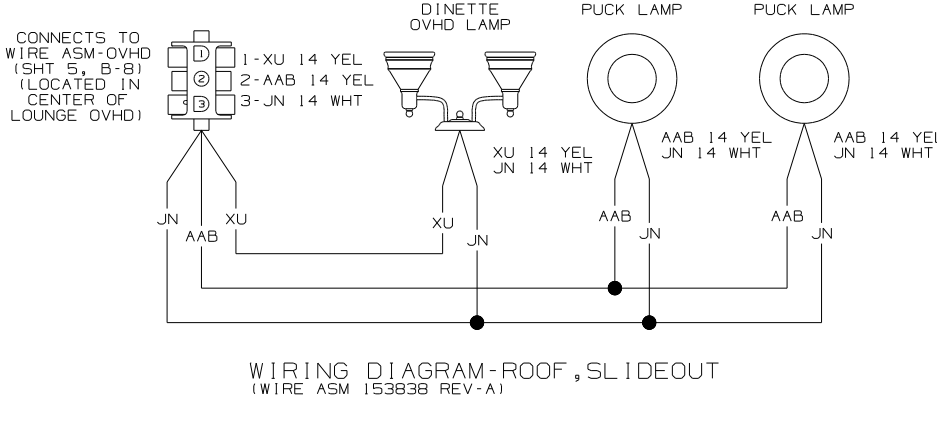
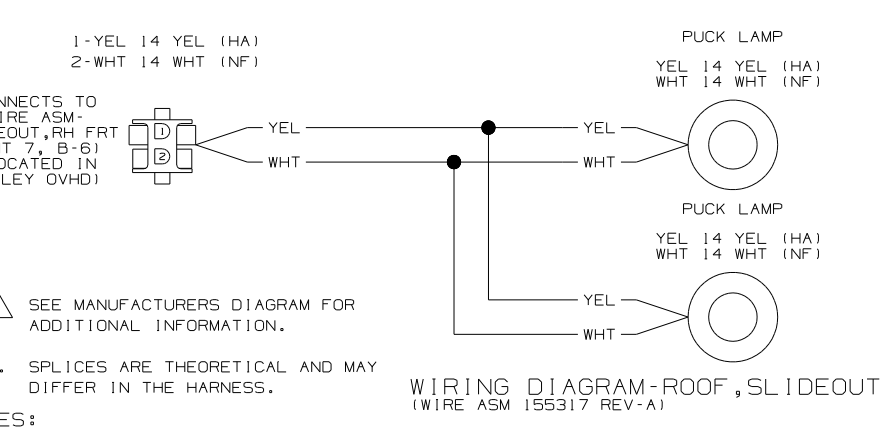
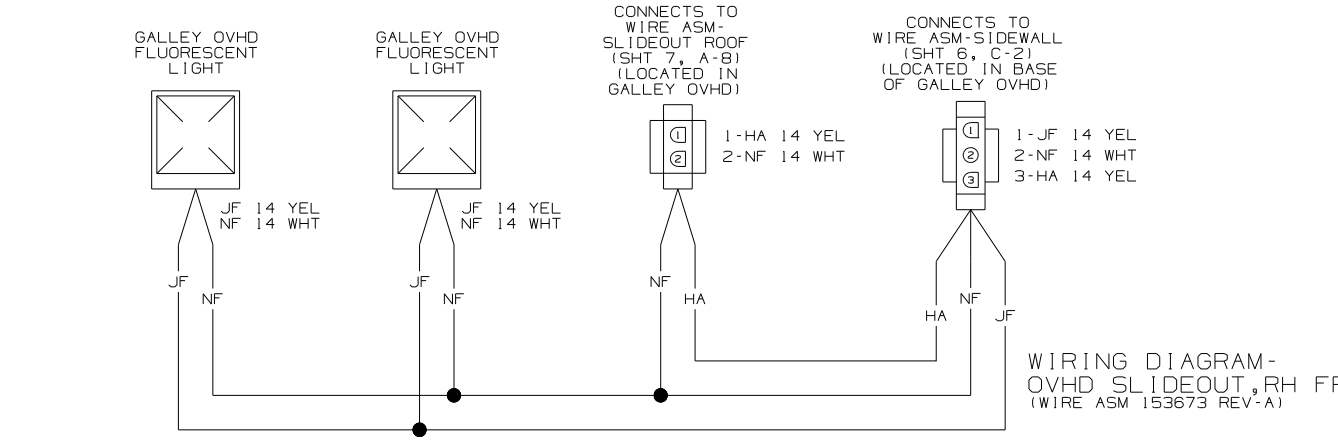
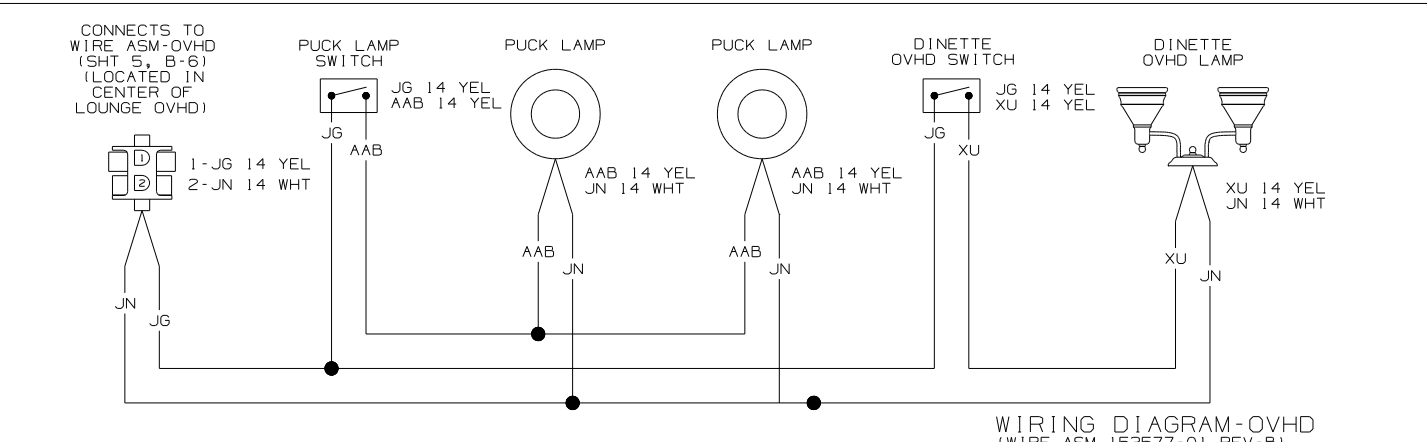
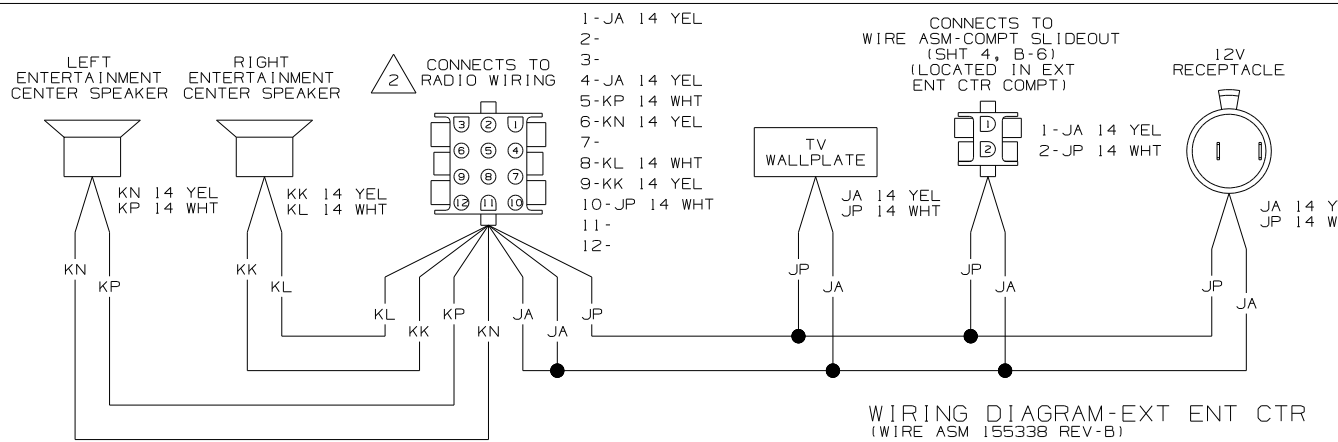
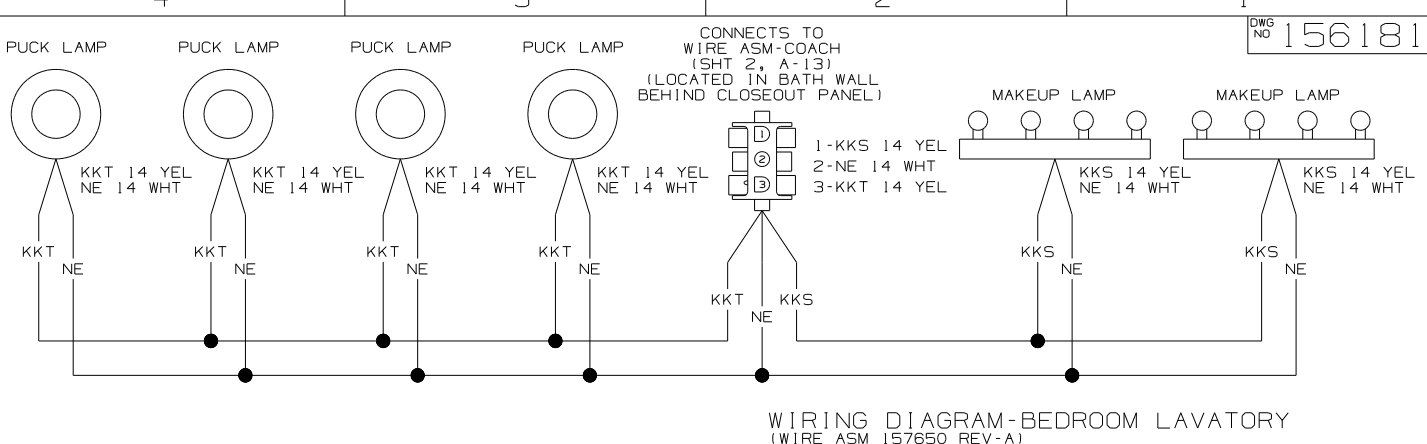
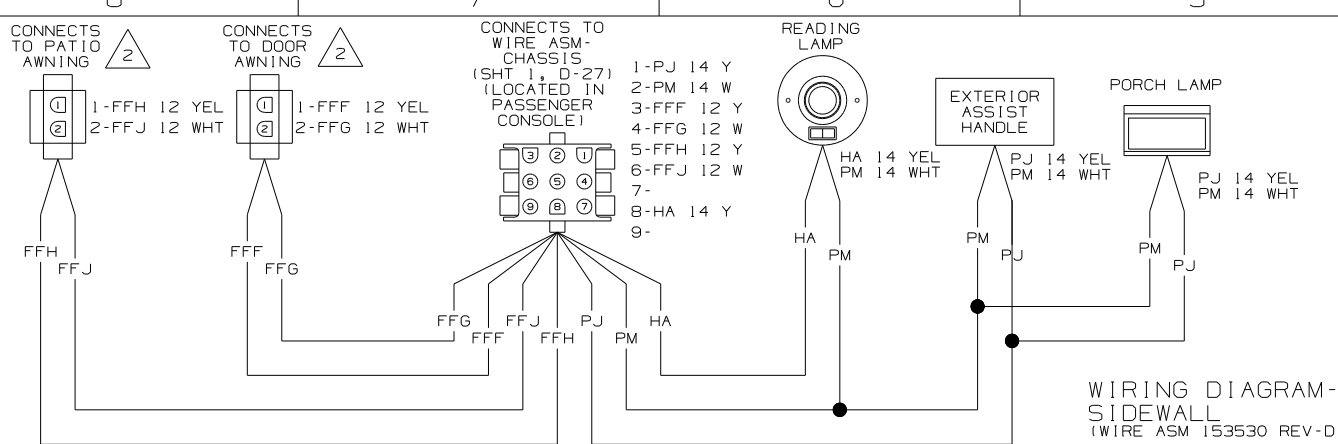
NOTES:

FIRST USED	07 S40KD	
TITLE	DO NOT SCALE DRAWING	
	WIRING DIAGRAM-BODY, 12V	
SHEET 5	PART NO	156181



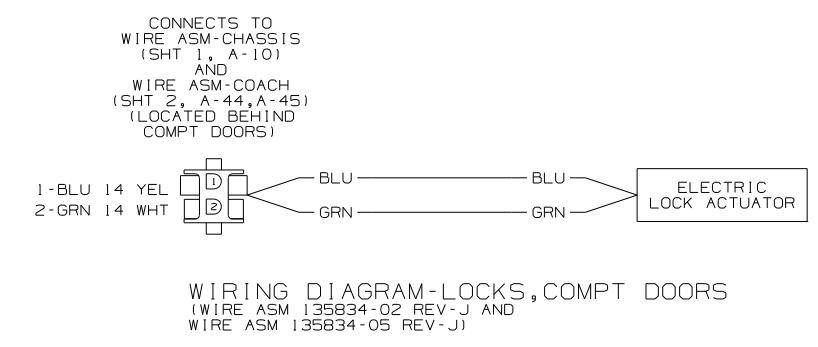
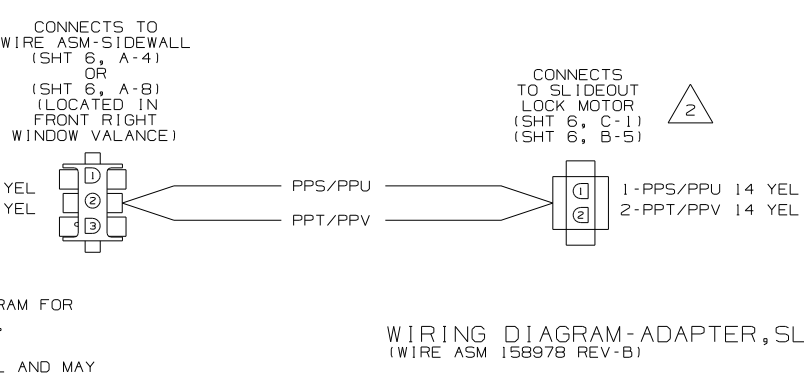
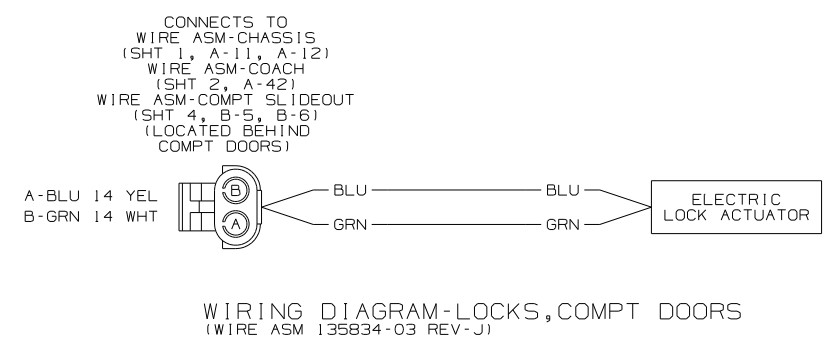
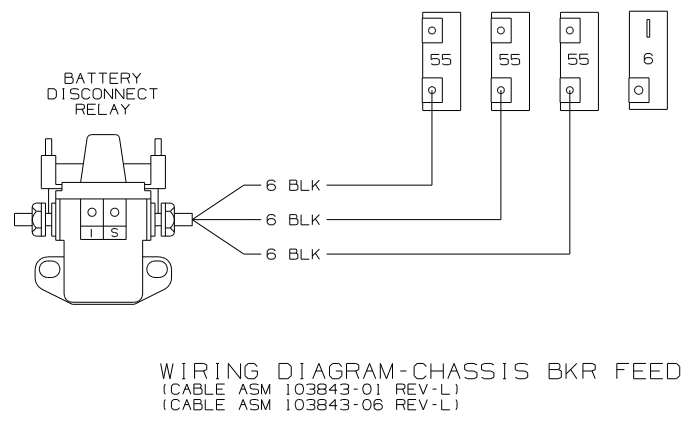
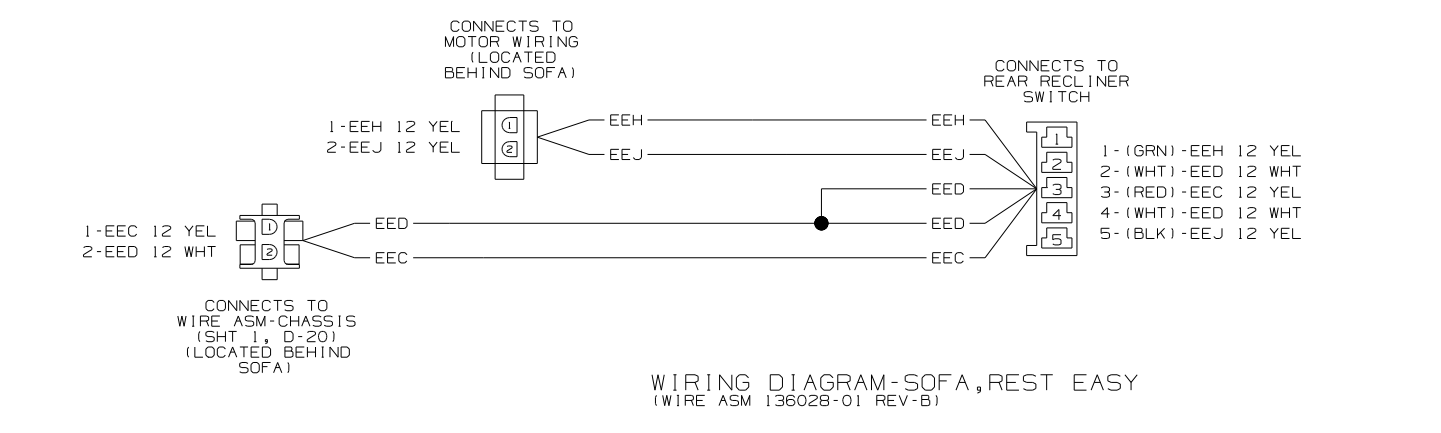
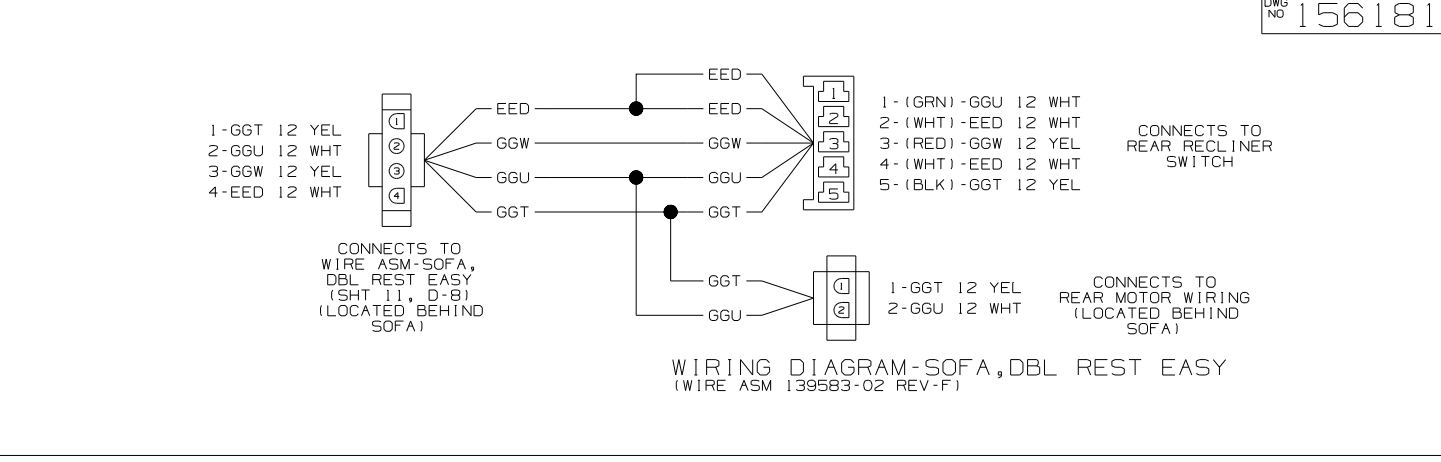
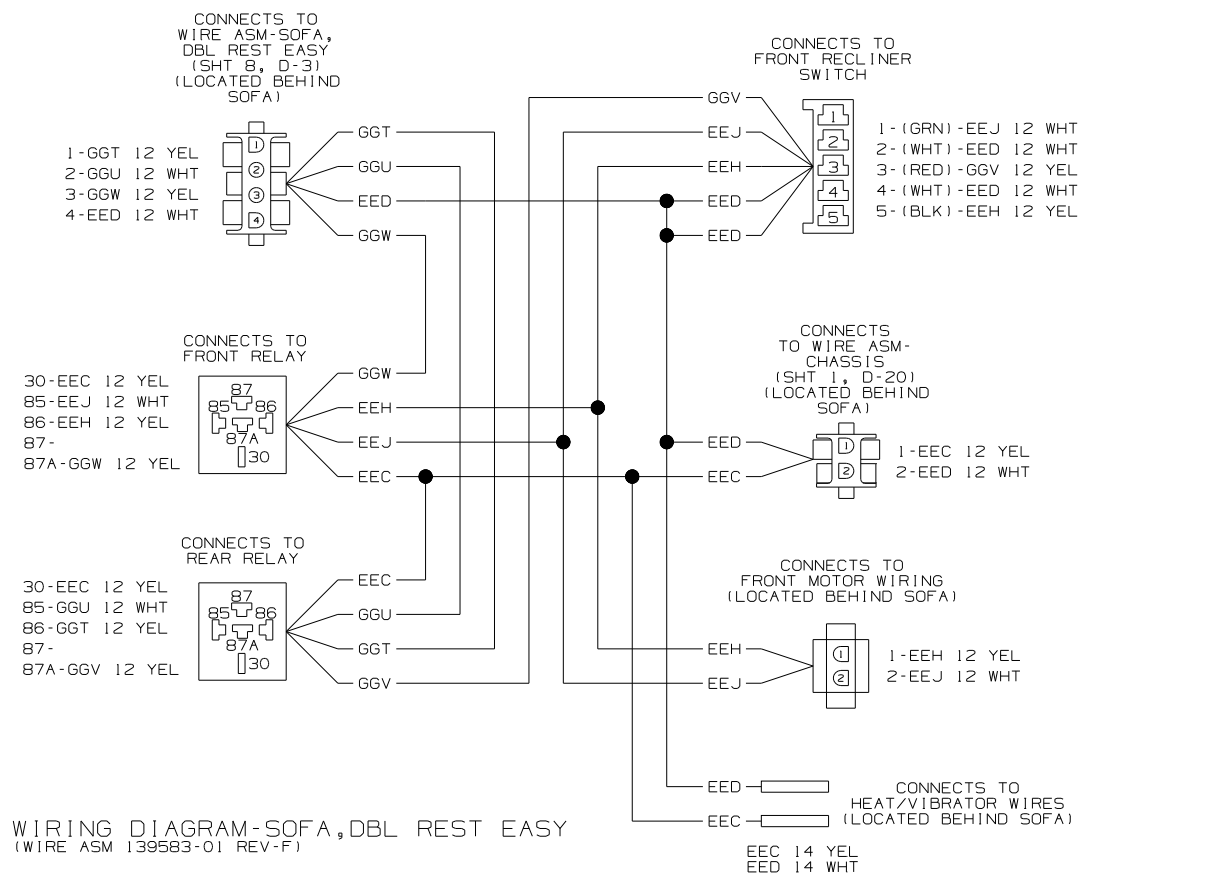
② SEE MANUFACTURER'S DIAGRAM FOR ADDITIONAL INFORMATION.
 1. SPLICES ARE THEORETICAL AND MAY DIFFER IN THE HARNESS.

FIRST USED	07 S40KD	
TITLE	DO NOT SCALE DRAWING	
TITLE	WIRING DIAGRAM-BODY, 12V	
SHEET 6	PART NO	156181
REV		



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

FIRST USED	07 S40KD
TITLE	DO NOT SCALE DRAWING
TITLE	WIRING DIAGRAM-BODY, 12V
SHEET 7	PART NO 156181 REV



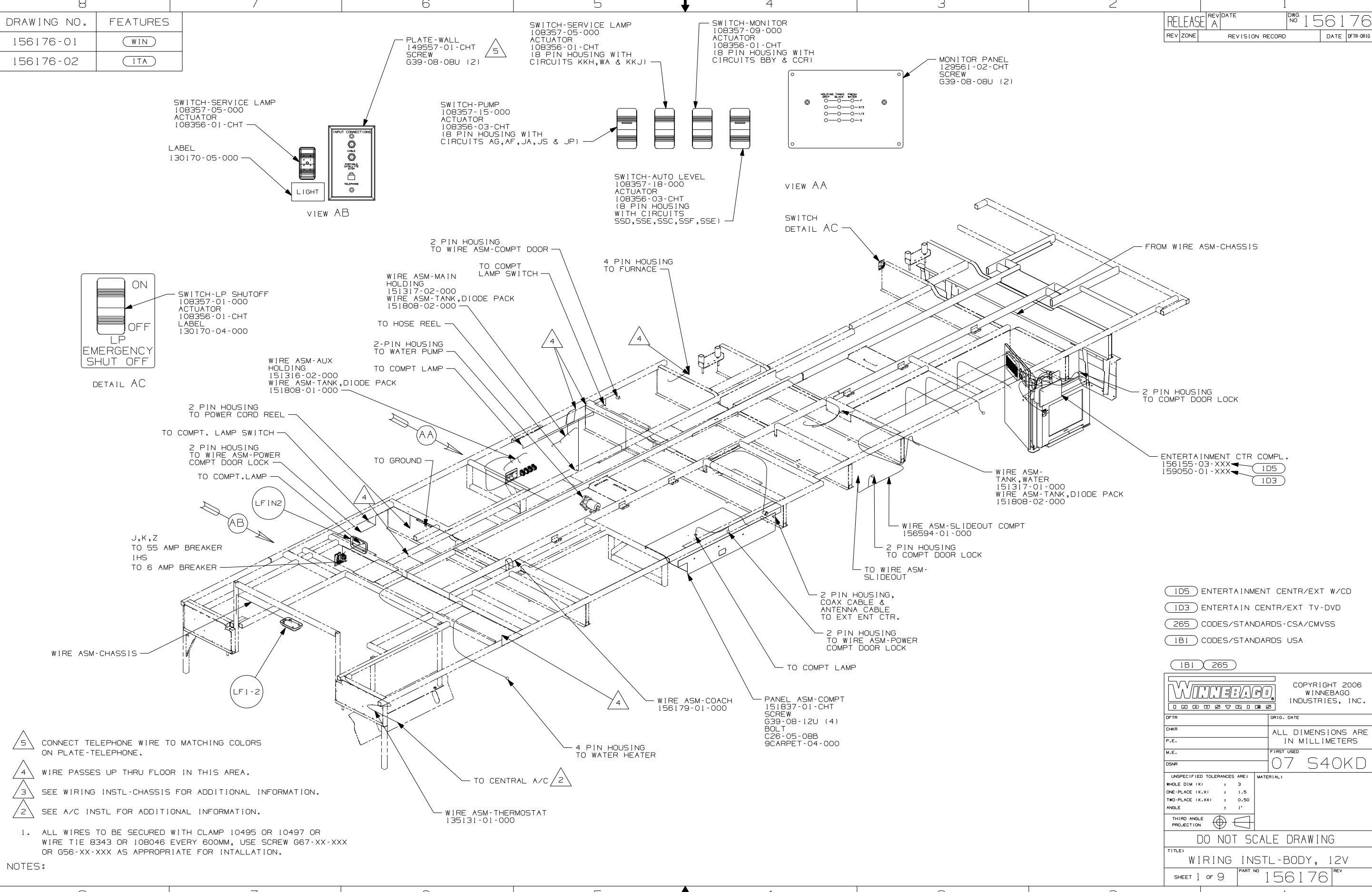
SEE MANUFACTURERS DIAGRAM FOR ADDITIONAL INFORMATION.

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

FIRST USED	07 S40KD		
TITLE	DO NOT SCALE DRAWING		
	WIRING DIAGRAM-BODY, 12V		
SHEET 8	PART NO	156181	REV

DRAWING NO.	FEATURES
156176-01	(WIN)
156176-02	(ITA)

RELEASE	REV/DATE	ORIG NO
A		156176
REV ZONE	REVISION RECORD	DATE
		DTR-0R16



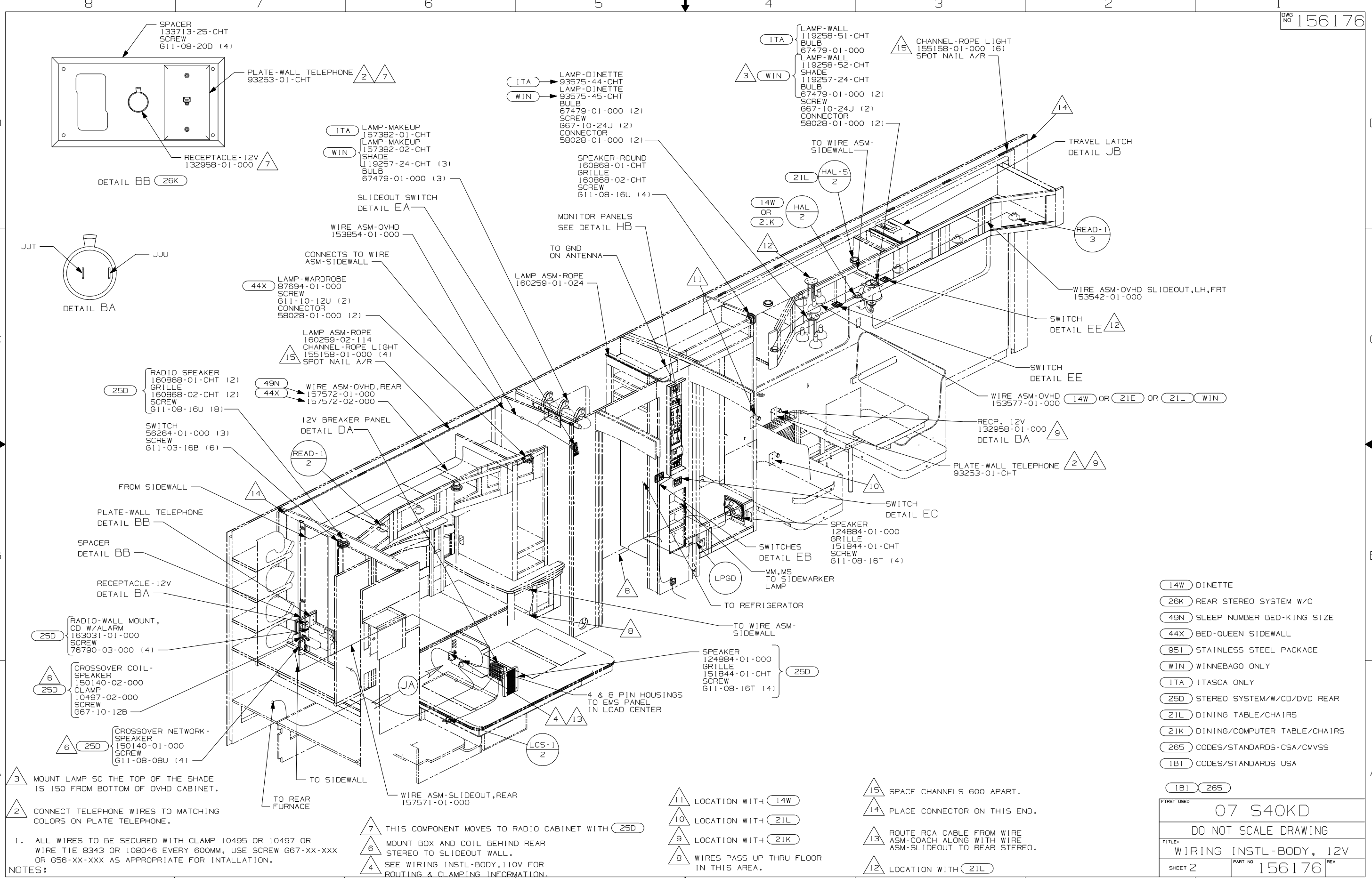
- 5 CONNECT TELEPHONE WIRE TO MATCHING COLORS ON PLATE-TELEPHONE.
- 4 WIRE PASSES UP THRU FLOOR IN THIS AREA.
- 3 SEE WIRING INSTL-CHASSIS FOR ADDITIONAL INFORMATION.
- 2 SEE A/C INSTL FOR ADDITIONAL INFORMATION.

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

NOTES:

(105)	ENTERTAINMENT CENTR/EXT W/CD
(103)	ENTERTAIN CENTR/EXT TV-DVD
(265)	CODES/STANDARDS-CSA/CMVSS
(1B1)	CODES/STANDARDS USA
(1B1)	(265)

WINNEBAGO		COPYRIGHT 2006 WINNEBAGO INDUSTRIES, INC.	
DTR	ORIG. DATE		
CHKR	ALL DIMENSIONS ARE IN MILLIMETERS		
P.E.			
M.E.	FIRST USED	07 S40KD	
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: WIRING INSTL-BODY, 12V			
SHEET 1 OF 9	PART NO	156176	REV
REF:	1 1/16/2007		



NOTES:

- ALL WIRES TO BE SECURED WITH CLAMP 10495 OR 10497 OR WIRE TIE 8343 OR 108046 EVERY 600MM, USE SCREW 667-XX-XXX OR G56-XX-XXX AS APPROPRIATE FOR INSTALLATION.

7 THIS COMPONENT MOVES TO RADIO CABINET WITH 25D

6 MOUNT BOX AND COIL BEHIND REAR STEREO TO SLIDEOUT WALL.

4 SEE WIRING INSTL-BODY, 110V FOR ROUTING & CLAMPING INFORMATION.

11 LOCATION WITH 14W

10 LOCATION WITH 21L

9 LOCATION WITH 21K

8 WIRES PASS UP THRU FLOOR IN THIS AREA.

15 SPACE CHANNELS 600 APART.

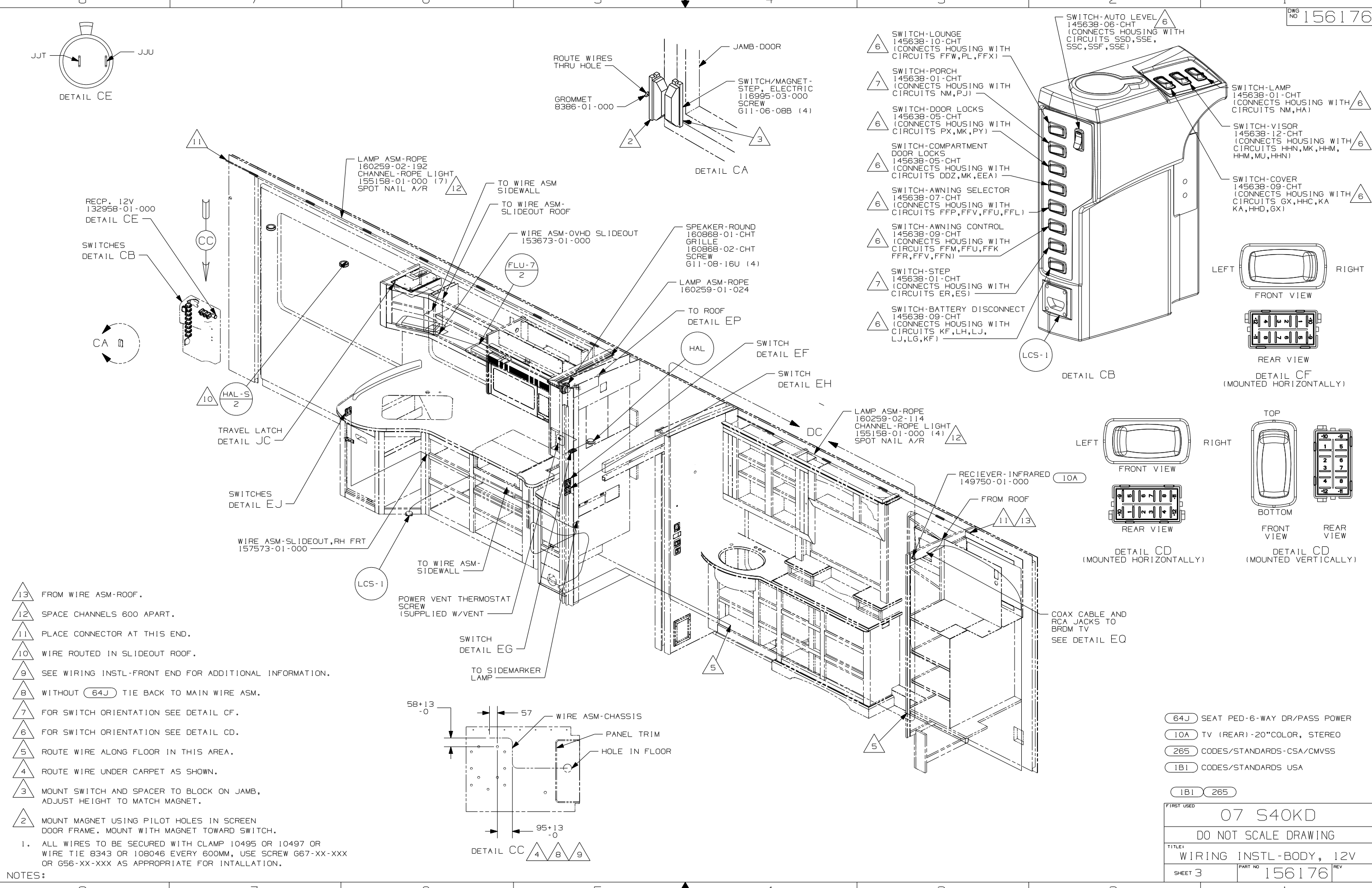
14 PLACE CONNECTOR ON THIS END.

13 ROUTE RCA CABLE FROM WIRE ASM-COACH ALONG WITH WIRE ASM-SLIDEOUT TO REAR STEREO.

12 LOCATION WITH 21L

- 14W DINETTE
- 26K REAR STEREO SYSTEM W/O
- 49N SLEEP NUMBER BED-KING SIZE
- 44X BED-QUEEN SIDEWALL
- 951 STAINLESS STEEL PACKAGE
- WIN WINNEBAGO ONLY
- ITA ITASCA ONLY
- 25D STEREO SYSTEM W/CD/DVD REAR
- 21L DINING TABLE/CHAIRS
- 21K DINING/COMPUTER TABLE/CHAIRS
- 265 CODES/STANDARDS-CSA/CMVSS
- 1B1 CODES/STANDARDS USA

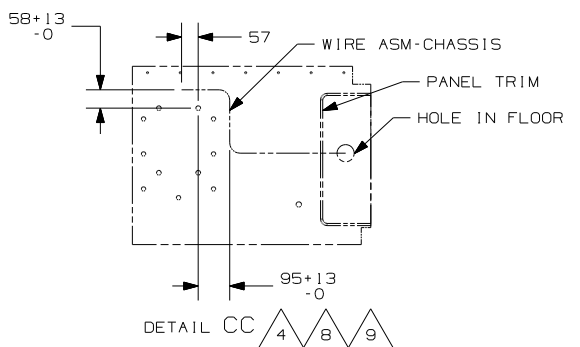
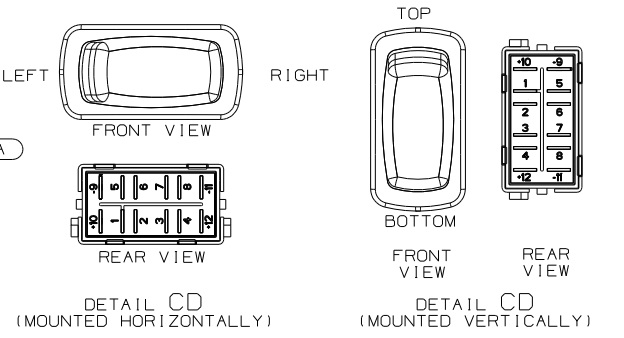
FIRST USED		07 S40KD	
DO NOT SCALE DRAWING			
TITLE: WIRING INSTL-BODY, 12V			
SHEET 2	PART NO	156176	REV



- △ 6 SWITCH-LOUNGE
145638-10-CHT
(CONNECTS HOUSING WITH
CIRCUITS FFW,PL,FFX)
- △ 7 SWITCH-PORCH
145638-01-CHT
(CONNECTS HOUSING WITH
CIRCUITS NM,PJ)
- △ 6 SWITCH-DOOR LOCKS
145638-05-CHT
(CONNECTS HOUSING WITH
CIRCUITS PX,MK,PY)
- △ 6 SWITCH-COMPARTMENT
DOOR LOCKS
145638-05-CHT
(CONNECTS HOUSING WITH
CIRCUITS DDZ,MK,EEA)
- △ 6 SWITCH-AWNING SELECTOR
145638-07-CHT
(CONNECTS HOUSING WITH
CIRCUITS FFP,FFV,FFU,FFL)
- △ 6 SWITCH-AWNING CONTROL
145638-09-CHT
(CONNECTS HOUSING WITH
CIRCUITS FFM,FFU,FFK,
FFR,FFV,FFN)
- △ 7 SWITCH-STEP
145638-01-CHT
(CONNECTS HOUSING WITH
CIRCUITS ER,ES)
- △ 6 SWITCH-BATTERY DISCONNECT
145638-09-CHT
(CONNECTS HOUSING WITH
CIRCUITS KF,LH,LJ,
LJ,LG,KF)
- △ 6 SWITCH-AUTO LEVEL
145638-06-CHT
(CONNECTS HOUSING WITH
CIRCUITS SSD,SSE,
SSC,SSF,SSE)
- △ 6 SWITCH-LAMP
145638-01-CHT
(CONNECTS HOUSING WITH
CIRCUITS NM,HA)
- △ 6 SWITCH-VISOR
145638-12-CHT
(CONNECTS HOUSING WITH
CIRCUITS HHN,MK,HM,
HHM,MU,HHN)
- △ 6 SWITCH-COVER
145638-09-CHT
(CONNECTS HOUSING WITH
CIRCUITS GX,HHC,KA
KA,HHD,GX)

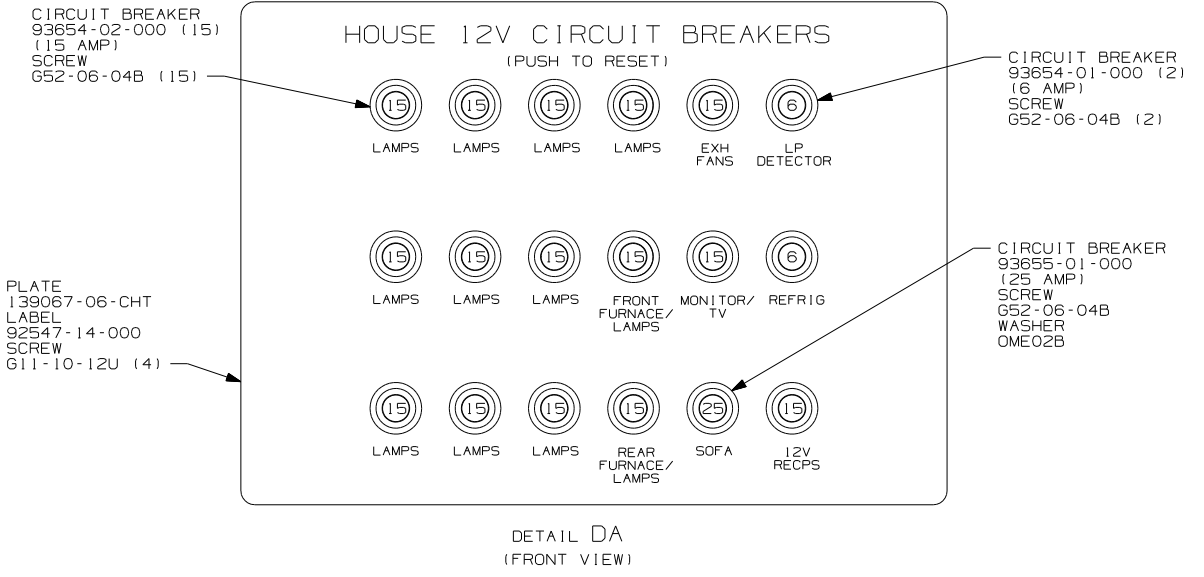
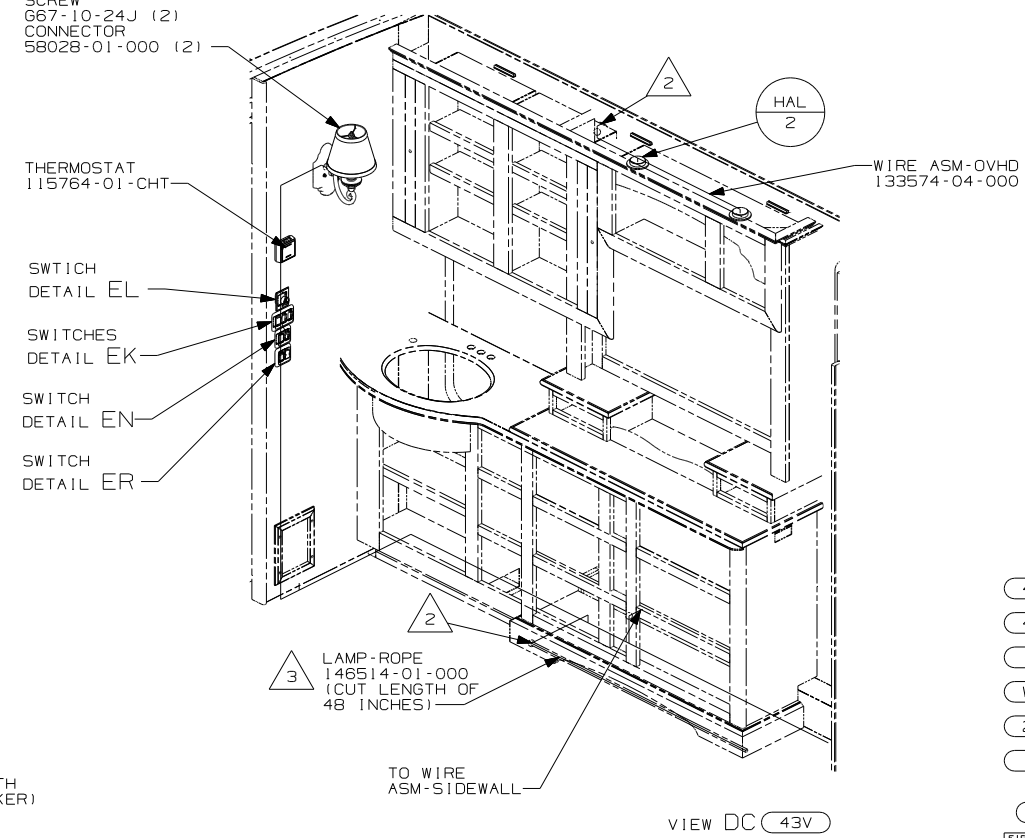
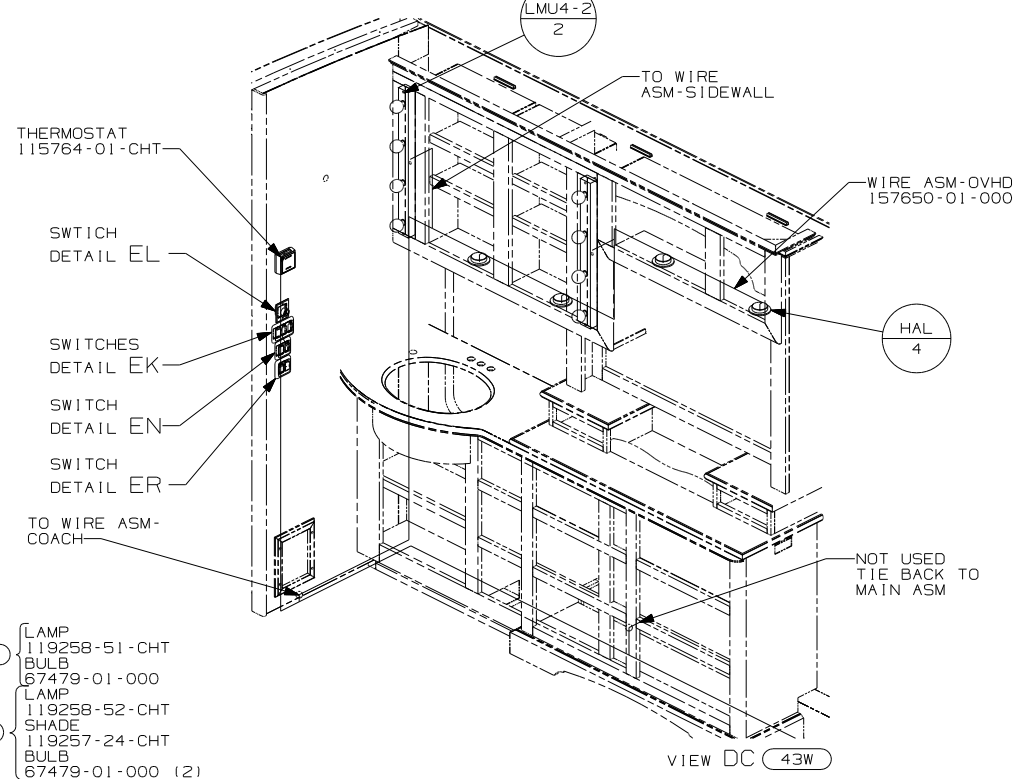
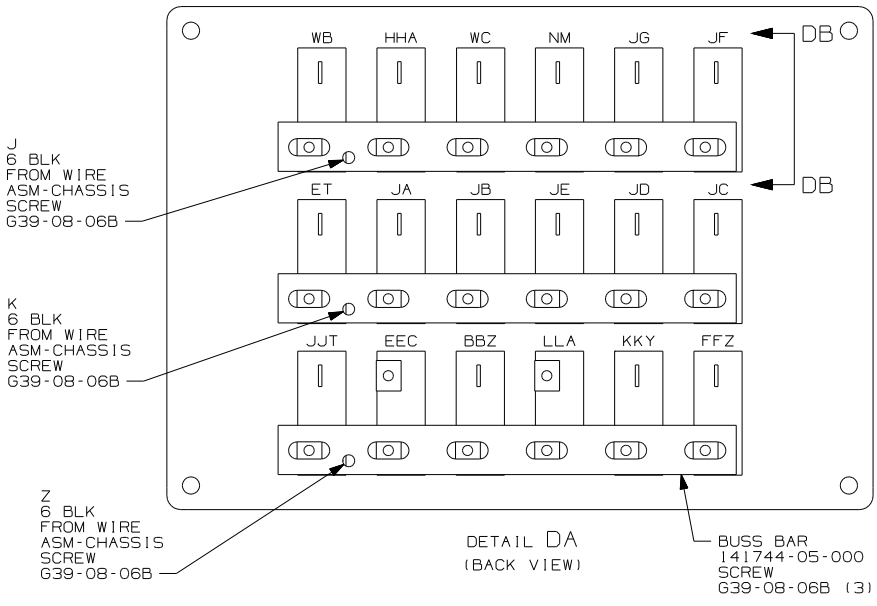
- △ 13 FROM WIRE ASM-ROOF.
 - △ 12 SPACE CHANNELS 600 APART.
 - △ 11 PLACE CONNECTOR AT THIS END.
 - △ 10 WIRE ROUTED IN SLIDEOUT ROOF.
 - △ 9 SEE WIRING INSTL-FRONT END FOR ADDITIONAL INFORMATION.
 - △ 8 WITHOUT (64J) TIE BACK TO MAIN WIRE ASM.
 - △ 7 FOR SWITCH ORIENTATION SEE DETAIL CF.
 - △ 6 FOR SWITCH ORIENTATION SEE DETAIL CD.
 - △ 5 ROUTE WIRE ALONG FLOOR IN THIS AREA.
 - △ 4 ROUTE WIRE UNDER CARPET AS SHOWN.
 - △ 3 MOUNT SWITCH AND SPACER TO BLOCK ON JAMB,
ADJUST HEIGHT TO MATCH MAGNET.
 - △ 2 MOUNT MAGNET USING PILOT HOLES IN SCREEN
DOOR FRAME. MOUNT WITH MAGNET TOWARD SWITCH.
1. ALL WIRES TO BE SECURED WITH CLAMP 10495 OR 10497 OR
WIRE TIE 8343 OR 108046 EVERY 600MM, USE SCREW G67-XX-XXX
OR G56-XX-XXX AS APPROPRIATE FOR INTALLATION.

NOTES:

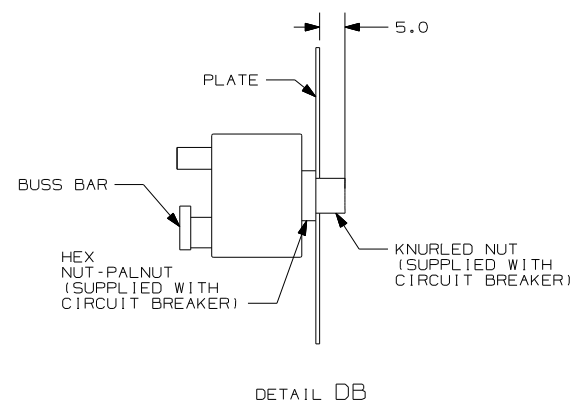


- (64J) SEAT PED-6-WAY DR/PASS POWER
- (10A) TV (REAR)-20"COLOR, STEREO
- (265) CODES/STANDARDS-CSA/CMVSS
- (1B1) CODES/STANDARDS USA

FIRST USED	07 S40KD	
TITLE	DO NOT SCALE DRAWING	
	WIRING INSTL-BODY, 12V	
SHEET 3	PART NO	156176
		REV



- ITA LAMP 119258-51-CHT BULB 67479-01-000
- WIN LAMP 119258-52-CHT (6 AMP) SHADE 119257-24-CHT BULB 67479-01-000 (2) SCREW 667-10-24J (2) CONNECTOR 58028-01-000 (2)



- 3 CUT ROPE LIGHT AT X MARKS ON LIGHT AND INSTALL CONNECTOR 146514-02-000.
- 2 PLACE CONNECTOR HERE TO MAKE CONNECTION TO MATING HOUSING.
1. ALL WIRES TO BE SECURED WITH CLAMP 10495 OR 10497 OR WIRE TIE 8343 OR 108046 EVERY 600MM, USE SCREW G67-XX-XXX OR G56-XX-XXX AS APPROPRIATE FOR INTALLATION.
- NOTES:

- 43W CABINET-LAVATORY
- 43V CABINET-CHEST OF DRAWERS
- ITA ITASCA ONLY
- WIN WINNEBAGO ONLY
- 265 CODES/STANDARDS-CSA/CMVSS
- 1B1 CODES/STANDARDS USA

FIRST USED	07 S40KD	
TITLE	DO NOT SCALE DRAWING	
	WIRING INSTL-BODY, 12V	
SHEET 4	PART NO	REV
	156176	

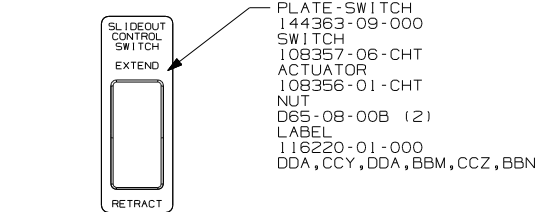
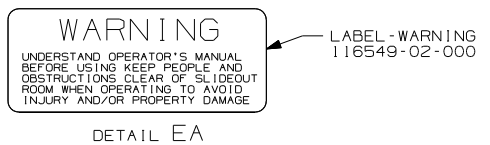
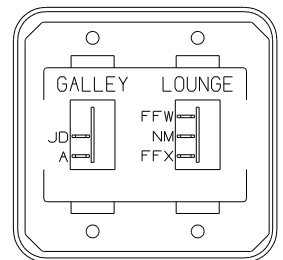


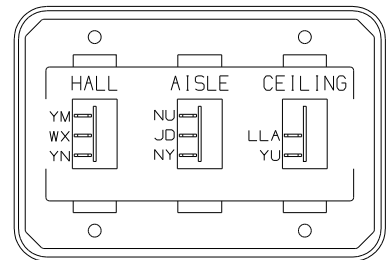
PLATE-SWITCH
144363-09-000
SWITCH
108357-06-CHT
ACTUATOR
108356-01-CHT
NUT
D65-08-00B (2)
LABEL
116220-01-000
DDA,CCY,DDA,BBM,CCZ,BBN



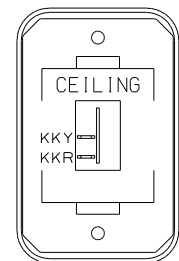
LABEL-WARNING
116549-02-000



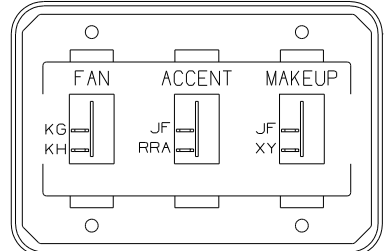
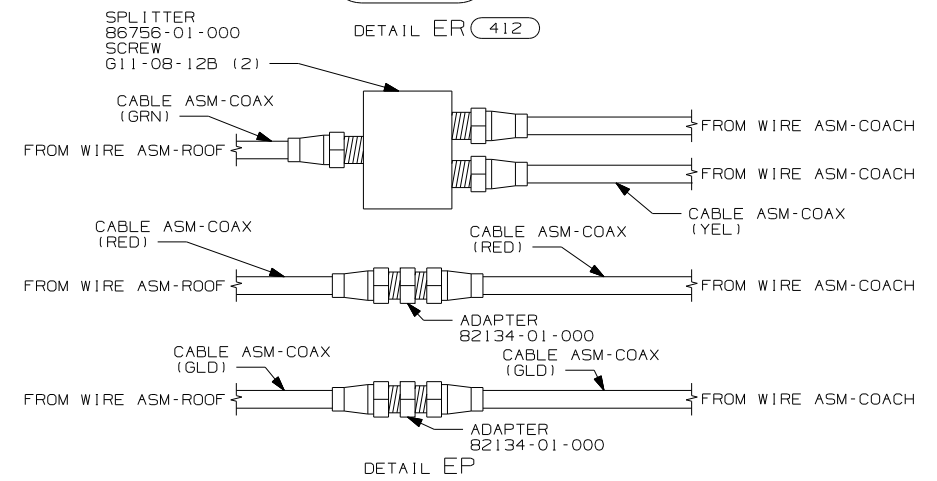
SWITCH-ROCKER
135740-01-CHT
135740-02-CHT
SWITCH-BASE
135741-02-CHT
SWITCH-BEZEL
135742-18-CHT
SCREW
G11-08-08U (4)



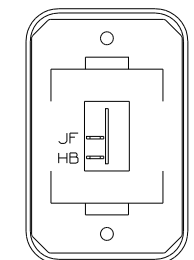
SWITCH-ROCKER
135740-01-CHT
135740-02-CHT (2)
SWITCH-BASE
135741-03-CHT
SWITCH-BEZEL
135742-25-CHT
SCREW
G11-08-08U (4)



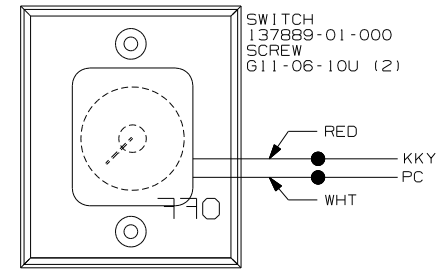
SWITCH-ROCKER
135740-01-CHT
SWITCH-BASE
135741-01-CHT
SWITCH-BEZEL
135742-07-CHT
SCREW
G11-08-08U (2)



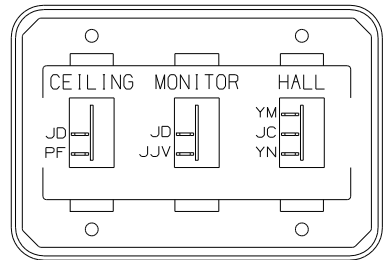
SWITCH-ROCKER
135740-01-CHT (3)
SWITCH-BASE
135741-03-CHT
SWITCH-BEZEL
135742-42-CHT
SCREW
G11-08-08U (6)



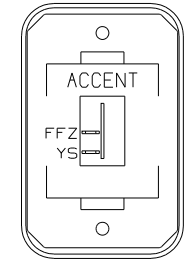
SWITCH-ROCKER
135740-01-CHT
SWITCH-BASE
135741-01-CHT
SWITCH-BEZEL
135742-01-CHT
SCREW
G11-08-08U (2)



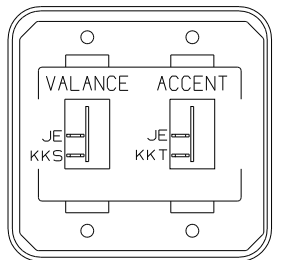
SWITCH
137889-01-000
SCREW
G11-06-10U (2)



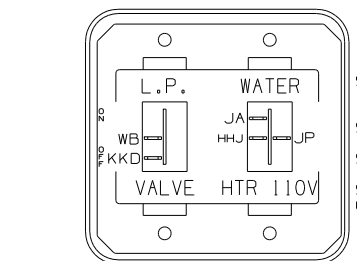
SWITCH-ROCKER
135740-01-CHT (2)
135740-02-CHT
SWITCH-BASE
135741-03-CHT
SWITCH-BEZEL
135742-32-CHT
SCREW
G11-08-08U (6)



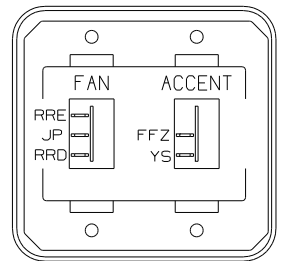
SWITCH-ROCKER
135740-01-CHT
SWITCH-BASE
135741-01-CHT
SWITCH-BEZEL
135742-50-CHT
SCREW
G11-08-08U (2)



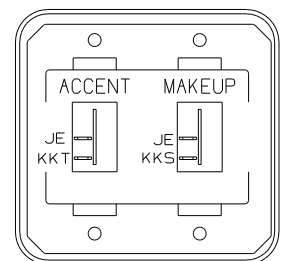
SWITCH-ROCKER
135740-01-CHT (2)
SWITCH-BASE
135741-02-CHT
SWITCH-BEZEL
135742-36-CHT
SCREW
G11-08-08U (4)



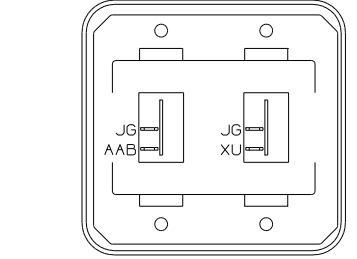
SWITCH-ROCKER
135740-01-CHT
135740-06-CHT
SWITCH-BASE
135741-02-CHT
SWITCH-BEZEL
135742-34-CHT
SCREW
G11-08-08U (4)



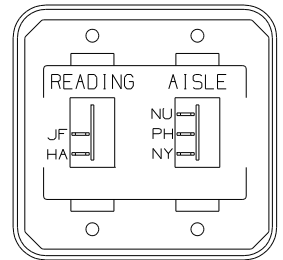
SWITCH-ROCKER
135740-01-CHT
135740-04-CHT
SWITCH-BASE
135741-02-CHT
SWITCH-BEZEL
135742-49-CHT
SCREW
G11-08-08U (4)
WIRE ASM-RESISTOR,FAN
140195-01-000



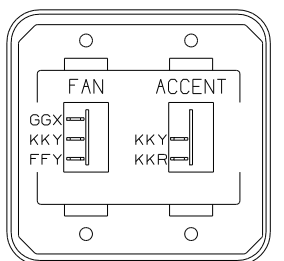
SWITCH-ROCKER
135740-01-CHT (2)
SWITCH-BASE
135741-02-CHT
SWITCH-BEZEL
135742-46-CHT
SCREW
G11-08-08U (4)



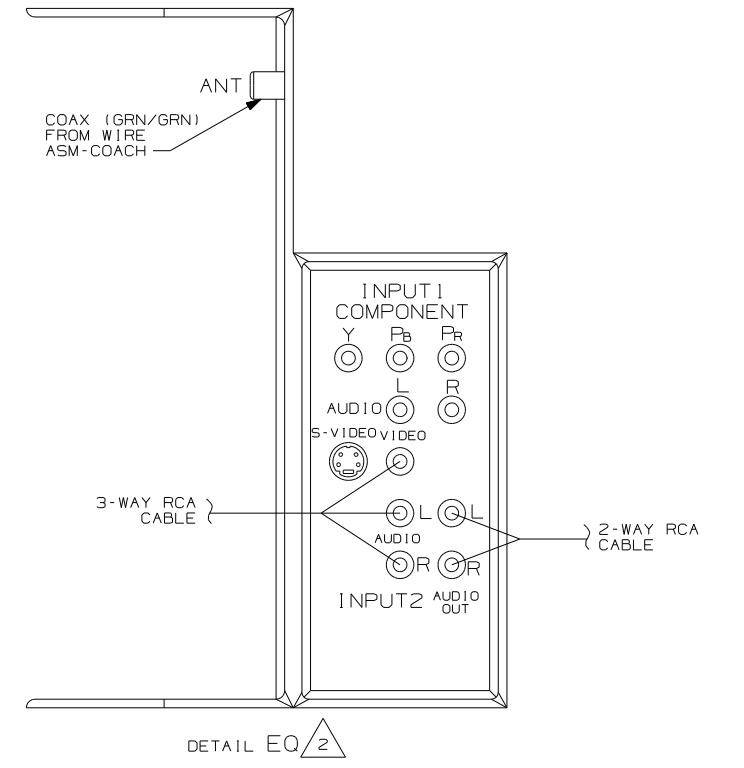
SWITCH-ROCKER
135740-01-CHT (2)
SWITCH-BASE
135741-02-CHT
SWITCH-BEZEL
135742-02-CHT
SCREW
G11-08-08U (4)



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



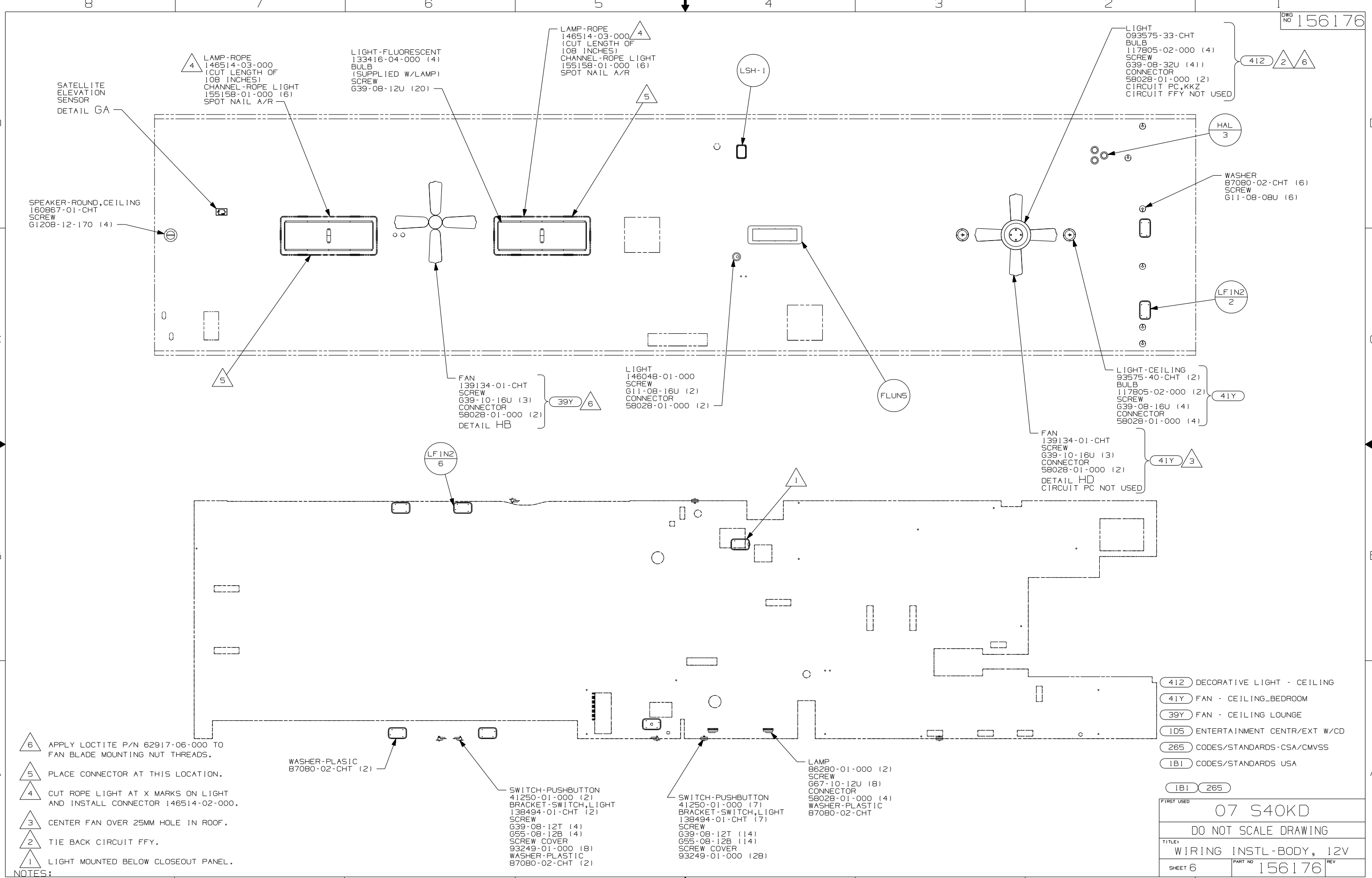
SWITCH-ROCKER
135740-01-CHT
135740-04-CHT
SWITCH-BASE
135741-02-CHT
SWITCH-BEZEL
135742-49-CHT
SCREW
G11-08-08U (4)
WIRE ASM-RESISTOR,FAN
140195-01-000



- (412) DECORATIVE LIGHT - CEILING
- (43V) CABINET-CHEST OF DRAWERS
- (43W) CABINET-LAVATORY
- (41Y) FAN - CEILING_BEDROOM
- (39Y) FAN - CEILING LOUNGE
- (265) CODES/STANDARDS-CSA/CMVSS
- (IB1) CODES/STANDARDS USA
- (IB1) 265

FIRST USED	07 S40KD
DO NOT SCALE DRAWING	
TITLE: WIRING INSTL-BODY, 12V	
SHEET 5	PART NO 156176 REV

NOTES:
 2 MENU, SETUP, AUDIO OUT, SELECT OPTION OUT VAO.
 1 CONNECT WIRE ASM-RESISTOR,FAN TO 2-PIN HOUSING LOCATED BY THE SWITCH WIRES.

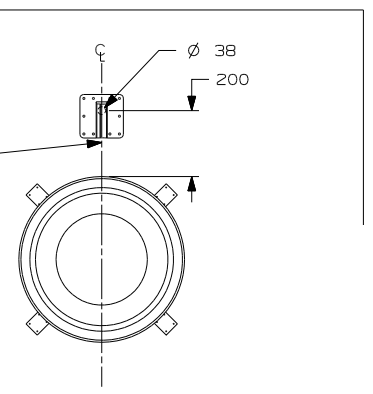


- NOTES:
- 6 APPLY LOCTITE P/N 62917-06-000 TO FAN BLADE MOUNTING NUT THREADS.
 - 5 PLACE CONNECTOR AT THIS LOCATION.
 - 4 CUT ROPE LIGHT AT X MARKS ON LIGHT AND INSTALL CONNECTOR 146514-02-000.
 - 3 CENTER FAN OVER 25MM HOLE IN ROOF.
 - 2 TIE BACK CIRCUIT FFY.
 - 1 LIGHT MOUNTED BELOW CLOSEOUT PANEL.

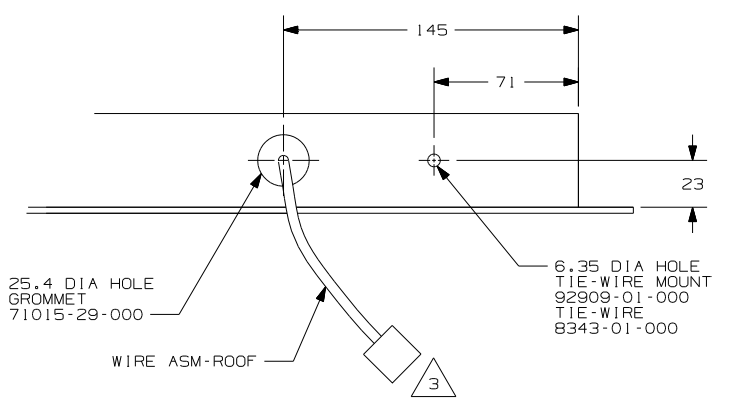
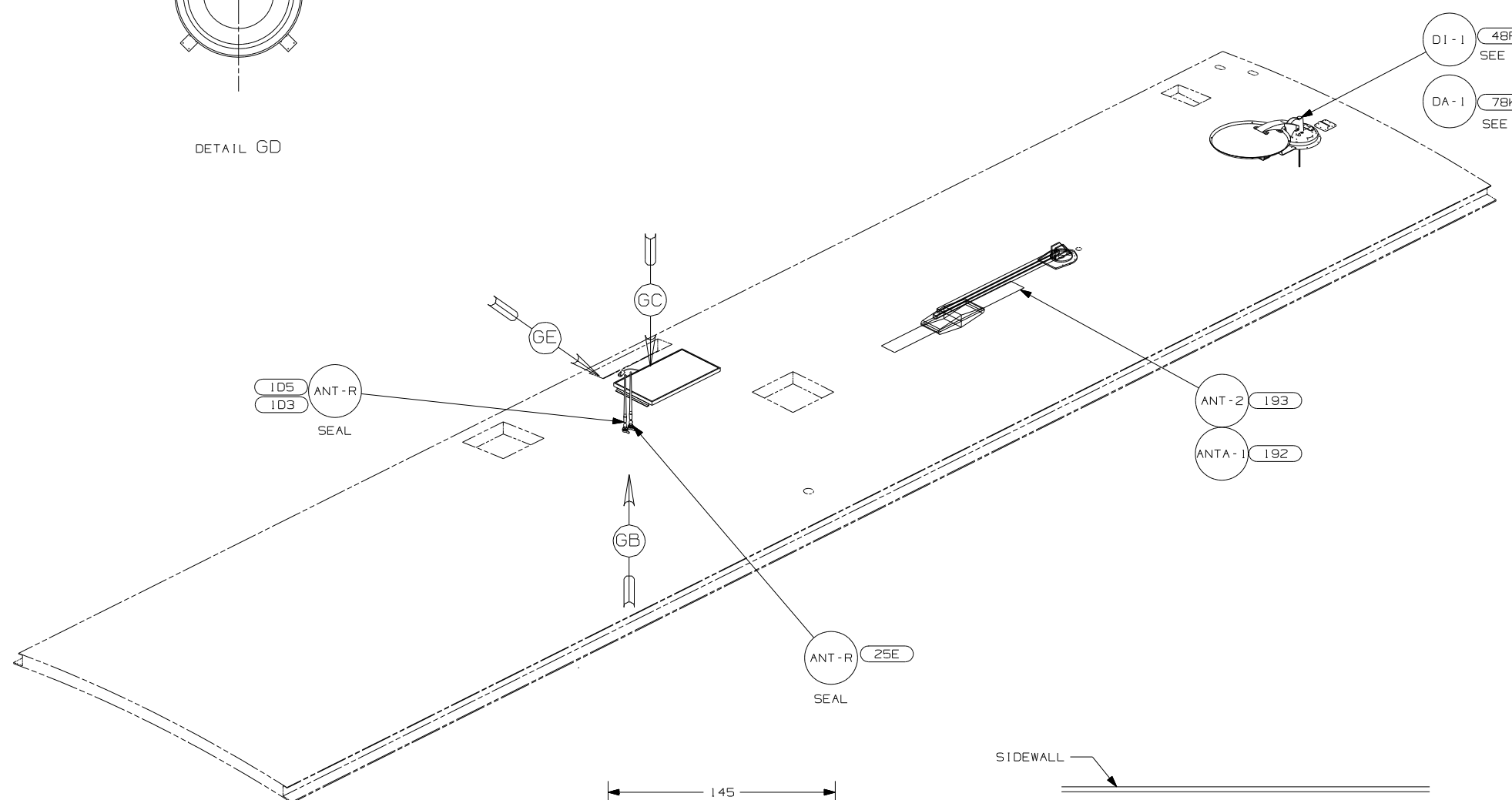
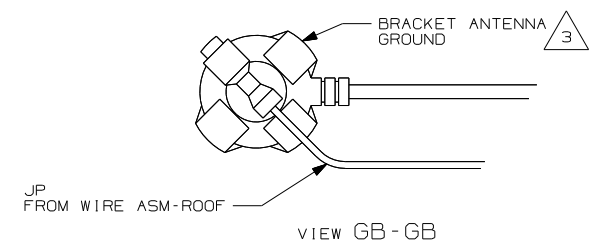
- 412 DECORATIVE LIGHT - CEILING
- 41Y FAN - CEILING_BEDROOM
- 39Y FAN - CEILING LOUNGE
- ID5 ENTERTAINMENT CENTR/EXT W/CD
- 265 CODES/STANDARDS-CSA/CMVSS
- IB1 CODES/STANDARDS USA

FIRST USED	07 S40KD	
TITLE:	DO NOT SCALE DRAWING	
	WIRING INSTL-BODY, 12V	
SHEET 6	PART NO	156176
	REV	

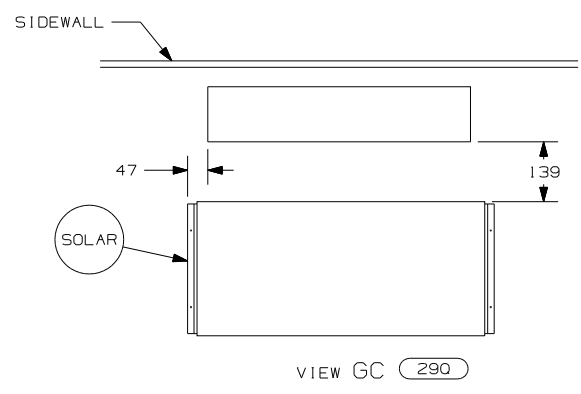
3 THE SATELLITE DISH WIRE CONNECTIONS ARE TO BE PLACED ON THE CENTERLINE OF THE MOTORHOME FACING FORWARD



DETAIL GD



VIEW GE-GE

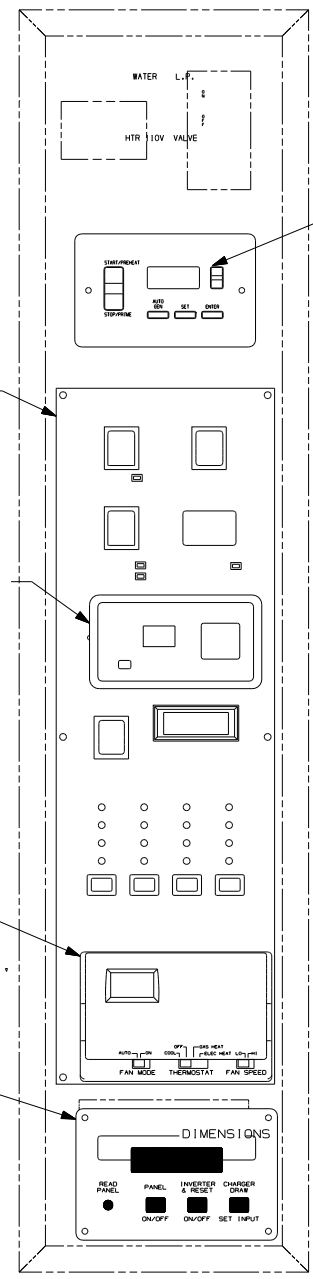
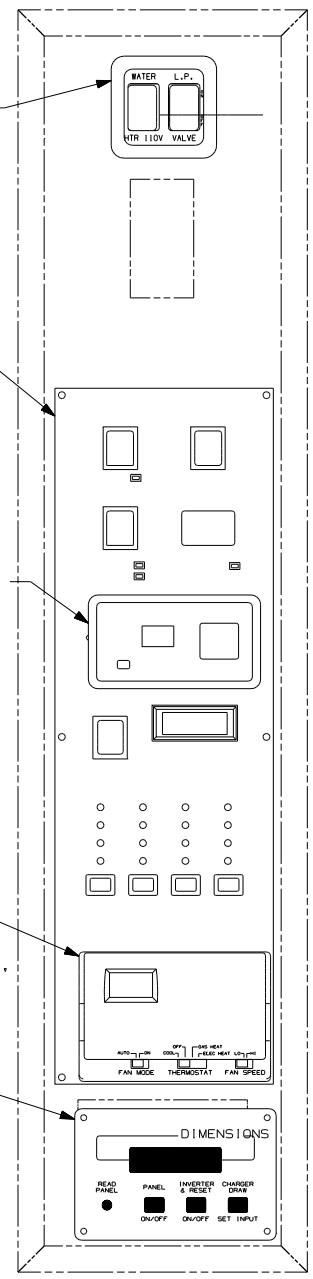


VIEW GC (290)

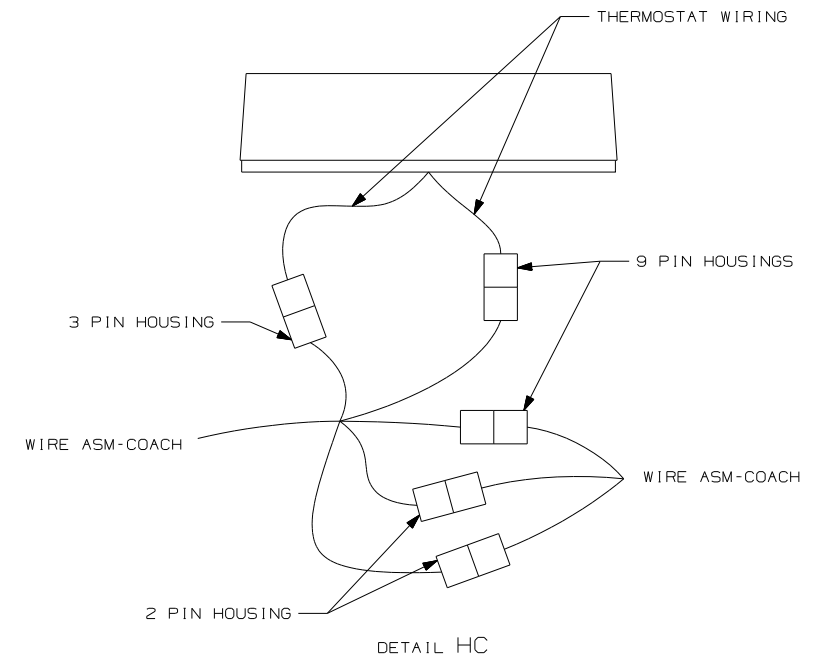
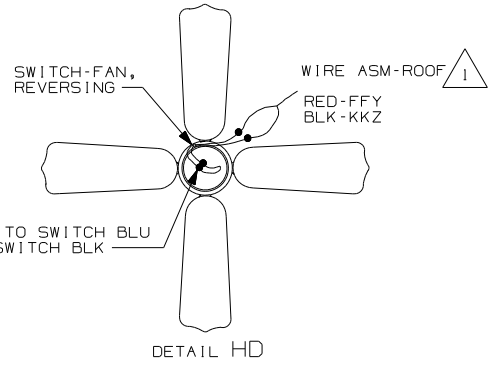
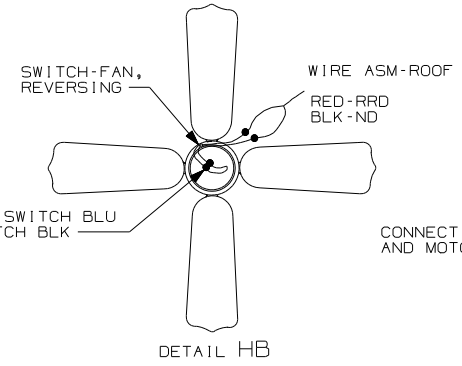
- (193) TV ANTENNA-AMPLIFIED SYSTEM
- (192) TV ANTENNA-AMPLIFIED SYS PWR
- (1D3) ENTERTAIN CTR/EXT TV-DVD
- (48R) SAT. SYS. IN-MOTION W/O RCVR.
- (290) SOLAR PANEL - 10 WATT
- (25E) REAR STEREO SYSTEM W/CD
- (1D5) ENTERTAINMENT CTR/EXT W/CD
- (78K) SATELLITE DISH-AUTOMATIC
- (265) CODES/STANDARDS-CSA/CMVSS
- (1B1) CODES/STANDARDS USA

- NOTES:
- 3 REMOVE ALL SHIPPING RESTRAINTS AND FIRMLY INSERT THE SUPPLIED PLUGS INTO THE APPROPRIATE SIZED HOLES AS SPECIFIED IN THE INSTALLATION PROCESS.
 - 2 SEE MANUFACTURER'S INSTALLATION FOR ADDITIONAL INFORMATION.
 - 1 WRAP BRACKET LEGS AROUND ANTENNA BASE.

FIRST USED	07 S40KD	
TITLE	DO NOT SCALE DRAWING	
	WIRING INSTL-BODY, 12V	
SHEET 7	PART NO 156176	REV



AUTO GEN START 158425-01-000 4



- NOTES:
- 3 INSTALL GASKET ON BACK SIDE OF ONE PLACE INSTALLATION OF THERMOSTAT, MAKING SURE THAT THE GASKET COVERS AND SEALS THE HOLE THAT THE WIRES PASS THROUGH.
 - 2 CONNECT CIRCUIT WB FROM COACH WIRING TO RED WIRE ON REMOTE PANEL.
 - 1 TIE BACK CIRCUIT JC.

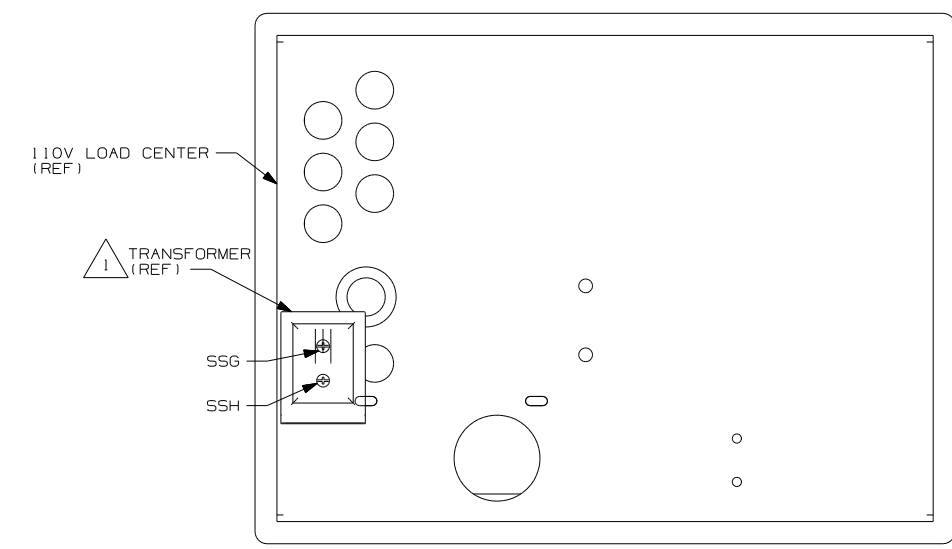
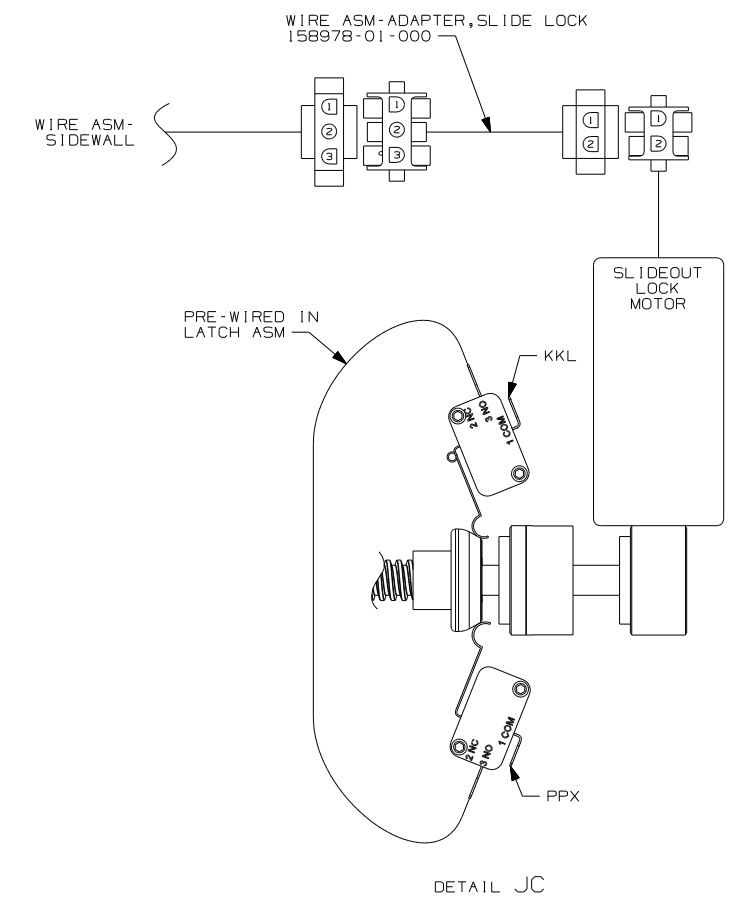
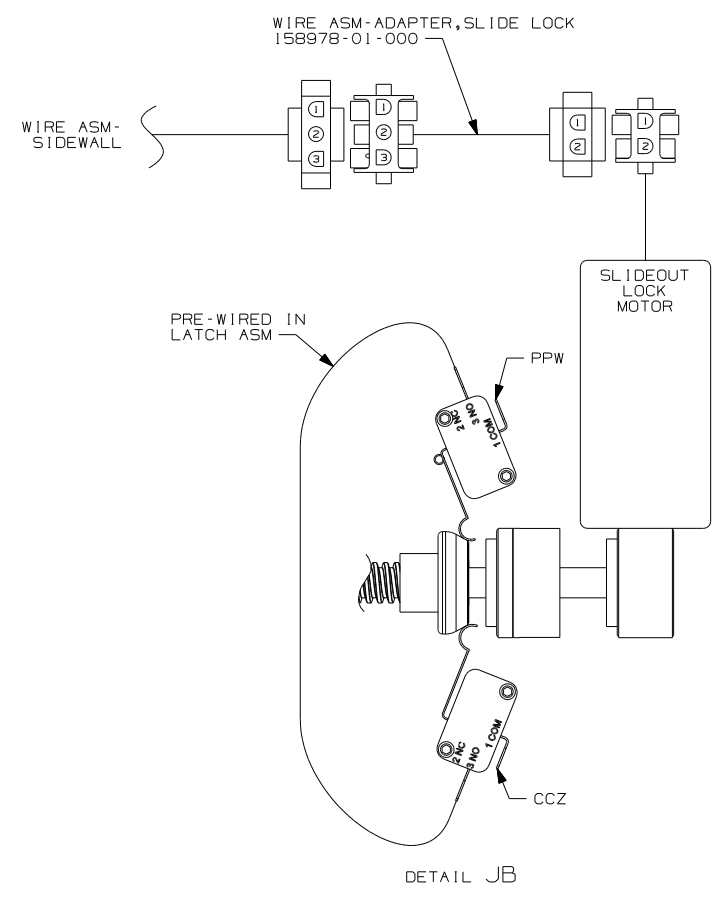
- 4 TO SET THE "GEN TYPE", NAVIGATE TO THE "SETUP GENSET" DISPLAY AND PRESS "ENTER". "GENTYPE" WILL BE DISPLAYED. PRESS "SET" THE DISPLAY WILL FLASH. USE THE "UP/DOWN" KEY TO SELECT THE "GEN TYPE" AND PRESS "ENTER" WHEN THE "OD 7.5/8 TYPE IS DISPLAYED. THE "OD 7.5/8 IS NOW STORED IN PERMANENT MEMORY.

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

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

- 32W GENERATOR-START,AUTO SYSTEM
- 32V GENERATOR-START,AUTO SYS W/O
- 265 CODES/STANDARDS-CSA/CMVSS
- 1B1 CODES/STANDARDS USA

FIRST USED	
07 S40KD	
DO NOT SCALE DRAWING	
TITLE:	
WIRING INSTL-BODY, 12V	
SHEET 8	PART NO 156176 REV

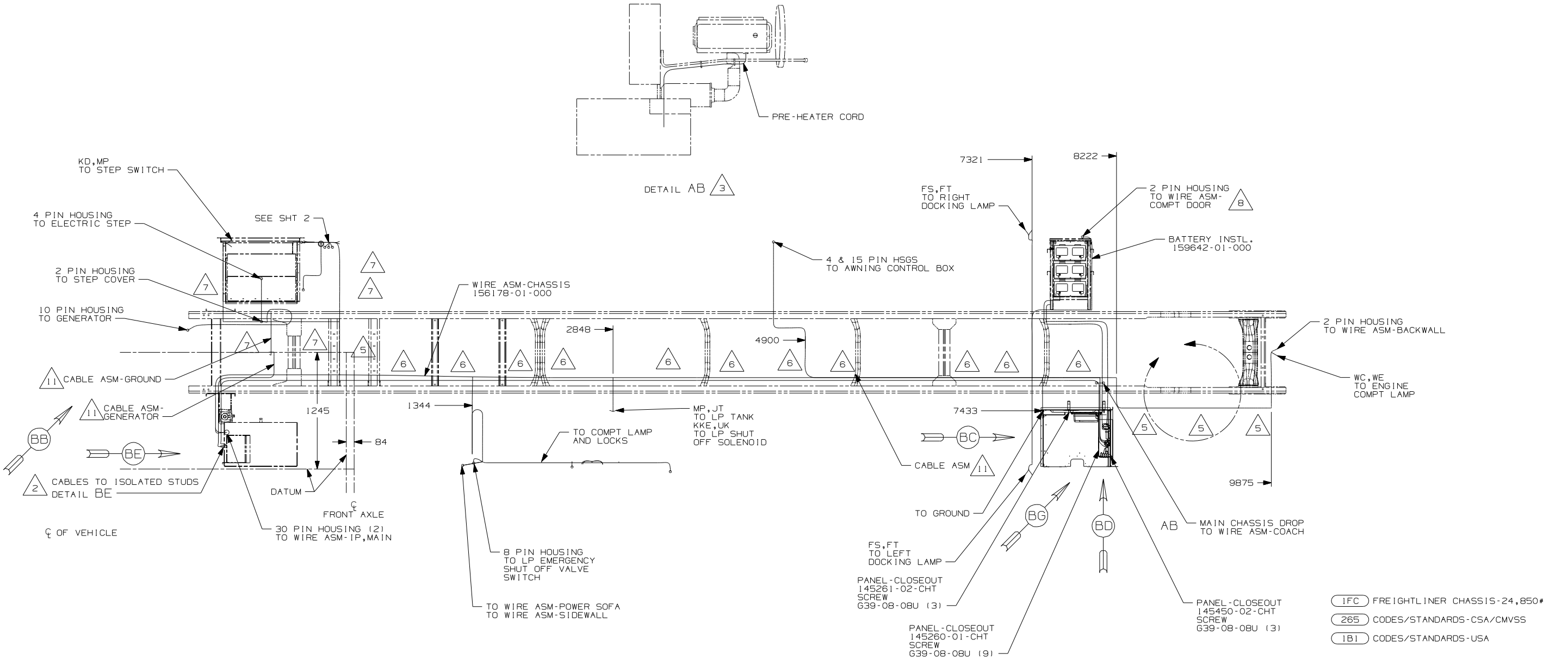


NOTES:
 1 SEE LOAD CENTER/ATS ASM FOR ADDITIONAL INFORMATION.

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

- 32W GENERATOR-START, AUTO SYSTEM
- 265 CODES/STANDARDS-CSA/CMVSS
- 1B1 CODES/STANDARDS USA

FIRST USED	07 S40KD	
TITLE	DO NOT SCALE DRAWING	
TITLE	WIRING INSTL-BODY, 12V	
SHEET 9	PART NO	156176
	REV	



- 8 ROUTE AND CLAMP WIRE ALONG UPPER TUBE IN BATTERY COMPT.
 - 7 CLAMP 10497-03-000, SCREW G39-08-12B
 - 6 CLAMP 83610-01-000, SCREW G39-08-12B
 - 5 USE TIE-WIRE 8343-04-000 TO SECURE WIRES TO FLOOR SUPPORT FRAME AT LEAST ONCE EVERY 600MM.
 - 4 SUPPLIED WITH CHASSIS
 - 3 SECURE CORD AWAY FROM ALL MOVING PARTS AND EXHAUST WITH TIE-WIRE 93147-01-000 AS REQUIRED.
 - 2 SEE WIRING INSTL-FRONT END FOR ADDITIONAL INFORMATION.
1. LEGEND: — WINNEBAGO: - - - - - CABLE: - - - - - CHASSIS SUPPLIED WIRING.

- 11 SEE BATTERY INST. FOR ADDITIONAL INFORMATION
- 10 MOUNT FUSE HOLDER HORIZONTALLY 20MM DOWN FROM FLOOR TUBE.
- 9 CONNECT RING TERMINAL OF CABLE ASM-TEMP, BATTERY TO NEGATIVE POST AS SHOWN AND ROUTE CABLE WITH NEGATIVE BATTERY CABLE TO INVERTER.

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

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

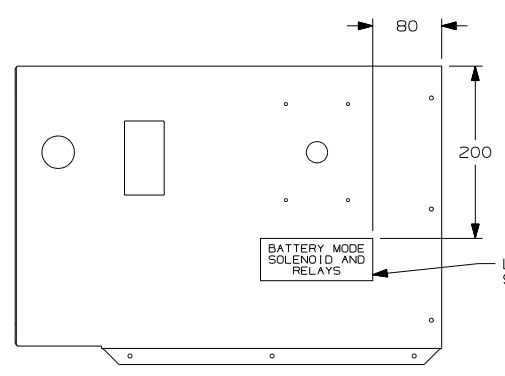
1FC FREIGHTLINER CHASSIS-24,850#
 265 CODES/STANDARDS-CSA/CMVSS
 1B1 CODES/STANDARDS-USA

		COPYRIGHT 2006 WINNEBAGO INDUSTRIES, INC.
DFTR	ORIG. DATE	
CHKR	ALL DIMENSIONS ARE IN MILLIMETERS	
P.E.		
M.E.	FIRST USED	07 S40KD
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: WIRING INSTL-CHASSIS

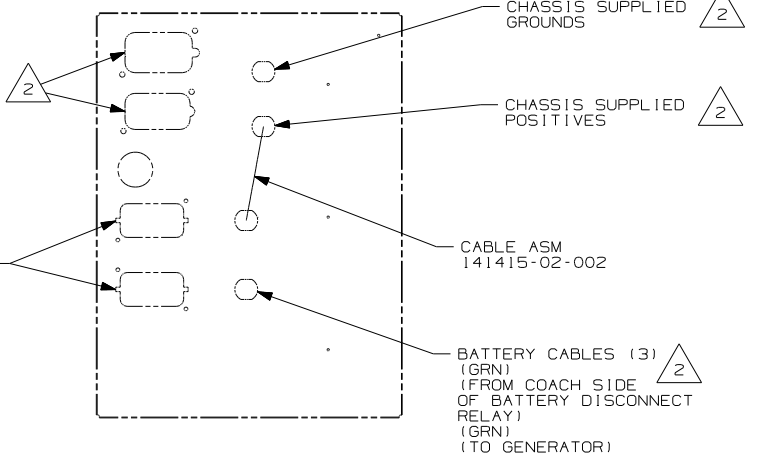
SHEET 1 OF 2 PART NO 156175 REV



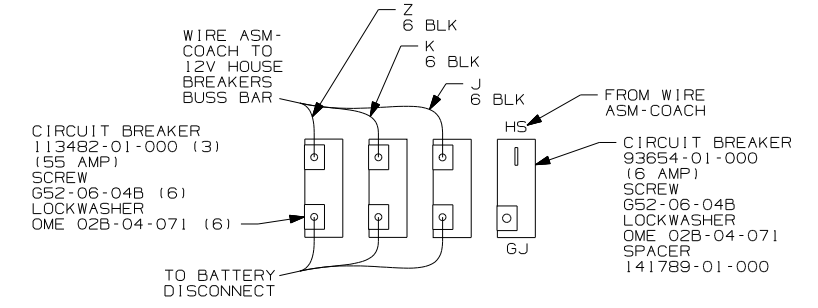
DETAIL BF

LABEL-ELECTRICAL BOX
98379-04-000

30 PIN HOUSING (2)
TO WIRE ASM-1P,MAIN

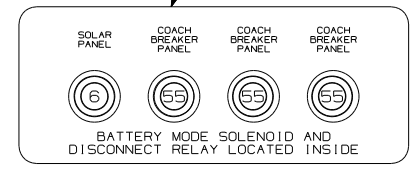


DETAIL BE

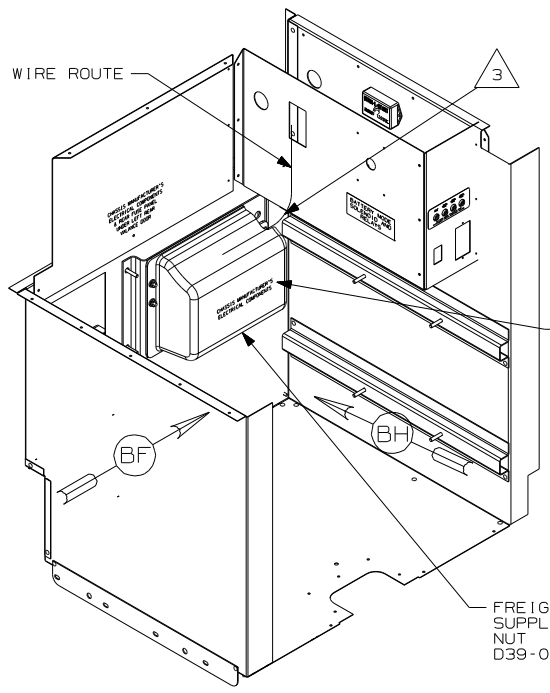


VIEW BD
(BACK VIEW-COMPONENTS)

LABEL-CIRCUIT BREAKER
93236-44-000



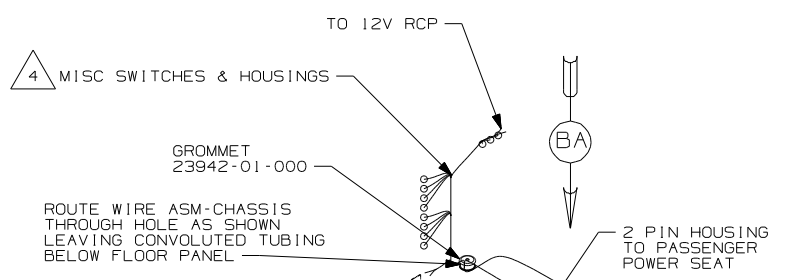
VIEW BD



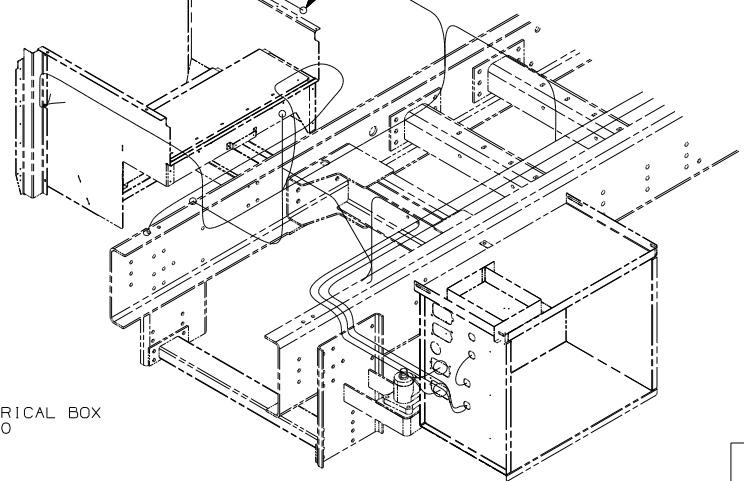
VIEW BG

LABEL-ELECTRICAL BOX
98379-07-000

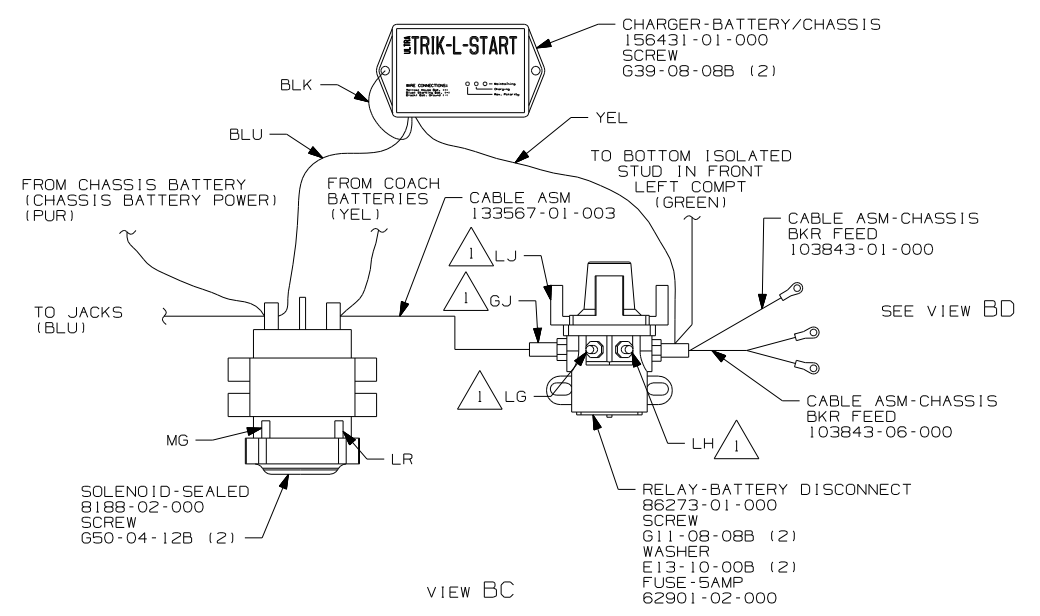
FREIGHTLINER
SUPPLIED PANEL
NUT
D39-04-00B (4)



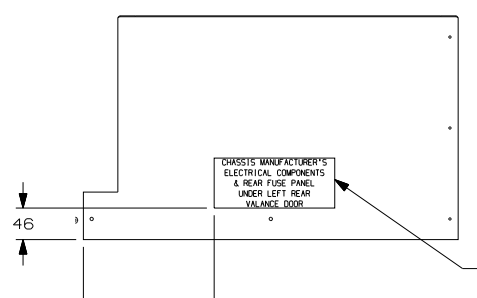
2 PIN HOUSING
TO PASSENGER
POWER SEAT



VIEW BB

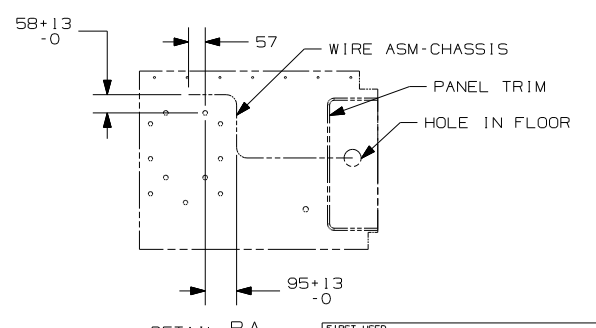


VIEW BC



VIEW BH

LABEL-ELECTRICAL BOX
98379-08-000



DETAIL BA

- NOTES:
- 4 SEE WIRE ASM-CHASSIS FOR ADDITIONAL INFORMATION.
 - 3 BOX TO BE ORIENTED SO CHASSIS WIRING ROUTES OUT THE TOP RIGHT CORNER.
 - 2 SEE WIRING INSTL-FRONT END FOR ADDITIONAL INFORMATION.
 - 1 CIRCUITS BRANCH FROM WIRE ASM-CHASSIS.

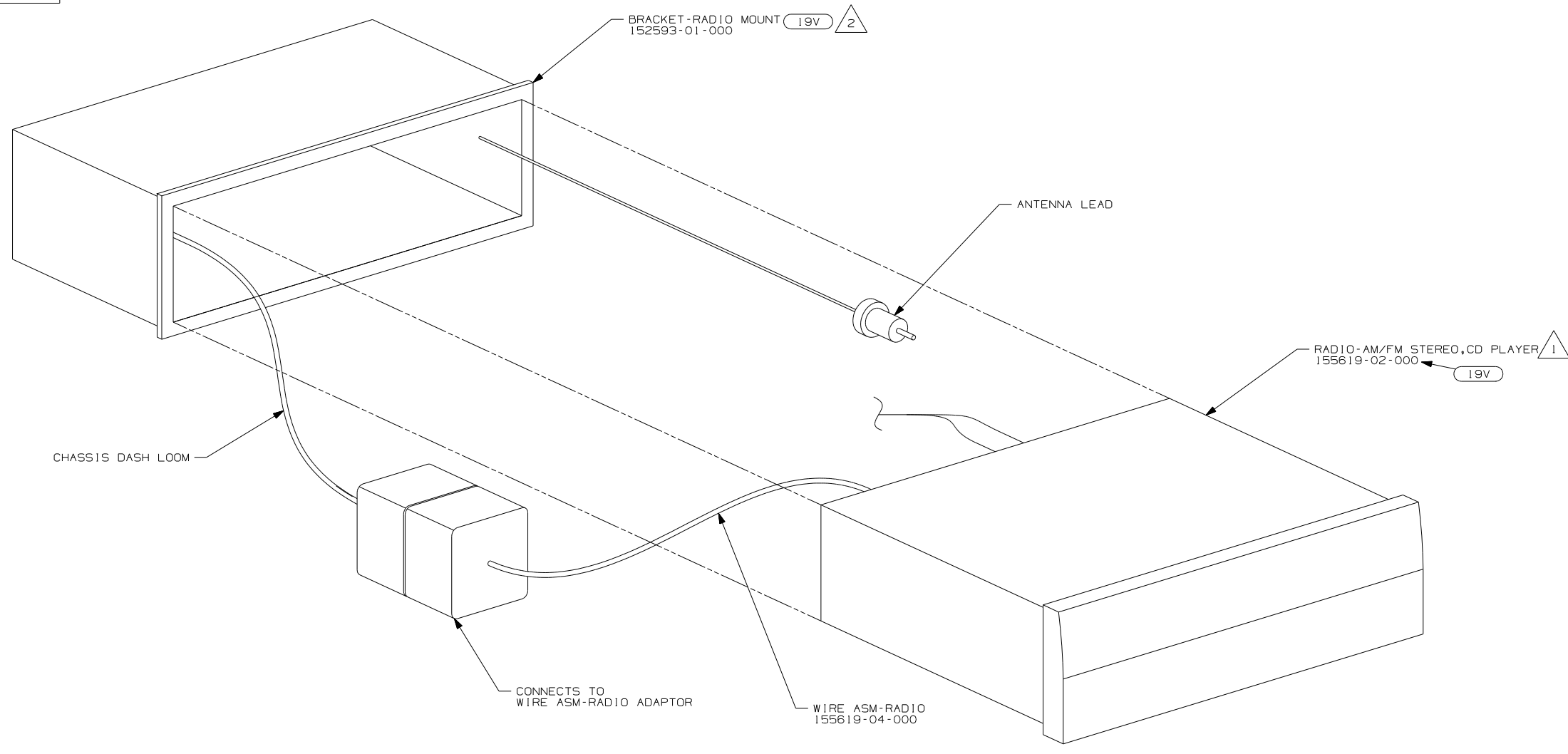
FOR ELECTRICAL
TORQUE
SPECIFICATIONS
SEE DWG NO.
128783-01-000

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

FIRST USED	07 S40KD
DO NOT SCALE DRAWING	
TITLE:	WIRING INSTL-CHASSIS
SHEET 2	PART NO 156175 REV

DRAWING NO.	SHEET	SERIES
156331-01	1	200
156331-02	2	300 & 700
156331-03	3	500
156331-04	4	D,F,G,P,R,S-SERIES
156331-05	5	E-SERIES

RELEASE	REV DATE	OWG NO	156331
REV ZONE	REVISION RECORD	DATE	DFTR-ORIG



- 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.

19V RADIO-AM/FM STEREO CD PLAYER (FORD CHASSIS ONLY)

WINNEBAGO COPYRIGHT 2006 WINNEBAGO INDUSTRIES, INC.

DFTR	ORIG. DATE
CHKR	ALL DIMENSIONS ARE IN MILLIMETERS
P.E.	
M.E.	FIRST USED
DSNR	07 MOTORHOMES

UNSPECIFIED TOLERANCES ARE: MATERIAL:

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

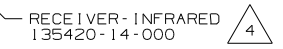
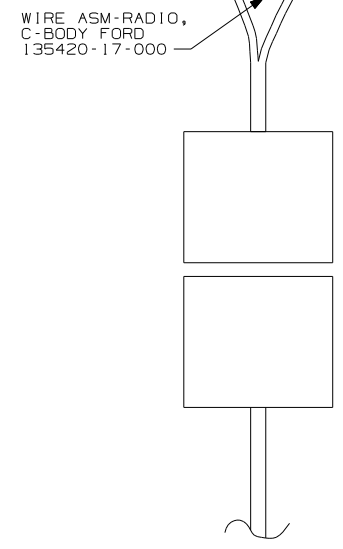
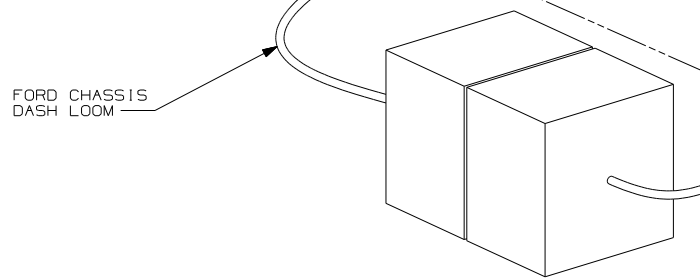
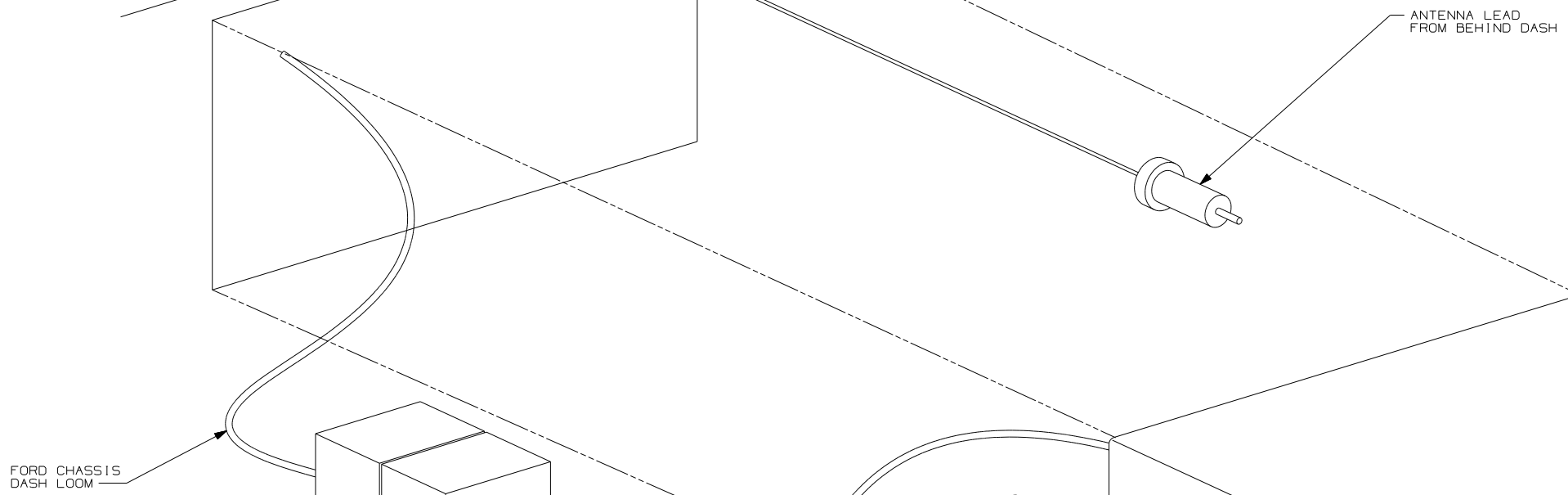
THIRD ANGLE PROJECTION

DO NOT SCALE DRAWING

TITLE: RADIO INSTL

SHEET 1 OF 5 PART NO 156331 REV

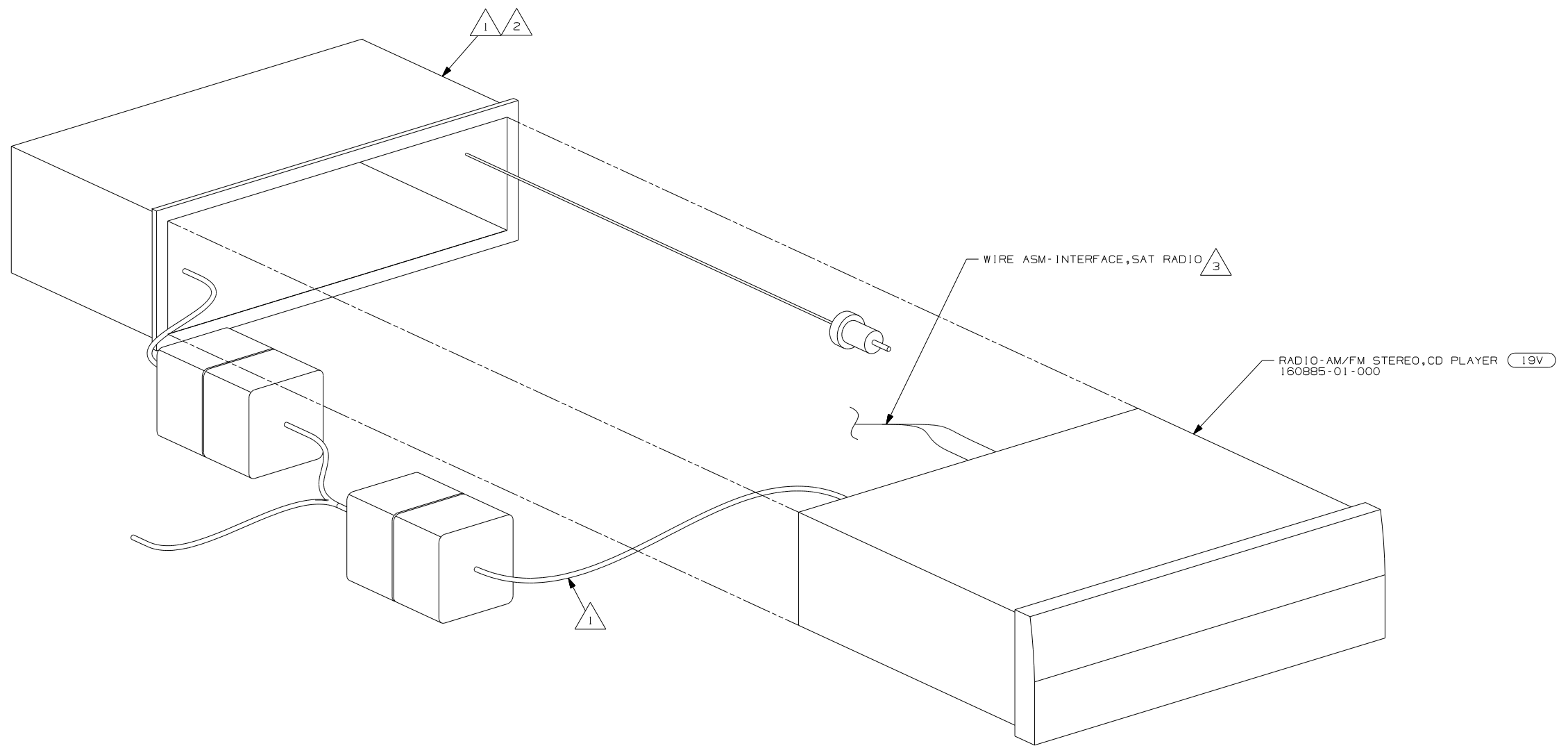
REF: 1 8/16/2006



- 19V
- 1 RADIO-AM/FM/CD 135420-15-000
- 2 RADIO MOUNTING KIT, FORD I.6 135420-05-000
- 3 REMOTE CONTROL 135420-19-000
- 4 REMOTE CONTROL 135420-18-000

- NOTES:
- 4 INSTALL IN DASH BEZEL WITH SUPPLIED NUT. SEE 156935 FOR LOCATION.
 - 3 INSTALL ON STEERING WHEEL PER DRAWING 156935.
 - 2 TO BE SUPPLIED IN WINNEBAGOS OWNERS CASE
 - 1 INSTALL REAR RADIO SUPPORT BRACKET, ENGAGING T-RAIL ON BOTTOM OF RADIO UNTIL LOCKED IN PLACE.

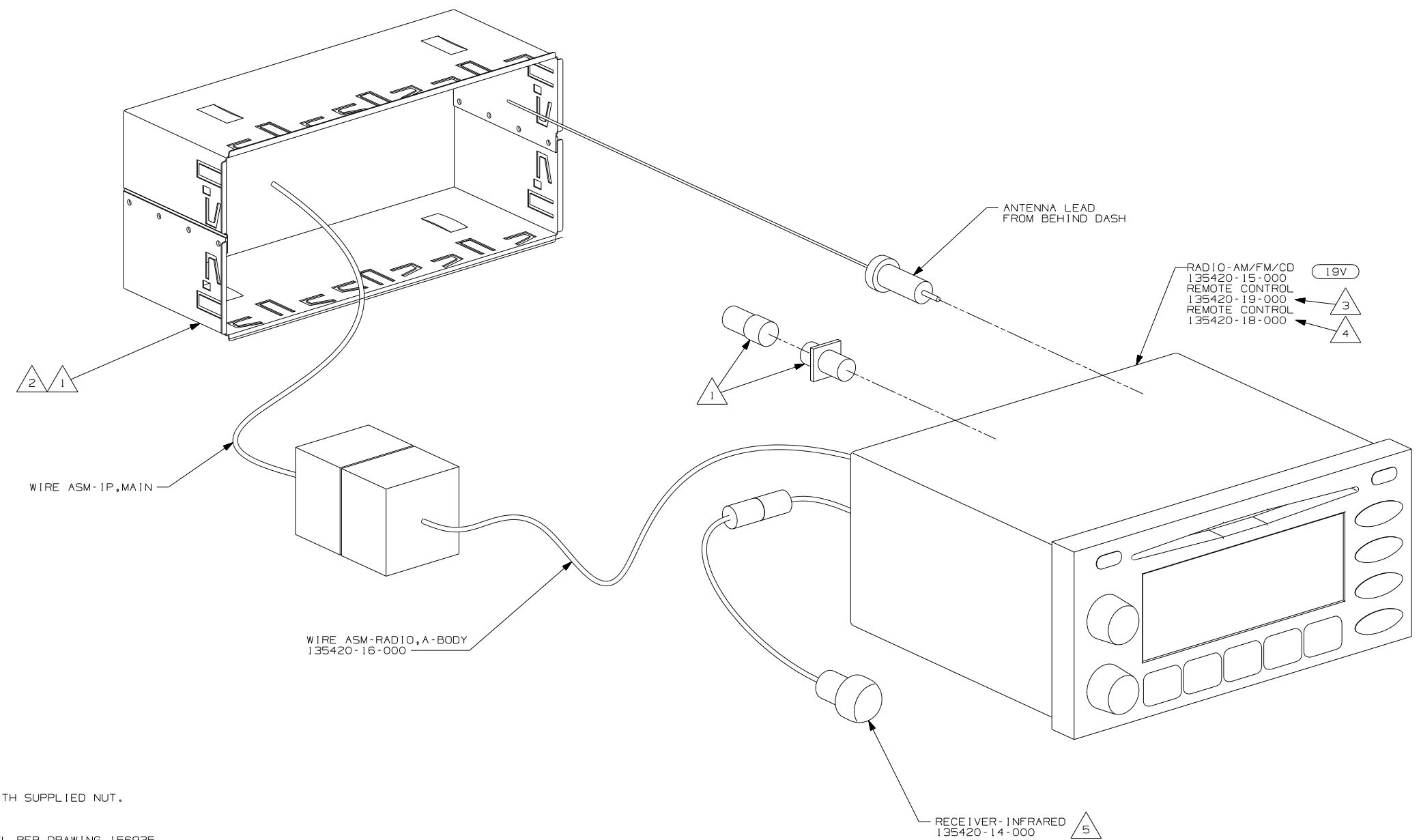
19V	RADIO-AM/FM STEREO CD PLAYER (FORD CHASSIS ONLY)	
FIRST USED	07 MOTORHOMES	
TITLE	DO NOT SCALE DRAWING	
	RADIO INSTL	
SHEET 2	PART NO 156331	REV



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

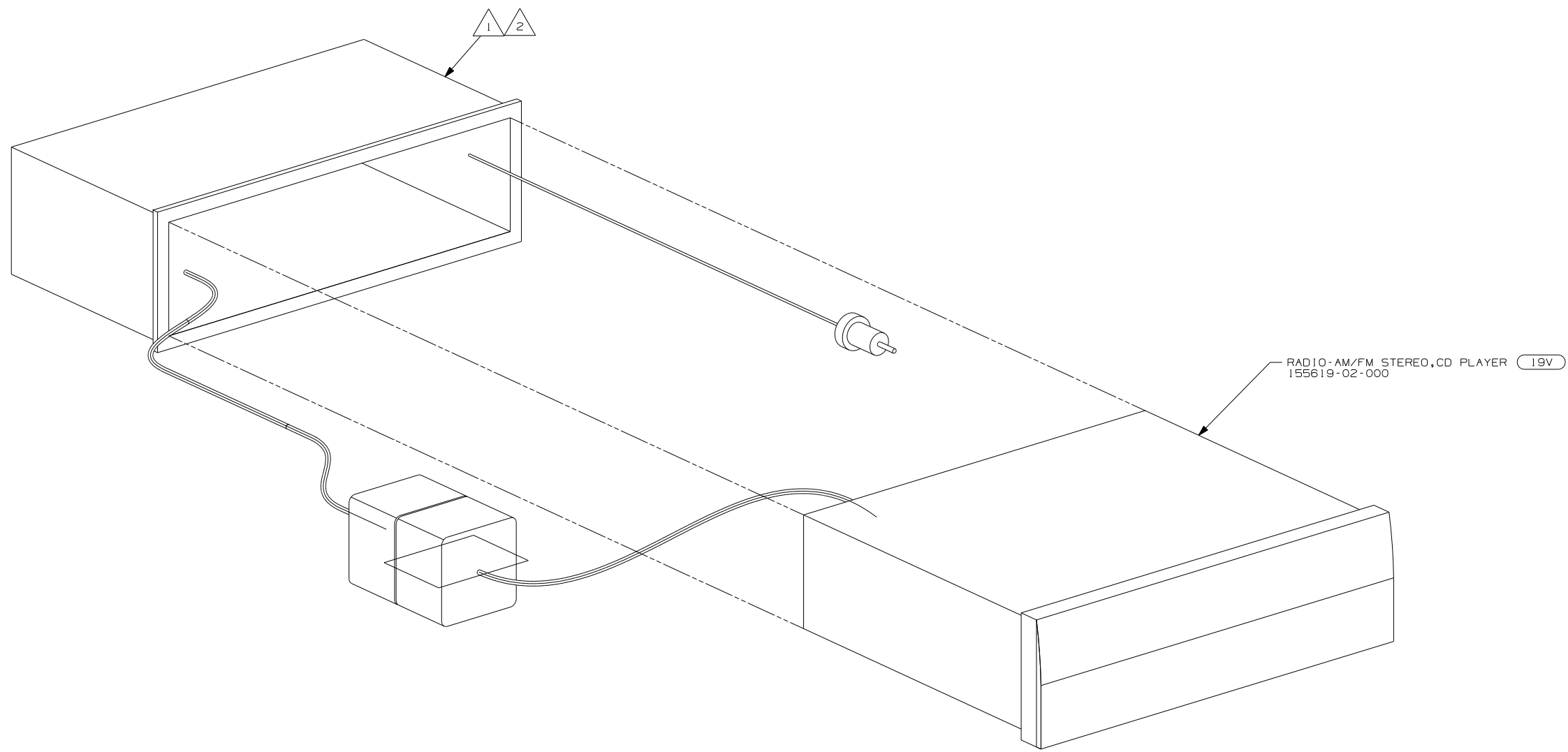
19V RADIO-AM/FM STEREO CD PLAYER



FIRST USED	07 MOTORHOMES		
TITLE	DO NOT SCALE DRAWING		
SHEET	PART NO	REV	
	156331		



- NOTES:
- 5 INSTALL IN DASH BEZEL WITH SUPPLIED NUT. SEE 156935 FOR LOCATION.
 - 4 INSTALL ON STEERING WHEEL PER DRAWING 156935.
 - 3 TO BE SUPPLIED IN WINNEBAGOS OWNERS CASE
 - 2 BEND TABS ON ALL 4 SIDES TO SECURE MOUNTING BRACKET TO DASH OPENING.
 - 1 SUPPLIED WITH MOUNTING KIT 135420-07-000

19V RADIO-AM/FM STEREO CD PLAYER	
FIRST USED	
07 MOTORHOMES	
DO NOT SCALE DRAWING	
TITLE:	
RADIO INSTL	
SHEET 4	PART NO 156331 REV



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

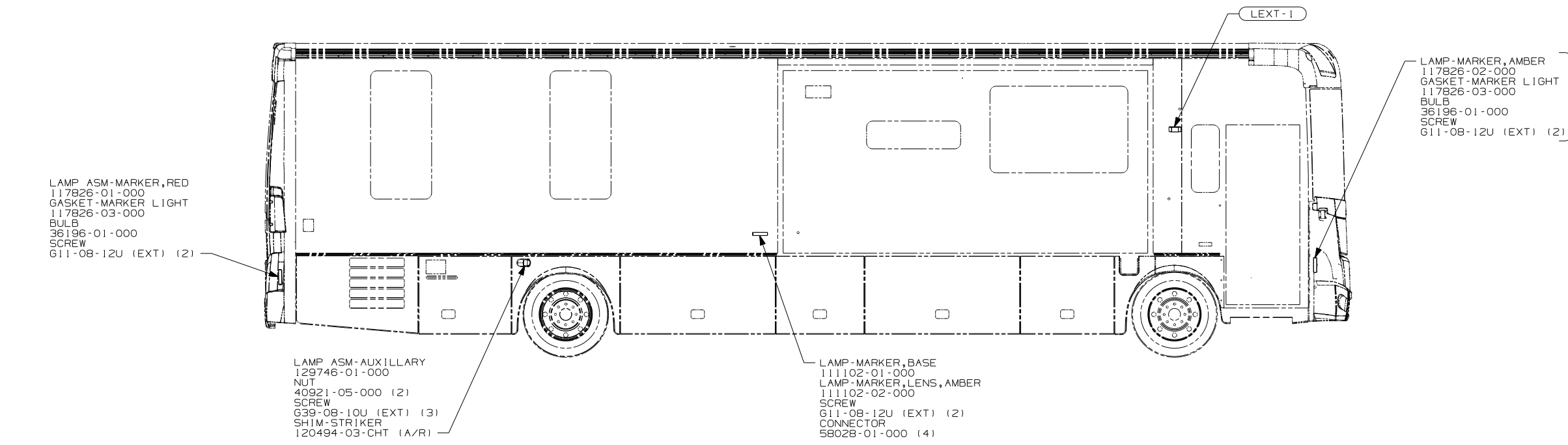
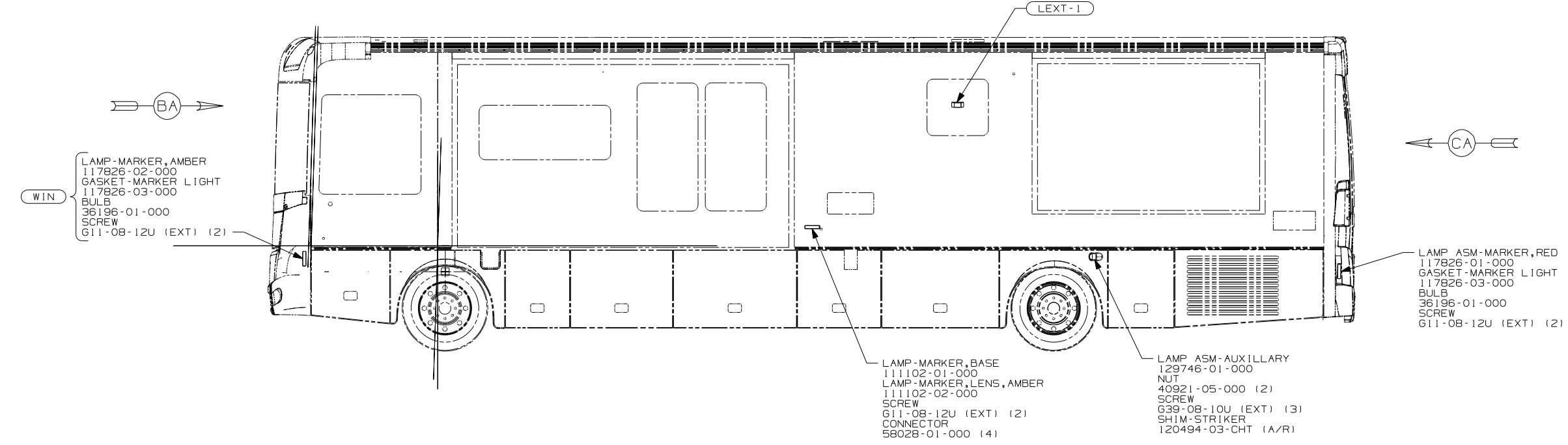
NOTES:

(19V) RADIO-AM/FM STEREO CD PLAYER

FIRST USED	07 MOTORHOMES		
TITLE	DO NOT SCALE DRAWING		
SHEET	PART NO	REV	
	156331		

DRAWING NO.	FEATURE
156378-01	(WIN)
156378-02	(ITA)

RELEASE	REV DATE	DWG NO
A		156378
REV ZONE	REVISION RECORD	DATE DFR-ORIG



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

WINNEBAGO COPYRIGHT 2006 WINNEBAGO INDUSTRIES, INC.

DFTR	ORIG. DATE
CHKR	ALL DIMENSIONS ARE IN MILLIMETERS
P.E.	
M.E.	FIRST USED
DSNR	07 S-SERIES

UNSPECIFIED TOLERANCES ARE:	MATERIAL:
HOLE DIM (X) :	
ONE-PLACE (X.X) :	
TWO-PLACE (X.XX) :	
ANGLE :	

THIRD ANGLE PROJECTION

DO NOT SCALE DRAWING

TITLE: WIRING INSTL-EXTERIOR LAMPS

SHEET 1 OF 3 PART NO 156378 REV

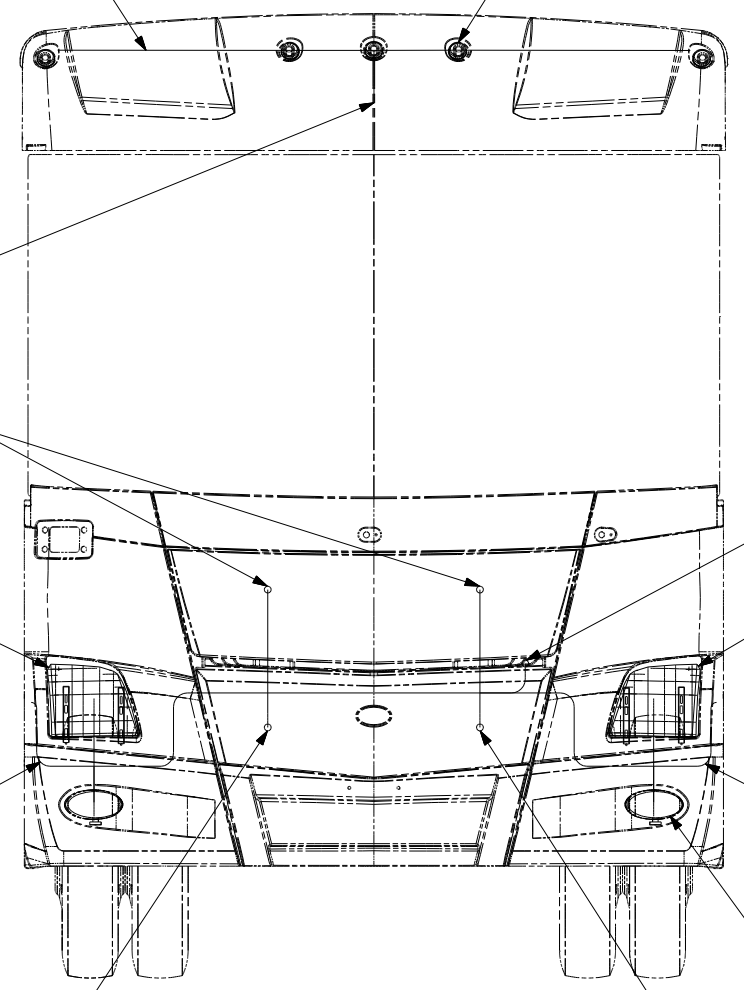
REF: 1 2/15/2007

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

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

WIRE ASM-CLEARANCE LAMPS
126486-04-000

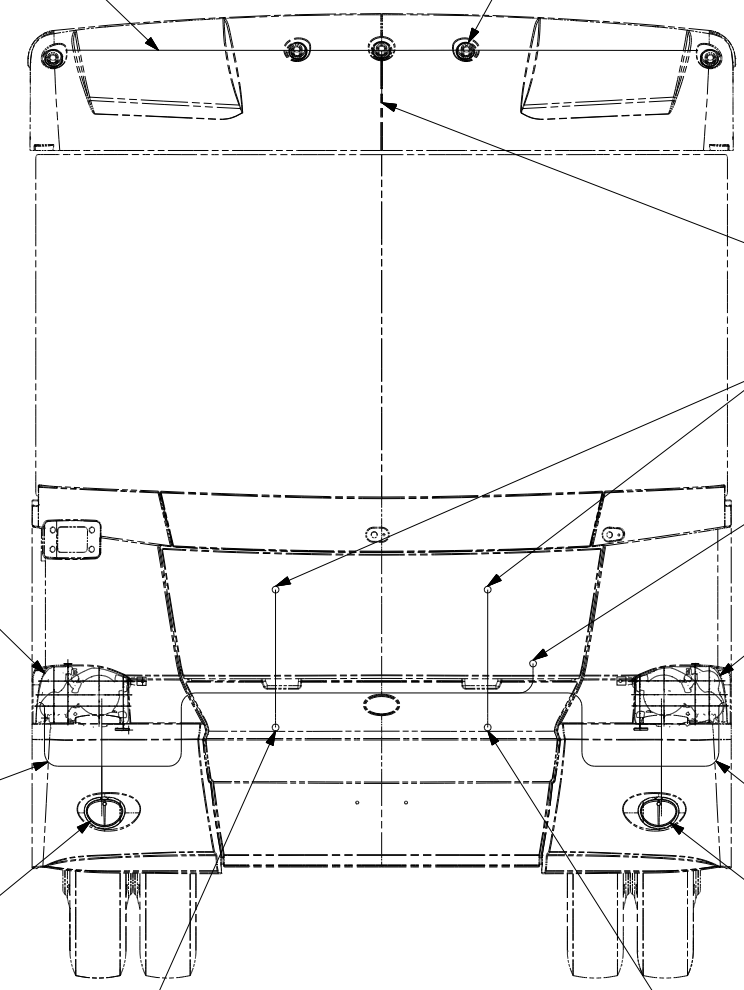
LAMP ASM-CLEARANCE, AMBER
138996-01-000 (5)
BRACKET-LAMP CLEARANCE
138996-03-000 (5)
SCREW
639-08-16T (10)



VIEW BA (WIN)

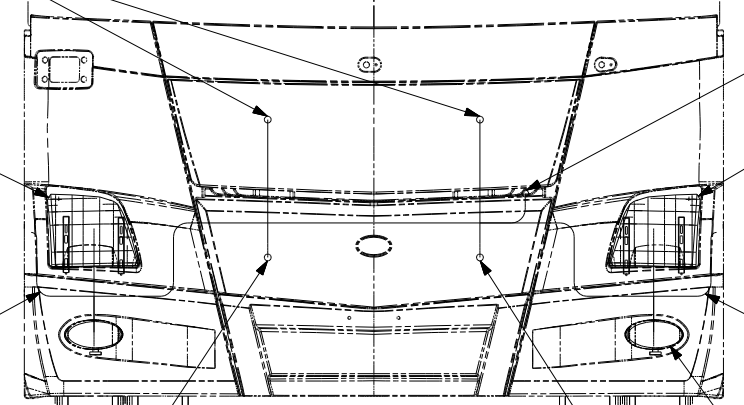
WIRE ASM-CLEARANCE LAMPS
126486-04-000

LAMP ASM-CLEARANCE, AMBER
138996-01-000 (5)
BRACKET-LAMP CLEARANCE
138996-03-000 (5)
SCREW
639-08-16T (10)

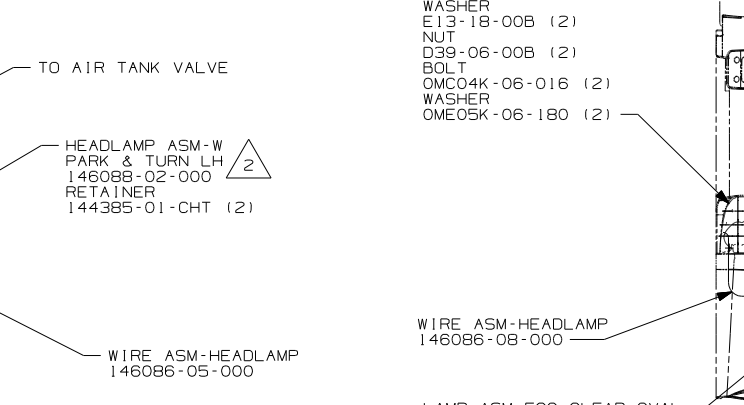


VIEW BA (ITA)

2 HEADLAMP ASM-W/
PARK & TURN RH
146088-01-000
RETAINER
144385-01-CHT (2)



2 HEADLAMP ASM-W/
PARK & TURN LH
146088-02-000
RETAINER
144385-01-CHT (2)



3 HEADLAMP ASM-W/
PARK & TURN
146331-01-000
BOLT
C12-06-16B (2)
WASHER
E13-18-00B (2)
NUT
D39-06-00B (2)
BOLT
OMC04K-06-016 (2)
WASHER
OME05K-06-180 (2)

3 HEADLAMP ASM-W/
PARK & TURN
146331-01-000
BOLT
C12-06-16B (2)
WASHER
E13-18-00B (2)
NUT
D39-06-00B (2)
BOLT
OMC04K-06-016 (2)
WASHER
OME05K-06-180 (2)

WIRE ASM-HEADLAMP
146086-06-000

WIRE ASM-HEADLAMP
146086-05-000

WIRE ASM-HEADLAMP
146086-08-000

WIRE ASM-HEADLAMP
146086-07-000

1 LAMP ASM-FOG, CLEAR, OVAL
146087-01-000 (2)
SCREW

LAMP ASM-FOG, CLEAR, OVAL
146332-01-000
NUT
OMD54F-06-000 (4)
BULB
146673-01-000

LAMP ASM-FOG, CLEAR, OVAL
146332-01-000
NUT
OMD54F-06-000 (4)
BULB
146673-01-000

- 3 CUT PLUG OFF HEADLAMP ASSEMBLY, CONNECT AND HEATSHRINK AS FOLLOWS:
DDL OR DDM TO BLACK, MM TO GREEN, RA OR RB TO RED.
- 2 CUT PLUG OFF HEADLIGHT ASSEMBLY, CONNECT AND HEAT SHRINK AS FOLLOWS:
DDM OR DDL TO BLACK, MM TO BROWN, WHITE/BLUE TO RA OR RB,
GREEN/BLACK TO NB, GREEN/ORANGE TO NA.
- 1 USE ALLEN HEAD SCREW PROVIDED WITH FOG LAMP. TORQUE TO 14 FT/LBS.

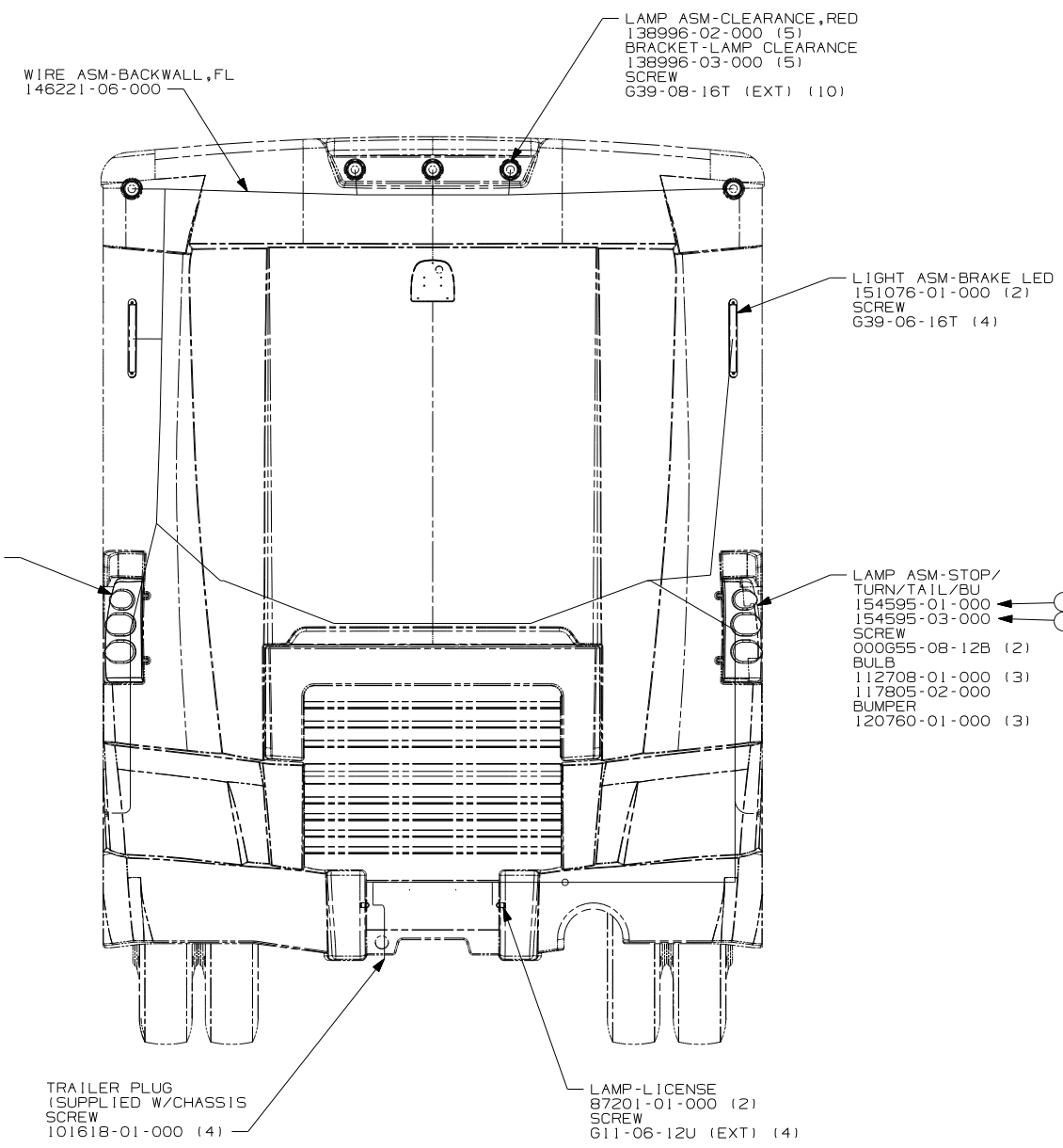
NOTES:

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

FIRST USED	
07 S-SERIES	
DO NOT SCALE DRAWING	
TITLE: WIRING INSTL-EXTERIOR LAMPS	
SHEET 2	PART NO 156378 REV

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

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



- LAMP ASM-STOP/
TURN/TAIL/BU
- 154595-02-000
- 154595-04-000
- SCREW
- 000655-08-12B (2)
- BULB
- 112708-01-000 (3)
- 117805-02-000
- BUMPER
- 120760-01-000 (3)

- LAMP ASM-STOP/
TURN/TAIL/BU
- 154595-01-000
- 154595-03-000
- SCREW
- 000655-08-12B (2)
- BULB
- 112708-01-000 (3)
- 117805-02-000
- BUMPER
- 120760-01-000 (3)

VIEW CA

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

(1B1) (265)

FIRST USED	
07 S-SERIES	
DO NOT SCALE DRAWING	
TITLE:	
WIRING INSTL-EXTERIOR LAMPS	
SHEET 3	PART NO 156378 REV

1. CONNECTOR-PLUG, TRAILER 146246-01-000 TO BE SUPPLIED
LOOSE IN OWNERS PACKET WITH (240)

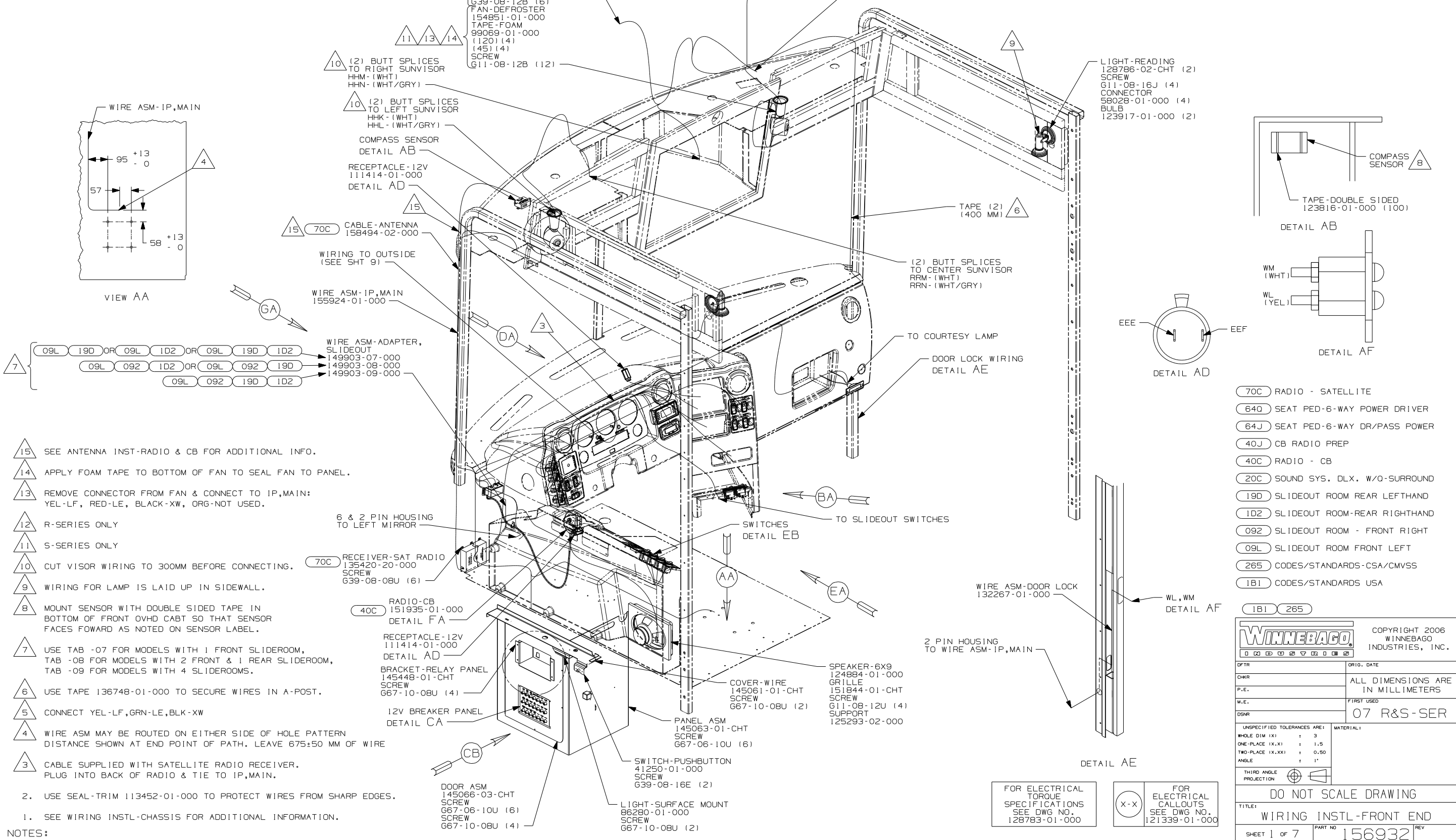
NOTES:

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

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

DRAWING NO.	SERIES	FEATURE
156932-01	R-SERIES	----
156932-02	S-SERIES	(WIN)
156932-03	S-SERIES	(ITA)

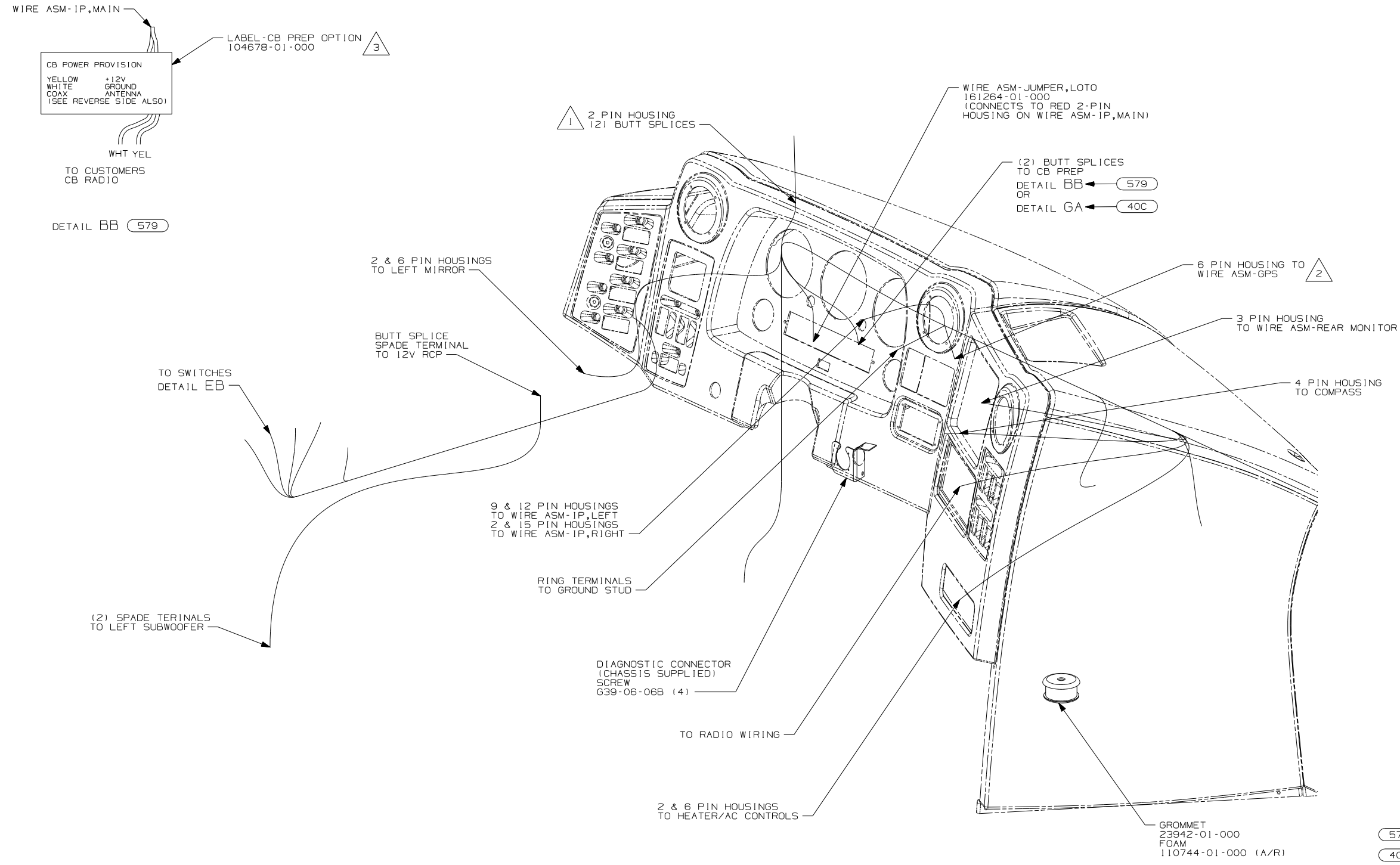
RELEASE	REV/DATE	DWG NO
	A	156932
REV ZONE	REVISION RECORD	DATE
		DTR-016



NOTES:

- SEE WIRING INSTL-CHASSIS FOR ADDITIONAL INFORMATION.
- USE SEAL-TRIM 113452-01-000 TO PROTECT WIRES FROM SHARP EDGES.

- 15 SEE ANTENNA INST-RADIO & CB FOR ADDITIONAL INFO.
- 14 APPLY FOAM TAPE TO BOTTOM OF FAN TO SEAL FAN TO PANEL.
- 13 REMOVE CONNECTOR FROM FAN & CONNECT TO IP,MAIN: YEL-LF, RED-LE, BLACK-XW, ORG-NOT USED.
- 12 R-SERIES ONLY
- 11 S-SERIES ONLY
- 10 CUT VISOR WIRING TO 300MM BEFORE CONNECTING.
- 9 WIRING FOR LAMP IS LAID UP IN SIDEWALL.
- 8 MOUNT SENSOR WITH DOUBLE SIDED TAPE IN BOTTOM OF FRONT QVHD CABT SO THAT SENSOR FACES FOWARD AS NOTED ON SENSOR LABEL.
- 7 USE TAB -07 FOR MODELS WITH 1 FRONT SLIDEROOM, TAB -08 FOR MODELS WITH 2 FRONT & 1 REAR SLIDEROOM, TAB -09 FOR MODELS WITH 4 SLIDEROOMS.
- 6 USE TAPE 136748-01-000 TO SECURE WIRES IN A-POST.
- 5 CONNECT YEL-LF, GRN-LE, BLK-XW
- 4 WIRE ASM MAY BE ROUTED ON EITHER SIDE OF HOLE PATTERN DISTANCE SHOWN AT END POINT OF PATH. LEAVE 675±50 MM OF WIRE
- 3 CABLE SUPPLIED WITH SATELLITE RADIO RECEIVER. PLUG INTO BACK OF RADIO & TIE TO IP,MAIN.



DETAIL BB (579)

(579)

(40C)

(579)

DETAIL BA

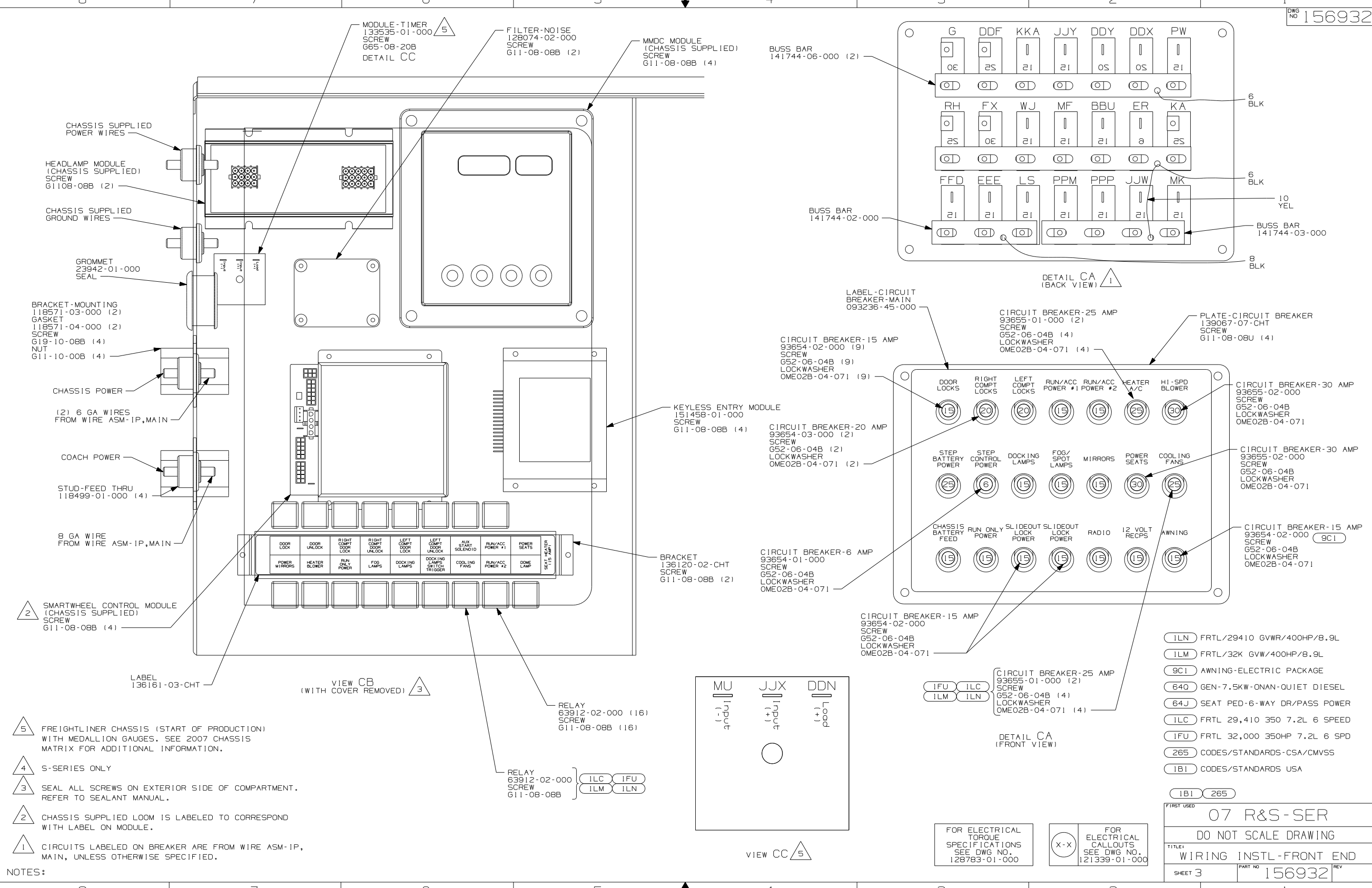
- (579) RADIO - CB WIRE PREP
- (40C) RADIO - CB
- (15D) GPS-NAVIGATION SYSTEM
- (265) CODES/STANDARDS-CSA/CMVSS
- (1B1) CODES/STANDARDS USA

FIRST USED	
07 R&S-SER	
DO NOT SCALE DRAWING	
TITLE: WIRING INSTL-FRONT END	
SHEET 2	PART NO 156932 REV

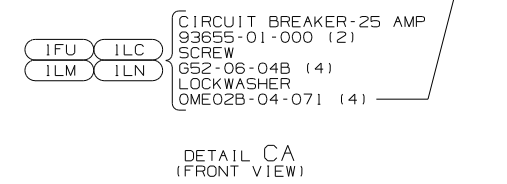
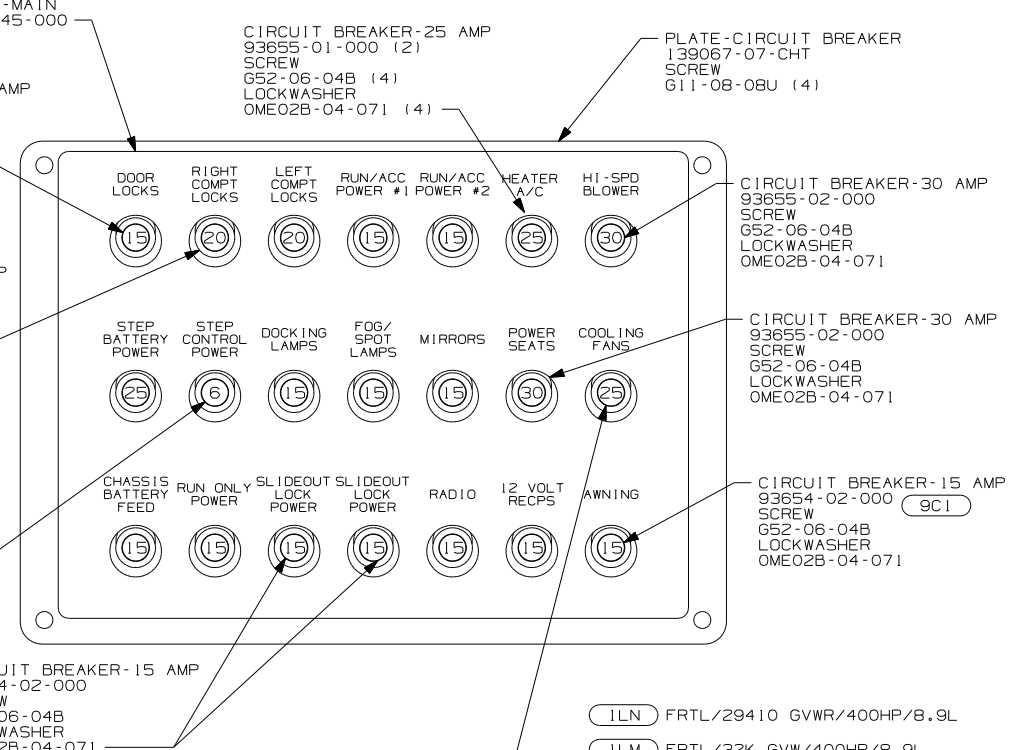
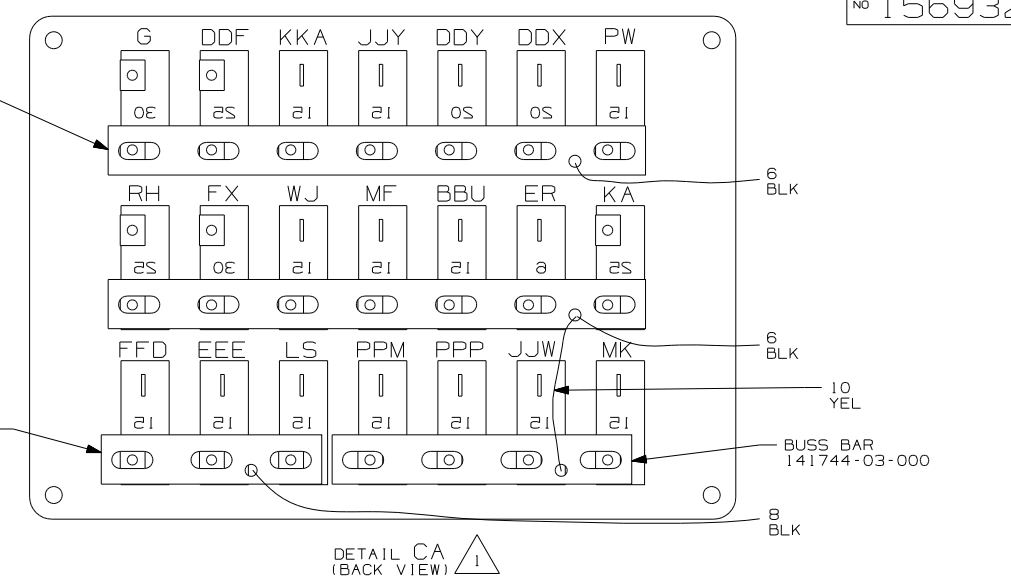
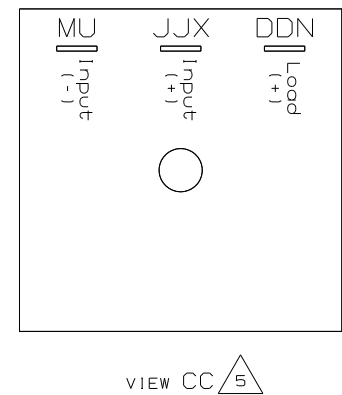
FOR ELECTRICAL TORQUE SPECIFICATIONS SEE DWG NO. 128783-01-000

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

- NOTES:
- 3 EDGE OF LABEL TO HANG JUST BELOW BOTTOM OF DASH.
 - 2 SEE WIRING INSTL-GPS FOR ADDITIONAL INFORMATION, TIE BACK INTO MAIN LOOM WITHOUT (15D)
 - 1 ROUTE WIRES UP LEFT A-PILLAR.



- NOTES:**
- 5 FREIGHTLINER CHASSIS (START OF PRODUCTION) WITH MEDALLION GAUGES. SEE 2007 CHASSIS MATRIX FOR ADDITIONAL INFORMATION.
 - 4 S-SERIES ONLY
 - 3 SEAL ALL SCREWS ON EXTERIOR SIDE OF COMPARTMENT. REFER TO SEALANT MANUAL.
 - 2 CHASSIS SUPPLIED LOOM IS LABELED TO CORRESPOND WITH LABEL ON MODULE.
 - 1 CIRCUITS LABELED ON BREAKER ARE FROM WIRE ASM-IP, MAIN, UNLESS OTHERWISE SPECIFIED.

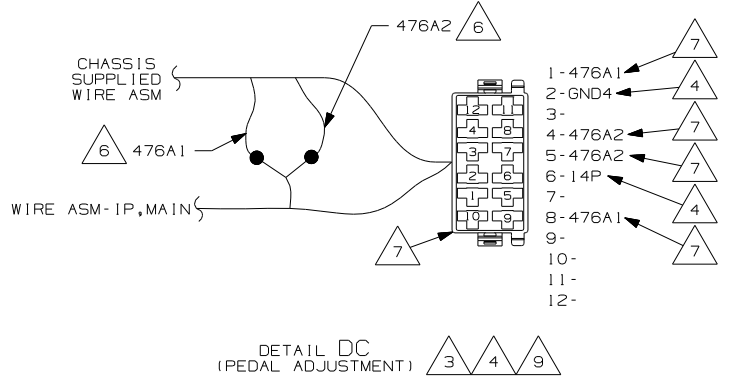
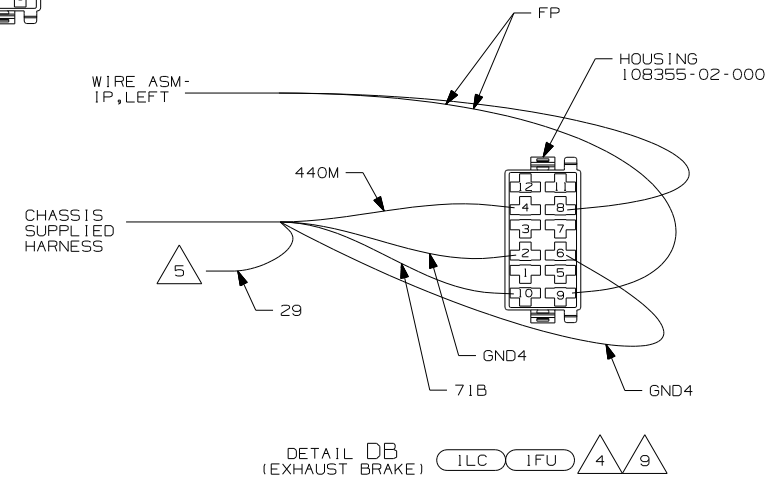
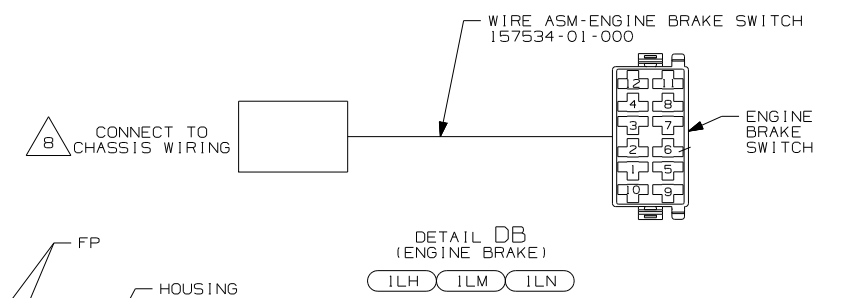
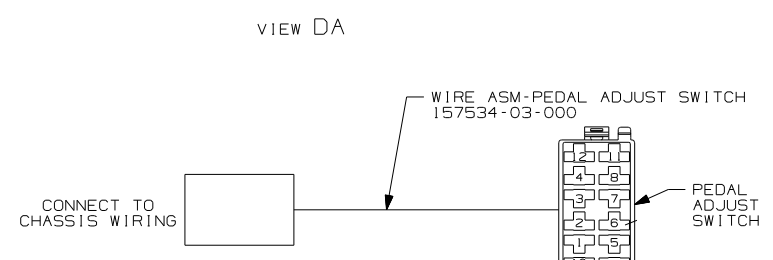
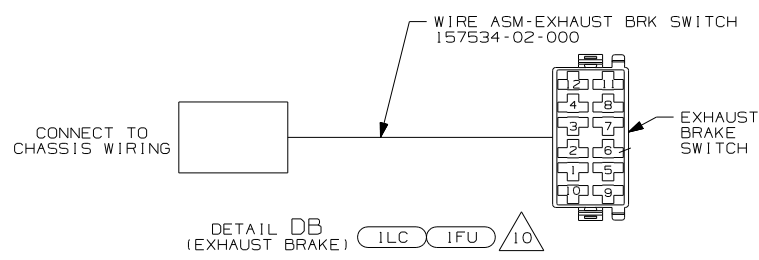
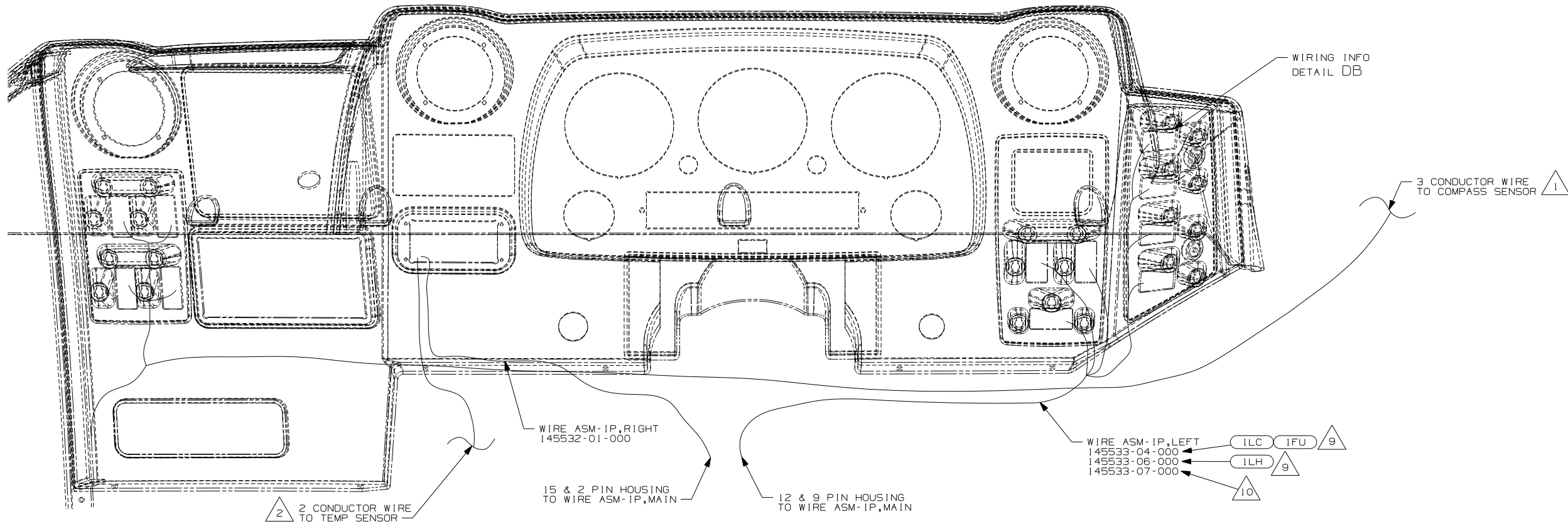


- (ILN) FRTL/29410 GVWR/400HP/8.9L
- (ILM) FRTL/32K GVW/400HP/8.9L
- (9C1) AWNING-ELECTRIC PACKAGE
- (640) GEN-7.5KW-ONAN-QUIET DIESEL
- (64J) SEAT PED-6-WAY DR/PASS POWER
- (ILC) FRTL 29,410 350 7.2L 6 SPEED
- (IFU) FRTL 32,000 350HP 7.2L 6 SPD
- (265) CODES/STANDARDS-CSA/CMVSS
- (1B1) CODES/STANDARDS USA

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

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

FIRST USED	
07 R&S-SER	
DO NOT SCALE DRAWING	
TITLE: WIRING INSTL-FRONT END	
SHEET 3	PART NO 156932 REV



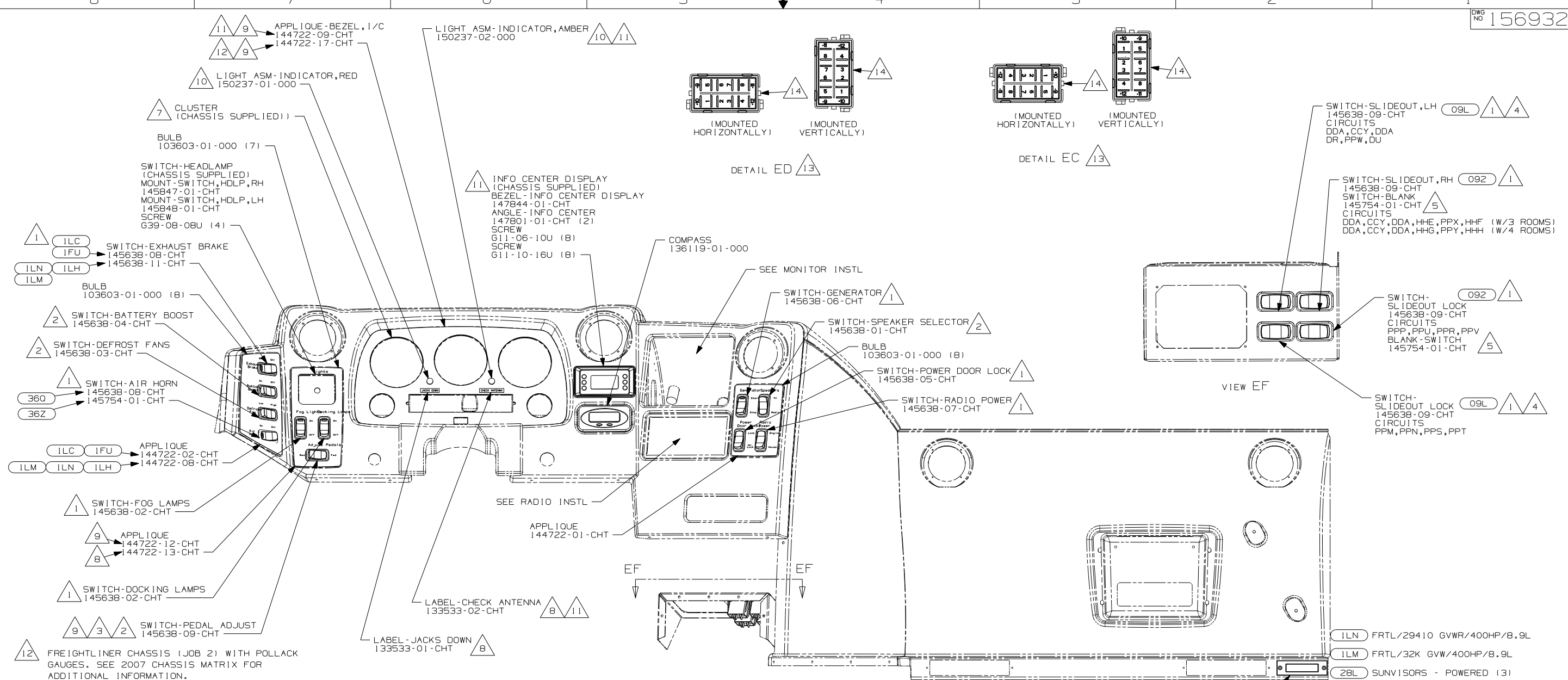
- ILN FRTL/29410 GVWR/400HP/8.9L
- ILM FRTL/32K GVW/400HP/8.9L
- IFU FRTL 32,000 350HP 7.2L 6 SPD
- ILH FRTL 34,320 400 6SP IFS
- ILC FRTL 29,410 350 7.2L 6 SPEED
- 265 CODES/STANDARDS-CSA/CMVSS
- 1B1 CODES/STANDARDS USA

- 10 FREIGHTLINER CHASSIS (JOB 2) WITH POLLACK GAUGES. SEE 2007 CHASSIS MATRIX FOR ADDITIONAL INFORMATION.
- 9 FREIGHTLINER CHASSIS (START OF PRODUCTION) WITH MEDALLION GAUGES. SEE 2007 CHASSIS MATRIX FOR ADDITIONAL INFORMATION.
- 8 CHASSIS WIRING HAS MATING CONNECTOR AND IS LABELED "ENGINE BRAKE SWITCH"
- 7 HOUSING AND CIRCUITS 476A1 & 476A2 ARE PART OF WIRE ASM-IP, MAIN.
- 6 CUT TERMINAL FROM CHASSIS WIRE AND BUTT CONNECT TO WIRE ASM-IP, MAIN AS SHOWN.
- 5 CIRCUITS NOT USED. CUT OFF TERMINALS, WRAP WIRE WITH TAPE, AND SECURE BACK INTO LOOM.
- 4 REMOVE TERMINALS FROM HOUSING ON CHASSIS SUPPLIED WIRE ASM. THEN REHOUSE TERMINALS IN HOUSING AS SHOWN.
- 3 S-SERIES ONLY
- 2 ROUTE OUT FRONT END W/WIRE ASM-IP, MAIN.
- 1 ROUTE UP LEFT A-PILLAR.

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

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

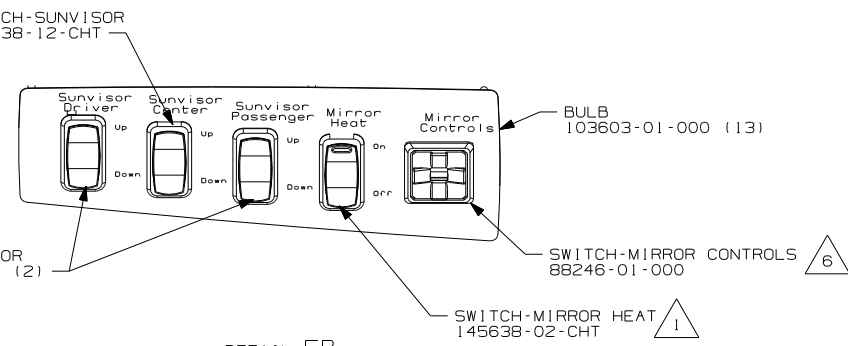
FIRST USED	
07 R&S-SER	
DO NOT SCALE DRAWING	
TITLE: WIRING INSTL-FRONT END	
SHEET 4	PART NO 156932 REV



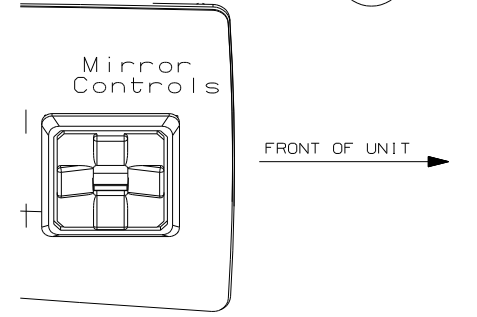
- 12 FREIGHTLINER CHASSIS (JOB 2) WITH POLLACK GAUGES. SEE 2007 CHASSIS MATRIX FOR ADDITIONAL INFORMATION.
- 11 FREIGHTLINER CHASSIS (START OF PRODUCTION) WITH MEDALLION GAUGES. SEE 2007 CHASSIS MATRIX FOR ADDITIONAL INFORMATION.
- 10 CONNECT POSITIVE WIRE TO TERMINAL MARKED WITH A "+", YEL-WINNEBAGO WIRING RED-HWH WIRING
- 9 S-SERIES ONLY
- 8 R-SERIES ONLY
- 7 SEE SHEET 7 FOR GAUGE PLACEMENT.
- 6 MOUNT SWITCH SO WHEN ACTUATOR IS PUSHED LEFT, THE LETTER L IS SHOWING. DETAIL EE.
- 5 WITHOUT 092
- 4 HOUSING ON WIRE ASM IS MARKED WITH YELLOW TAPE.
- 3 FOR SWITCH WIRING SEE DETAIL DC.
- 2 FOR SWITCH ORIENTATION SEE DETAIL ED.
- 1 FOR SWITCH ORIENTATION SEE DETAIL EC.

NOTES:

- 14 WITH SWITCH INSTALLED, THIS SIDE OF SWITCH WILL FACE LEFT SIDEWALL.
- 13 DETAIL IS LOOKING AT SWITCH FROM THE BACK SIDE OF SWITCH AS IT IS INSTALLED.



DETAIL EB



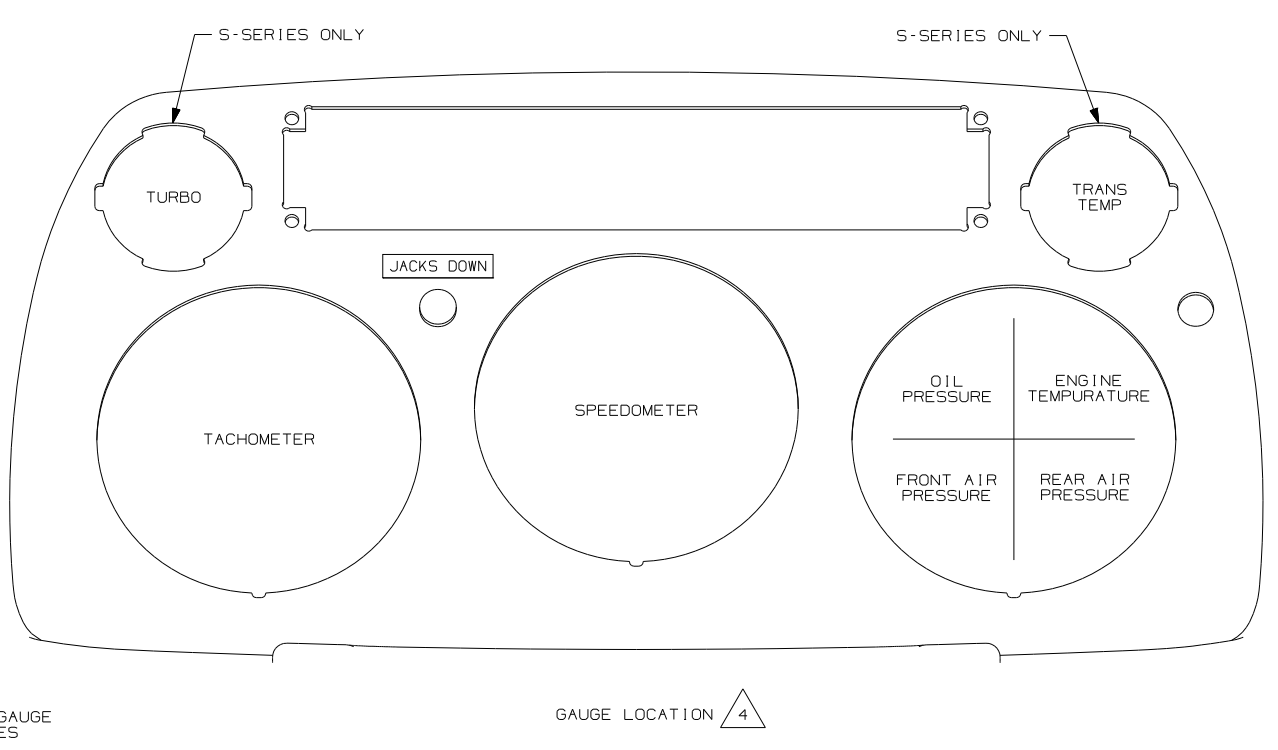
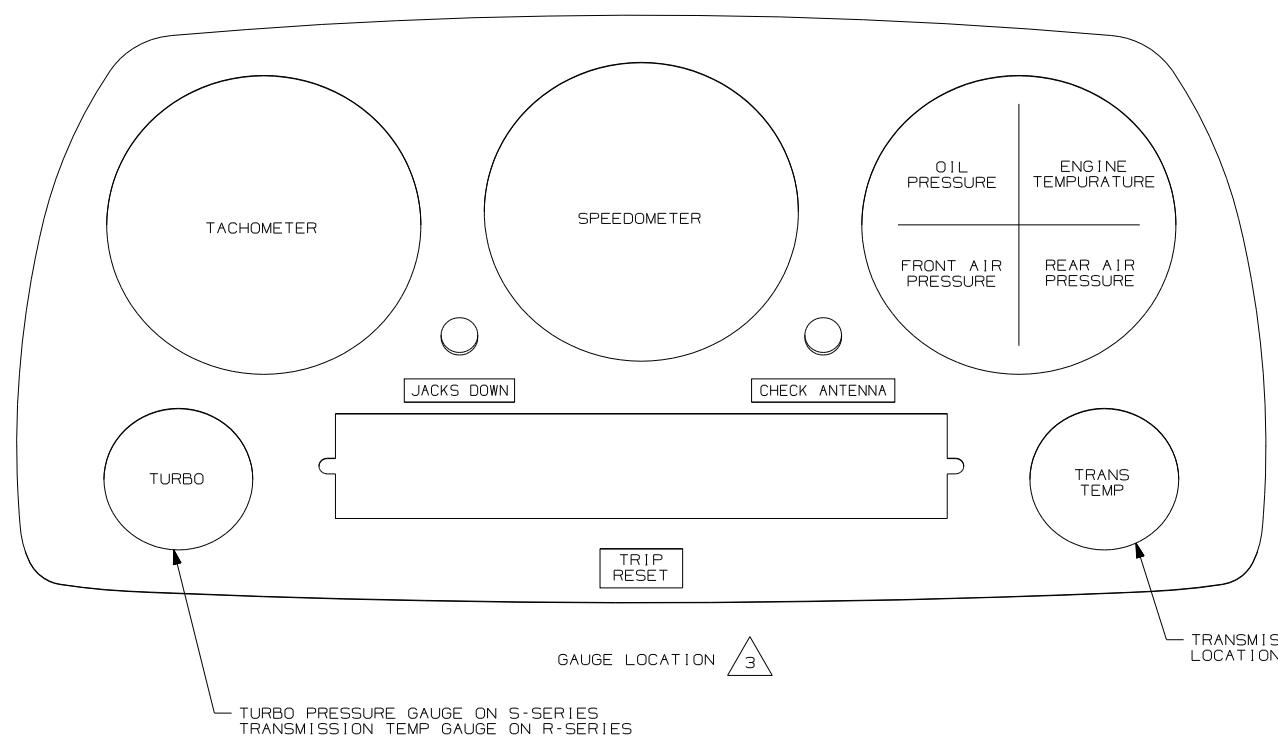
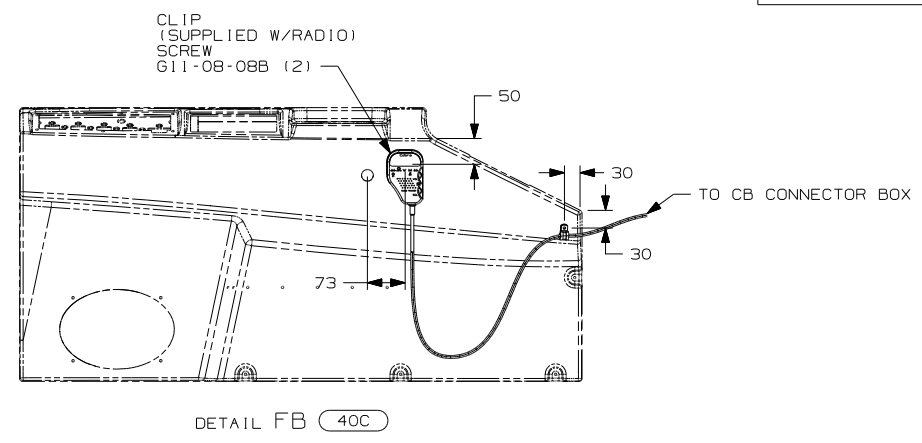
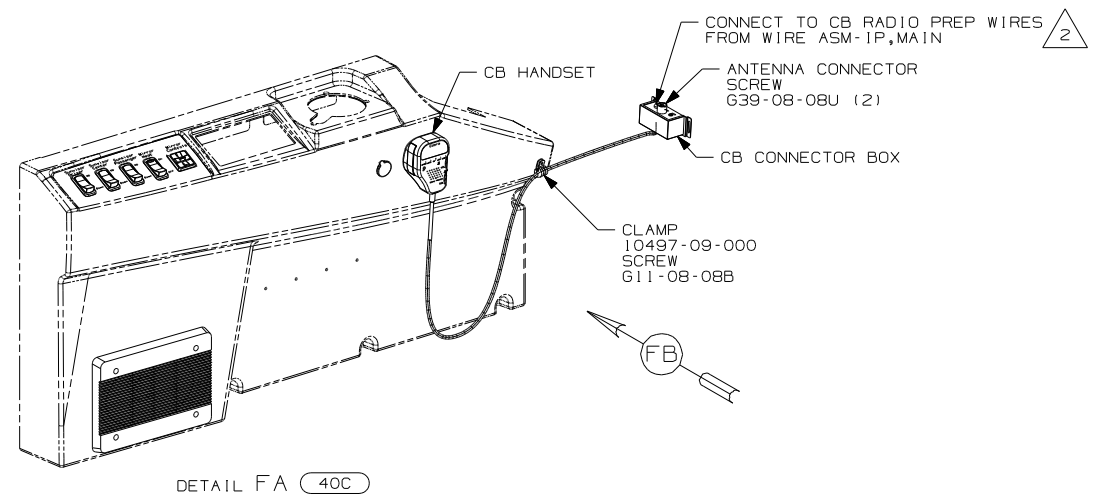
DETAIL EE

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

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

- SWITCH-SLIDEOUT, LH 145638-09-CHT CIRCUITS DDA, CCY, DDA DR, PPW, DU
- SWITCH-SLIDEOUT, RH 145638-09-CHT SWITCH-BLANK 145754-01-CHT CIRCUITS DDA, CCY, DDA, HHE, PPX, HHF (W/3 ROOMS) DDA, CCY, DDA, HHG, PPY, HHH (W/4 ROOMS)
- SWITCH-SLIDEOUT LOCK 145638-09-CHT CIRCUITS PPP, PPU, PPR, PPV BLANK-SWITCH 145754-01-CHT
- SWITCH-SLIDEOUT LOCK 145638-09-CHT CIRCUITS PPM, PPN, PPS, PPT
- FRTL/29410 GVWR/400HP/8.9L
- FRTL/32K GVW/400HP/8.9L
- SUNVISORS - POWERED (3)
- SUNVISORS - POWERED (2)
- AIR HORNS - WITHOUT
- AIR HORNS-CHROME
- FRTL 32,000 350HP 7.2L 6 SPD
- FRTL 34,320 400 6SP 1FS
- FRTL 29,410 350 7.2L 6 SPEED
- SLIDEOUT ROOM FRONT LEFT
- SLIDEOUT ROOM - FRONT RIGHT
- RADIOS TWO-WAY (4)
- CODES/STANDARDS-CSA/CMVSS
- CODES/STANDARDS USA

FIRST USED	
07 R&S-SER	
DO NOT SCALE DRAWING	
TITLE: WIRING INSTL-FRONT END	
SHEET 5	PART NO 156932 REV



- 4 FREIGHTLINER CHASSIS (JOB 2) WITH POLLACK GAUGES. SEE 2007 CHASSIS MATRIX FOR ADDITIONAL INFORMATION.
- 3 FREIGHTLINER CHASSIS (START OF PRODUCTION) WITH MEDALLION GAUGES. SEE 2007 CHASSIS MATRIX FOR ADDITIONAL INFORMATION.
- 2 CONNECT RED FROM CONNECTOR BOX TO YELLOW IN IP, MAIN AND BLK/RED TO WHITE.

1. ALL STANDARD GAUGES, RETAINER CLIPS AND FASTENERS ARE CHASSIS SUPPLIED.

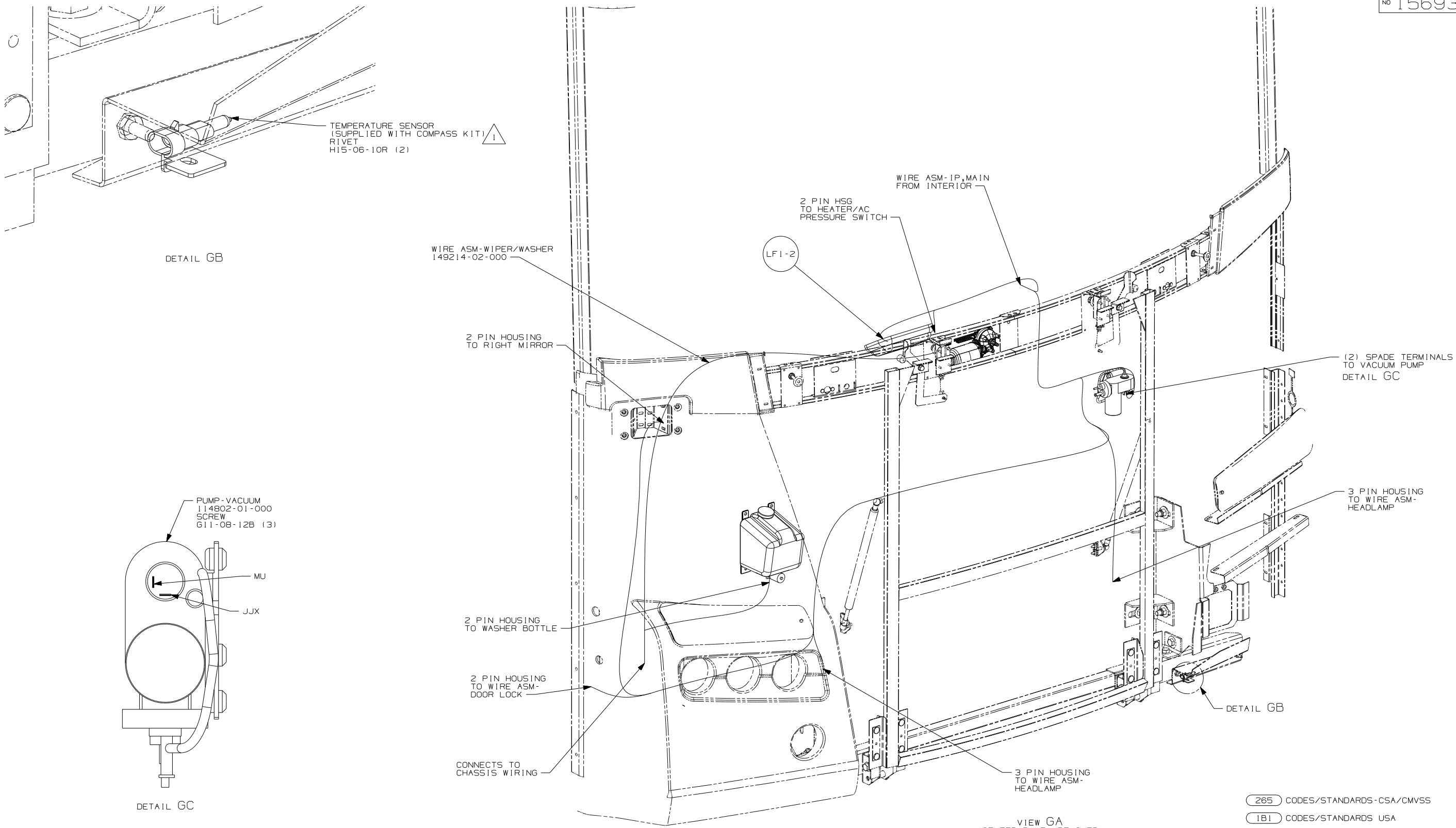
NOTES:

- 40C RADIO - CB
- 265 CODES/STANDARDS-CSA/CMVSS
- 1B1 CODES/STANDARDS USA

FIRST USED	
07 R&S-SER	
DO NOT SCALE DRAWING	
TITLE: WIRING INSTL-FRONT END	
SHEET 6	PART NO 156932 REV

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

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



TEMPERATURE SENSOR
(SUPPLIED WITH COMPASS KIT)
RIVET
H15-06-10R (2) 1

DETAIL GB

WIRE ASM-WIPER/WASHER
149214-02-000

LF1-2

WIRE ASM-IP, MAIN
FROM INTERIOR

2 PIN HSG
TO HEATER/AC
PRESSURE SWITCH

2 PIN HOUSING
TO RIGHT MIRROR

(2) SPADE TERMINALS
TO VACUUM PUMP
DETAIL GC

PUMP-VACUUM
114B02-01-000
SCREW
611-08-12B (3)

MU

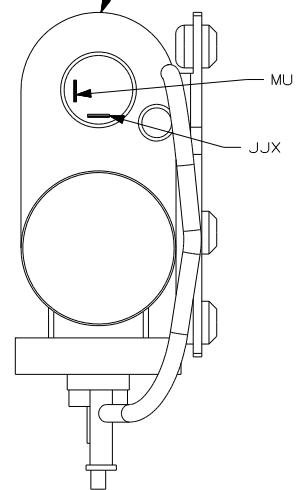
JJX

2 PIN HOUSING
TO WASHER BOTTLE

2 PIN HOUSING
TO WIRE ASM-
DOOR LOCK

CONNECTS TO
CHASSIS WIRING

3 PIN HOUSING
TO WIRE ASM-
HEADLAMP



DETAIL GC

3 PIN HOUSING
TO WIRE ASM-
HEADLAMP

DETAIL GB

VIEW GA
(CENTER PANEL REMOVED)

265 CODES/STANDARDS-CSA/CMVSS

1B1 CODES/STANDARDS USA

1B1 265

FIRST USED
07 R&S-SER

DO NOT SCALE DRAWING

TITLE:
WIRING INSTL-FRONT END

SHEET 7 PART NO 156932 REV

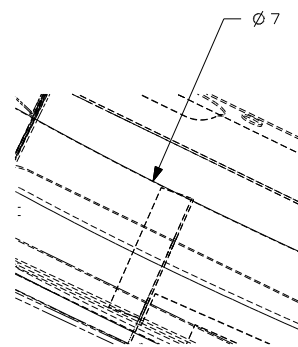
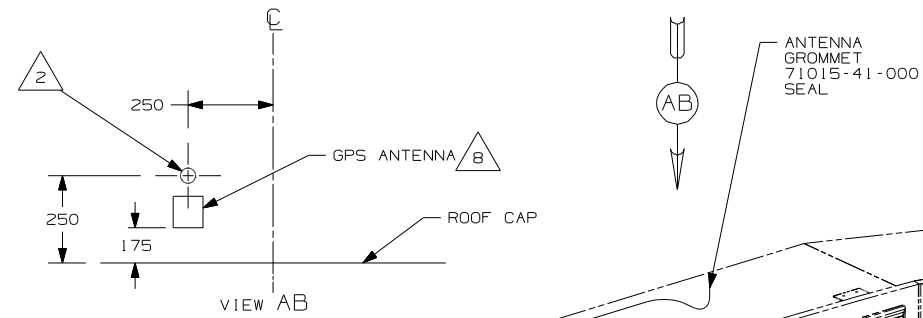
FOR ELECTRICAL
TORQUE
SPECIFICATIONS
SEE DWG NO.
128783-01-000

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

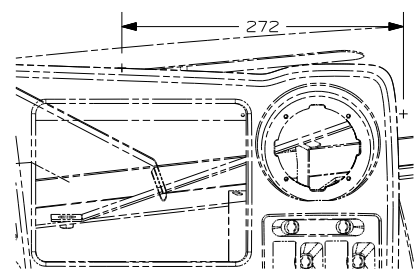
1 DRILL 5MM HOLE IN LOWER LIP OF FIBERGLASS IN AREA SHOWN.
NOTES:

DRAWING NO.	MODEL	SHEET
156354-01	R & S SERIES	1,5
156354-02	P-SERIES	2,5

RELEASE	REV/DATE	DWG NO
A		156354
REV ZONE	REVISION RECORD	DATE DFR-ORIG



DETAIL AA
(TOP VIEW)



DETAIL AA

- 11 5 GPS-NAVIGATION SYST,DVD
137424-08-000
- FASTENER-DUAL LOCK
85774-01-000 (300 MM)
- 85774-02-000 (300 MM)

- 3 SCREW
G39-08-08E

- 6 14 MONITOR-LCD,COLOR 6.5"
137424-09-000
- BRACKET-ASM-MONITOR
137424-04-000
- SCREW
G11-08-08T (5)

- 9 CLAMP
10495-01-000
- SCREW
G11-08-08U

- JUNCTION BLOCK
(SUPPLIED W/MONITOR)

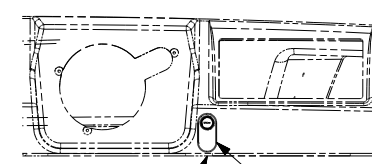
SEE DETAIL AA
FOR HOLE LOCATION
FOR CABLE ROUTING

- CABLE ASM-MONITOR,SONY

- REMOTE CONTROL 7

- 6 PIN HOUSING
TO WIRE ASM-IP,MAIN

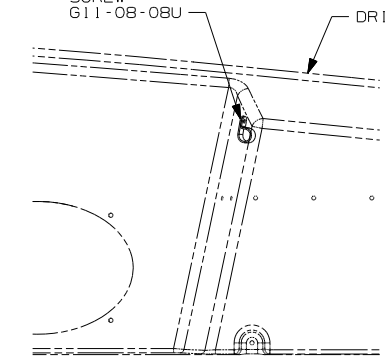
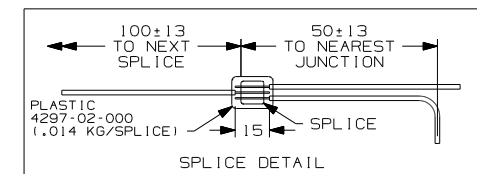
- 10 CABLE-RCA,MALE-MALE



VIEW AD

- 13 SPEAK BUTTON TAPE
123816-01-000

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



VIEW AC

- 14 SAVE MICROPHONE CABLE TO BE PUT IN INFOCASE.
- 13 DRILL 4MM NOTCH IN PANEL TO PREVENT WIRES FROM BEING PINCHED IF NECESSARY.
- 12 ROUTE MICROPHONE/SPEAK BUTTON CABLE DOWN A-POST BEHIND DRIVER'S PANEL.
- 11 MOUNT GPS-NAVIGATION SYST. IN OVERHEAD AS FAR TO THE LEFT AS POSSIBLE. WITH (52T) MOUNT GPS-NAVIGATION SYST. TO THE RIGHT OF THE CD CHANGER AS FAR TO THE LEFT AS POSSIBLE.
- 10 S-SERIES ONLY
- 9 MOUNT CLAMP WITH SCREW THRU ONE SIDE SO WIRES CAN BE REMOVED. COIL MICROPHONE CABLE IN CLAMP.
- 8 CLEAN ROOF & ANTENNA AND USE TAPE-FOAM,DBL 076322-05 TO ATTACH ANTENNA TO ROOF.
- 7 MOUNT REMOTE WITH WITH SUPPLIED BRACKET AND SCREWS.
- 6 MOUNT MONITOR SO IT IS CENTERED IN RECESSED AREA ON DASH.
- 5 LOAD MAP DVD INTO PLAYER AND SAVE DVD CASE AND DOCUMENTATION WITH OWNER'S MANUAL.
- 4 SEE SHEET 5 FOR SPLICING INFORMATION.
- 3 PULL BLACK WIRE FROM LOOM AND SCREW TO STEEL SIDE-PANEL OF OVHD.
- 2 DRILL 15MM HOLE IN FIBERGLASS ROOF CAP AND SLIDE ANTENNA WIRE INTO GROMMET AND SEAL.
- 1 AV INTERFACE UNIT COMES WITH MONITOR-LCD,COLOR 6.5"

NOTES:

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

WINNEBAGO COPYRIGHT 2006 WINNEBAGO INDUSTRIES, INC.

DFTR	ORIG. DATE
CHKR	ALL DIMENSIONS ARE IN MILLIMETERS
P.E.	FIRST USED
M.E.	07 R&S-SER
DSNR	

UNSPECIFIED TOLERANCES ARE: MATERIAL:

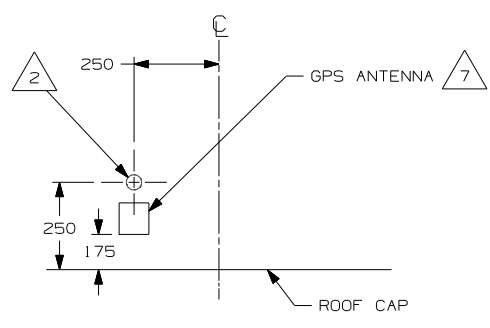
HOLE DIM (X)	
ONE-PLACE (X,X)	1
TWO-PLACE (X,XX)	
ANGLE	
THIRD ANGLE PROJECTION	

DO NOT SCALE DRAWING

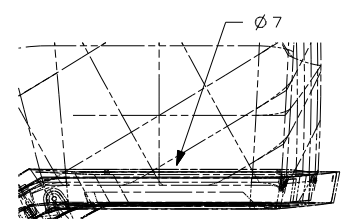
TITLE: WIRING INSTL-GPS

SHEET 1 of 3 PART NO 156354 REV

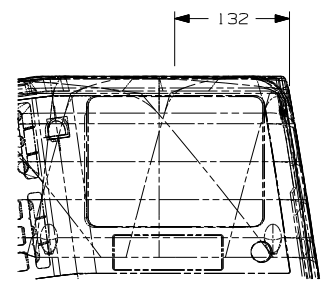
REF: 1 5/15/2007



VIEW BB



DETAIL BA (TOP VIEW)



DETAIL BA

GPS-NAVIGATION SYST, DVD
 137424-08-000
 FASTENER-DUAL LOCK
 85774-01-000 (300 MM)
 85774-02-000 (300 MM)

SCREW
 G39-08-08E

ANTENNA GROMMET
 71015-41-000
 SEAL

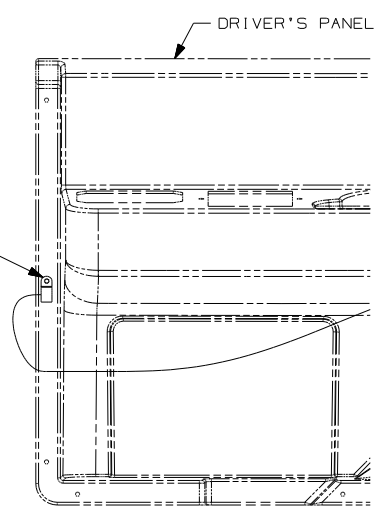
MONITOR-LCD, COLOR 6.5"
 137424-09-000
 BRACKET-ASM-MONITOR
 137424-04-000
 SCREW
 G11-08-08T (5)

CLAMP
 10495-01-000
 SCREW
 G11-08-08U

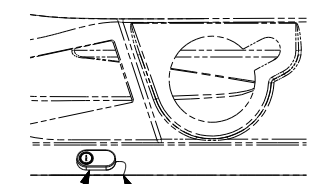
JUNCTION BLOCK
 (SUPPLIED W/MONITOR)

6 PIN HOUSING
 TO WIRE ASM-IP, MAIN

SPEAK BUTTON TAPE
 123816-01-000



VIEW BC



VIEW BD

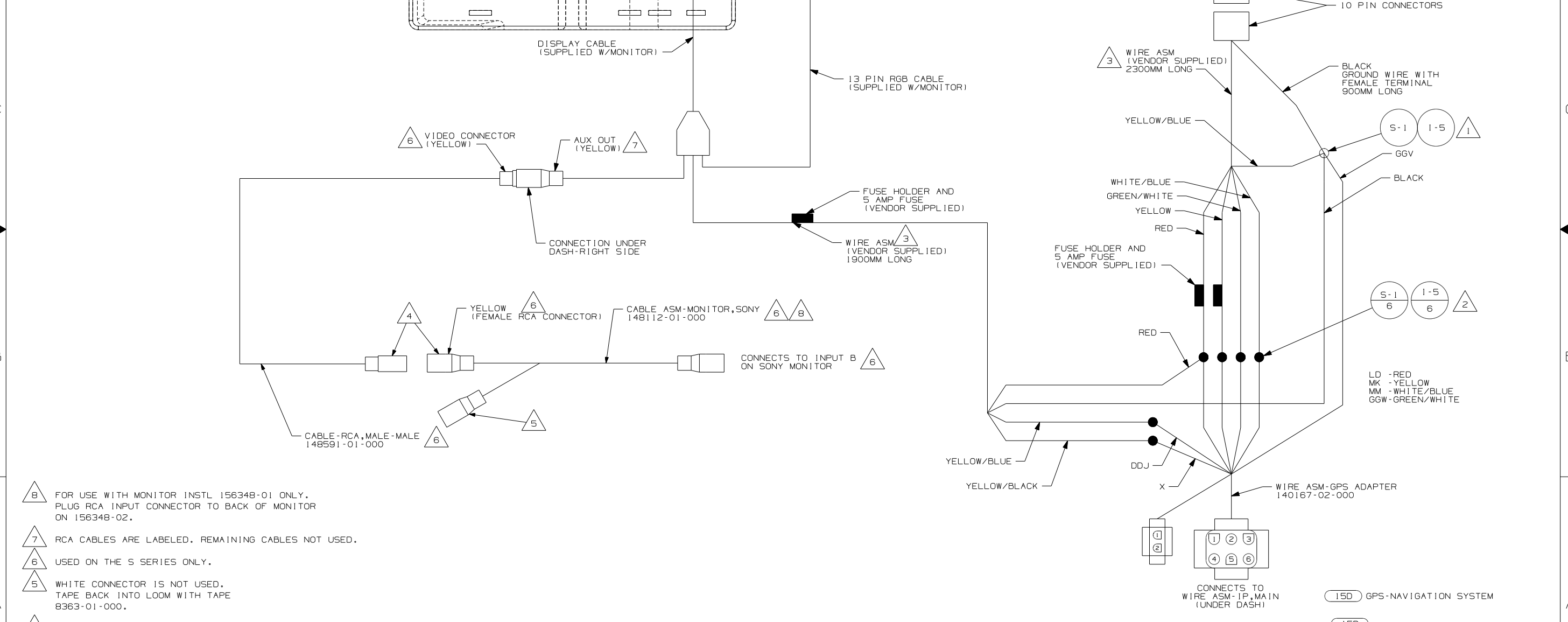
- 12 SAVE MICROPHONE CABLE TO BE PUT IN INFOCASE.
- 11 DRILL 4MM NOTCH IN PANEL TO PREVENT WIRES FROM BEING PINCHED IF NECESSARY.
- 10 MOUNT CLAMP WITH SCREW THRU ONE SIDE SO WIRES CAN BE REMOVED. COIL MICROPHONE CABLE IN CLAMP.
- 9 ROUTE MICROPHONE/SPEAK BUTTON CABLE DOWN A-POST AND BEHIND DRIVER'S PANEL
- 8 MOUNT GPS-NAVIGATION SYST. IN OVERHEAD AS FAR TO THE LEFT AS POSSIBLE. WITH (52T) MOUNT GPS-NAVIGATION SYST. TO THE RIGHT OF THE CD CHANGER AS FAR TO THE LEFT AS POSSIBLE.
- 7 CLEAN ROOF & ANTENNA AND USE TAPE-FOAM, DBL 076322-05 TO ATTACH ANTENNA TO ROOF.
- 6 MOUNT MONITOR SO IT IS CENTERED ABOVE REAR MONITOR.
- 5 LOAD MAP DVD INTO PLAYER AND SAVE DVD CASE AND DOCUMENTATION WITH OWNER'S MANUAL.
- 4 SEE SHEET 5 FOR SPLICING INFORMATION.
- 3 PULL BLACK WIRE FROM LOOM AND SCREW TO STEEL SIDE-PANEL OF OVHD.
- 2 DRILL 15MM HOLE IN FIBERGLASS ROOF CAP AND SLIDE ANTENNA WIRE INTO GROMMET AND SEAL.
- 1 AV INTERFACE UNIT COMES WITH MONITOR-LCD, COLOR 6.5"

NOTES:

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

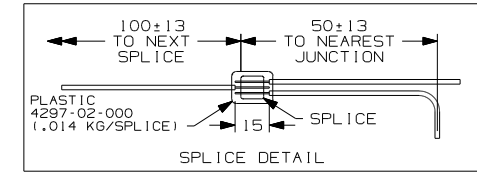
FIRST USED		07 P-SER	
DO NOT SCALE DRAWING			
TITLE: WIRING INSTL-GPS			
SHEET 2	PART NO	156354	REV

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



- NOTES:
- 8 FOR USE WITH MONITOR INSTL 156348-01 ONLY. PLUG RCA INPUT CONNECTOR TO BACK OF MONITOR ON 156348-02.
 - 7 RCA CABLES ARE LABELED. REMAINING CABLES NOT USED.
 - 6 USED ON THE S SERIES ONLY.
 - 5 WHITE CONNECTOR IS NOT USED. TAPE BACK INTO LOOM WITH TAPE 8363-01-000.
 - 4 CONNECT TOGETHER
 - 3 CUT WIRE ASM TO AVOID EXCESS WIRE BUNDLING AND TAPE UNUSED WIRES.
 - 2 CUT TERMINALS FROM VENDOR SUPPLIED WIRES AND SPLICE AS SHOWN.
 - 1 CUT RING TERMINAL FROM BLACK WIRE AND SPLICE AS SHOWN.

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



15D GPS-NAVIGATION SYSTEM

15D

FIRST USED

07 R&S-SER

DO NOT SCALE DRAWING

TITLE: WIRING INSTL-GPS

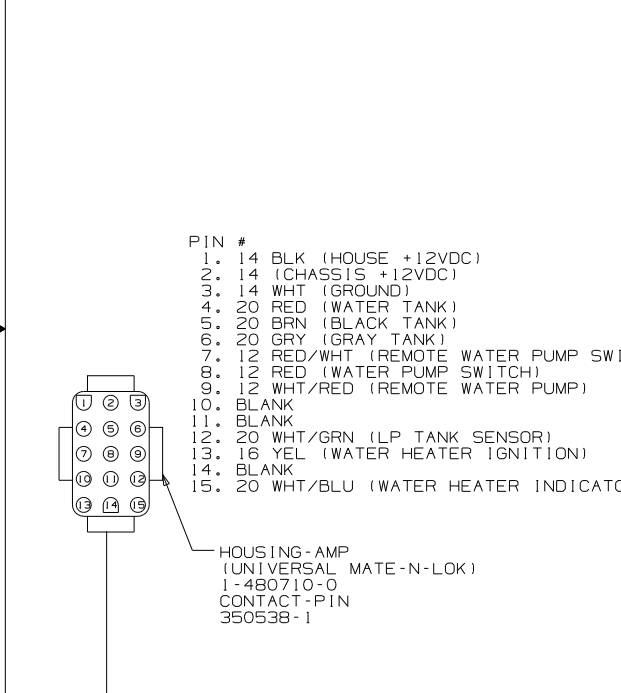
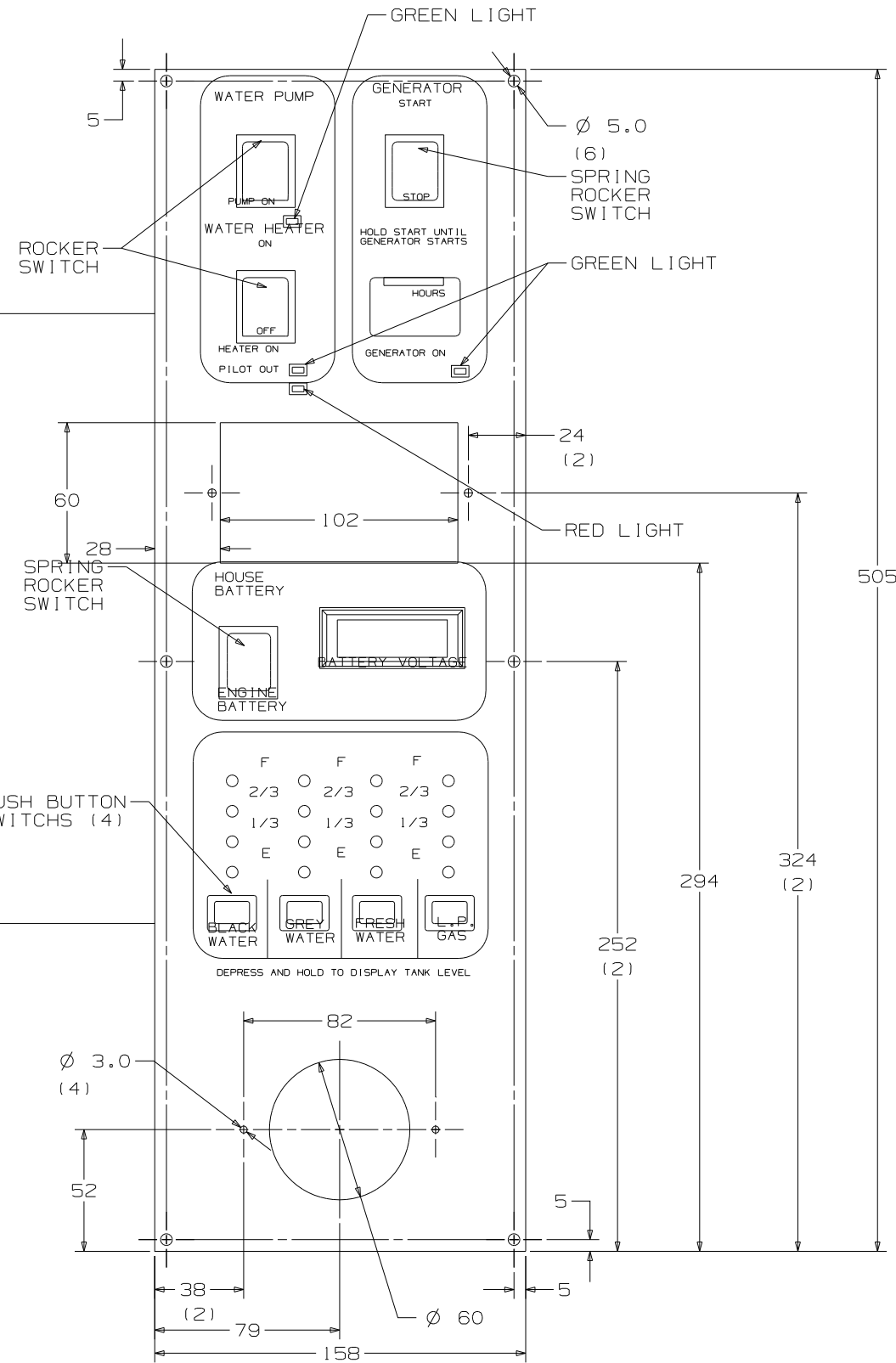
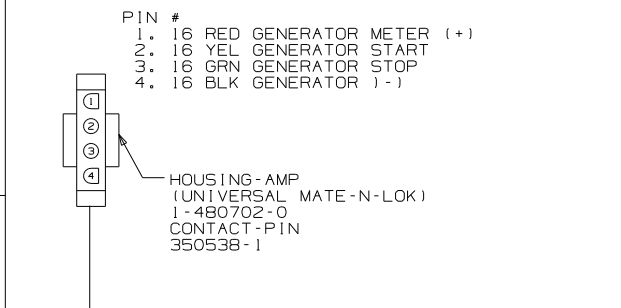
SHEET 3 PART NO 156354 REV

5/15/2007

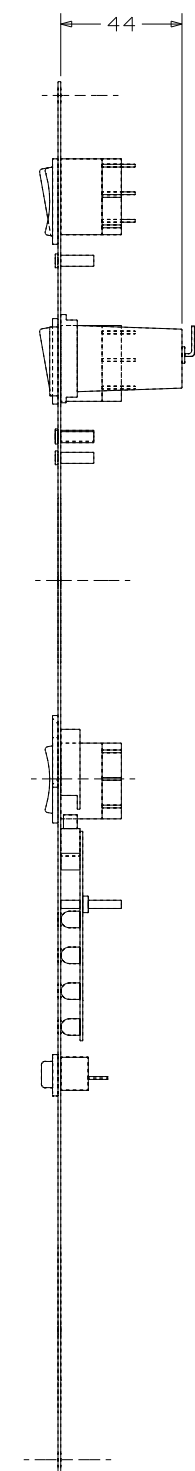
DWG NO	SHEET	DESCRIPTION
133004-01	1	2TK,DIG VOLT
133004-02	2	2T,DIG VOLT,SOLAR
133004-03	3	2TK, W/SOL & PAN
133004-04	4	2TK, W/O WAT HEAT
133004-05	5,6,7	2T,SOLAR/SENSOR

REV	DATE	DWG NO
RELEASE A		133004

REV ZONE	REVISION RECORD	DATE	DFTR-ORIG



- NOTES:**
- SUGGESTED VENDOR: VENLINE.
 - BLACK PANEL WITH WHITE GRAPHICS.
 - LETTERS ON MAIN HEADING TO BE 5MM HIGH.
 - CUTOUT FOR PANEL TO BE 135 X 350 MIN/
140 X 380 MAX.
 - SWITCH RATING SHALL BE EMBOSSED ON THE SIDE OF THE 12V SWITCHES.



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

UNSPECIFIED TOLERANCES ARE: MATERIAL:

HOLE DIM (X)	:	1
ONE-PLACE (X.X)	:	
TWO-PLACE (X.XX)	:	
ANGLE	:	

THIRD ANGLE PROJECTION

DO NOT SCALE DRAWING

TITLE: PANEL-MONITOR

SHEET 1 of 7 PART NO 133004

REF: 1 07/08/2004

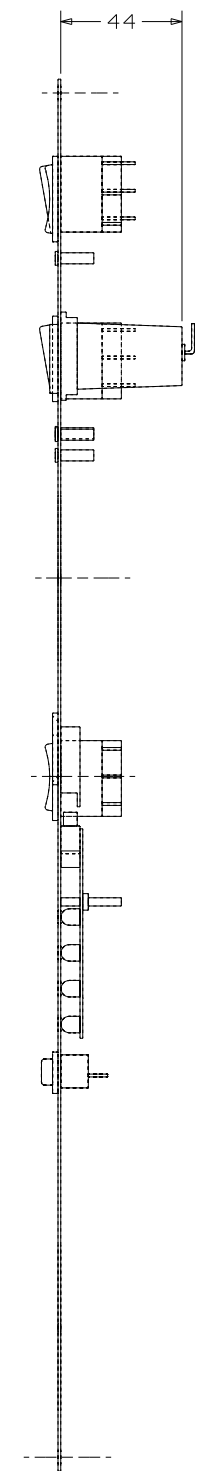
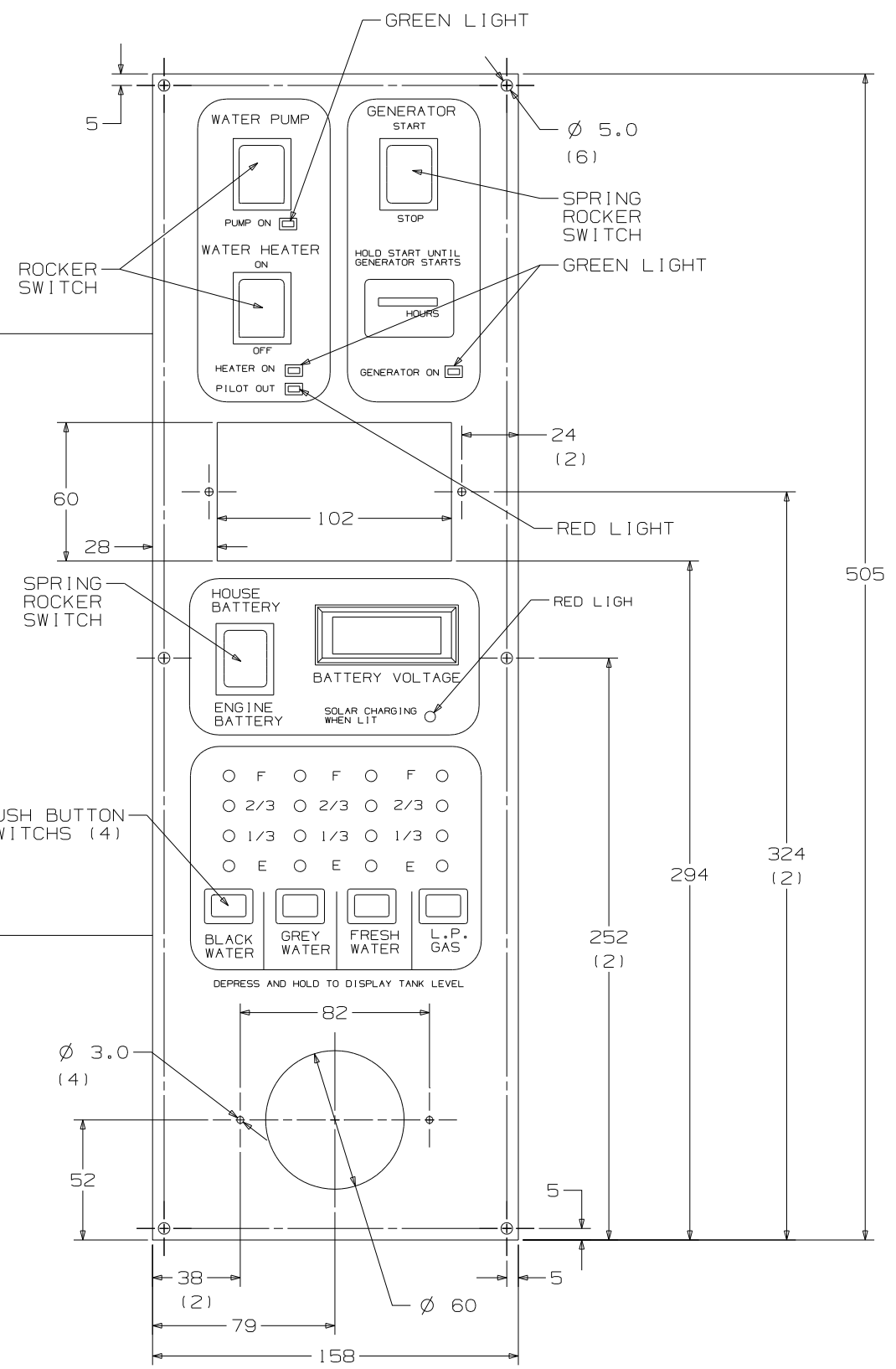
SEE CHART
FOR COLOR VARIATIONS OF THIS PART

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

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

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

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



FIRST USED	STANDARDS
TITLE	DO NOT SCALE DRAWING
SHEET 2	PANEL - MONITOR
PART NO	133004
1 07/08/2004	

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

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

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

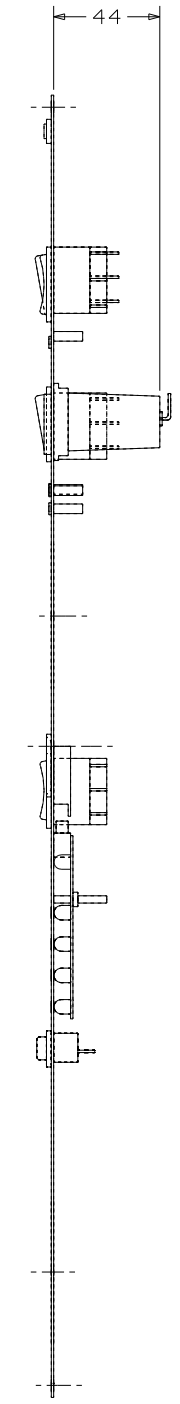
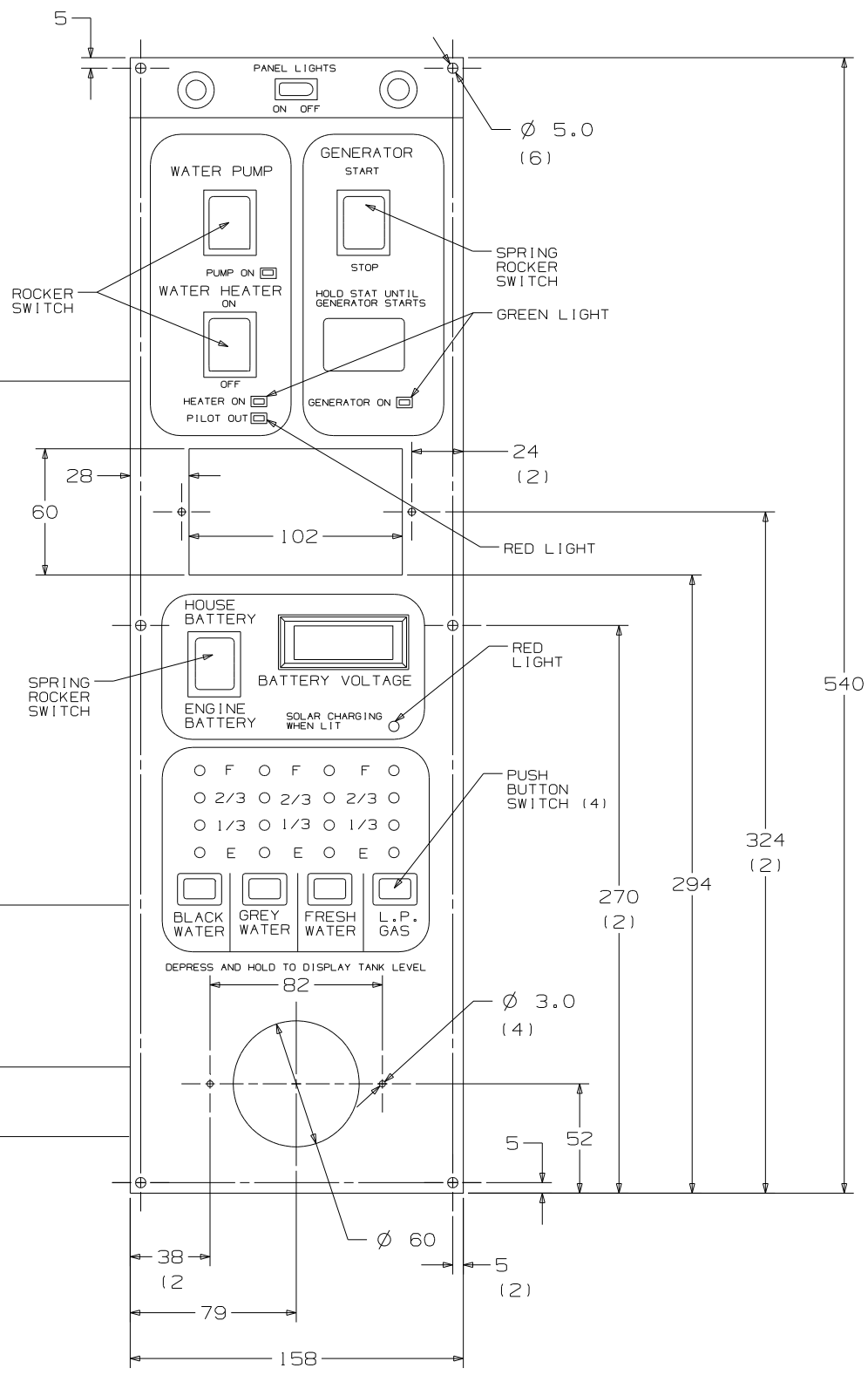
HOUSING-AMP
 (UNIVERSAL MATE-N-LOK)
 1-480710-0
 CONTACT-PIN
 350538-1

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

PIN #
 1. 16 BLK
 2. 16 RED

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

PIN #
 1. 16 GRN
 2. 16 RED



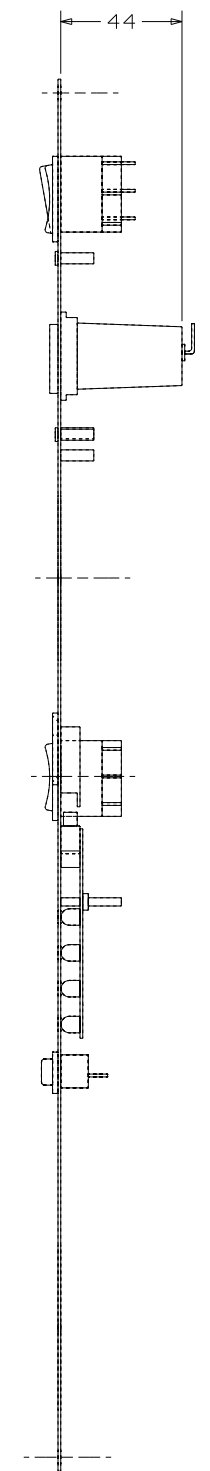
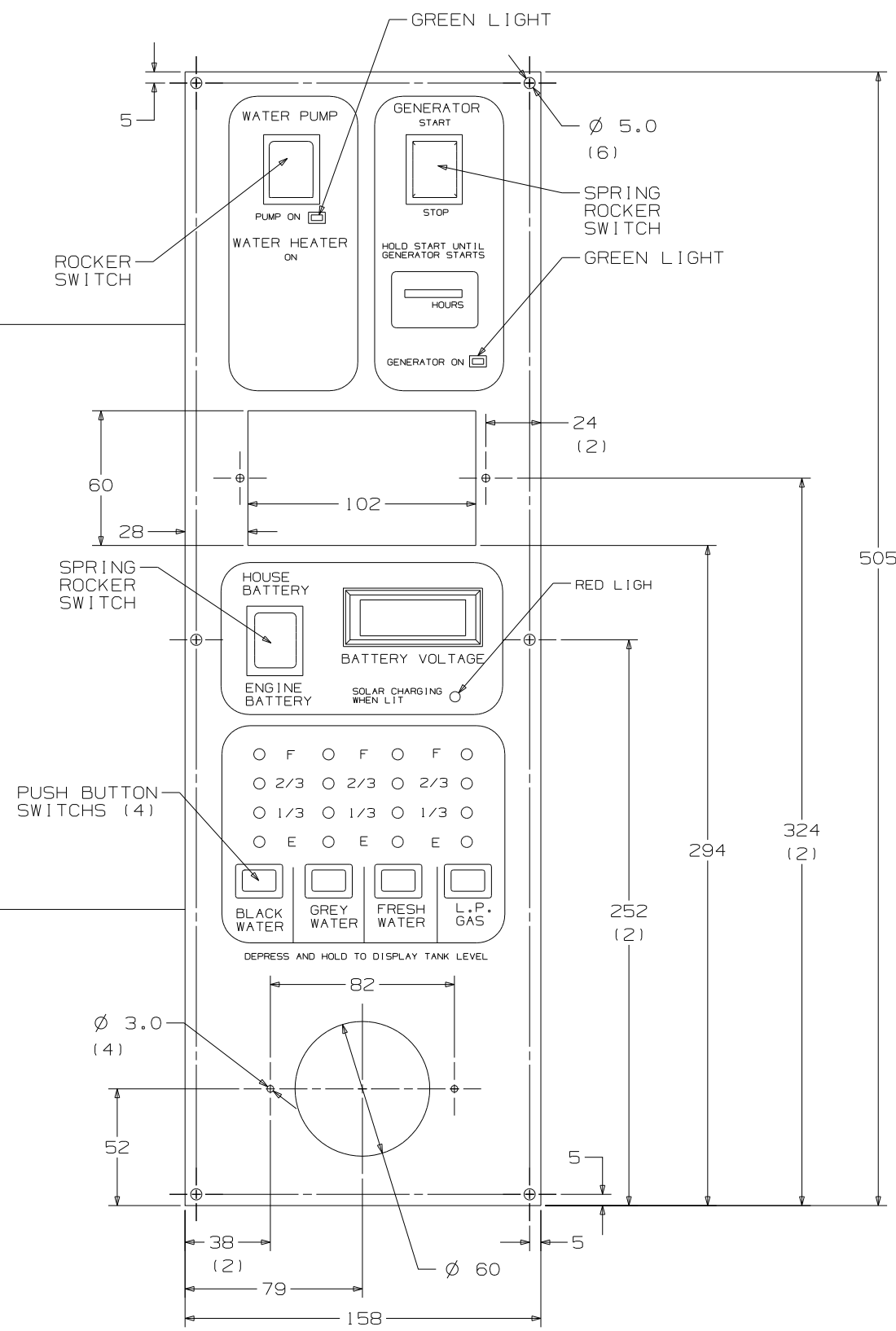
FIRST USED	STANDARD
TITLE	DO NOT SCALE DRAWING
TITLE	PANEL - MONITOR
SHEET 3	PART NO 133004

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

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

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

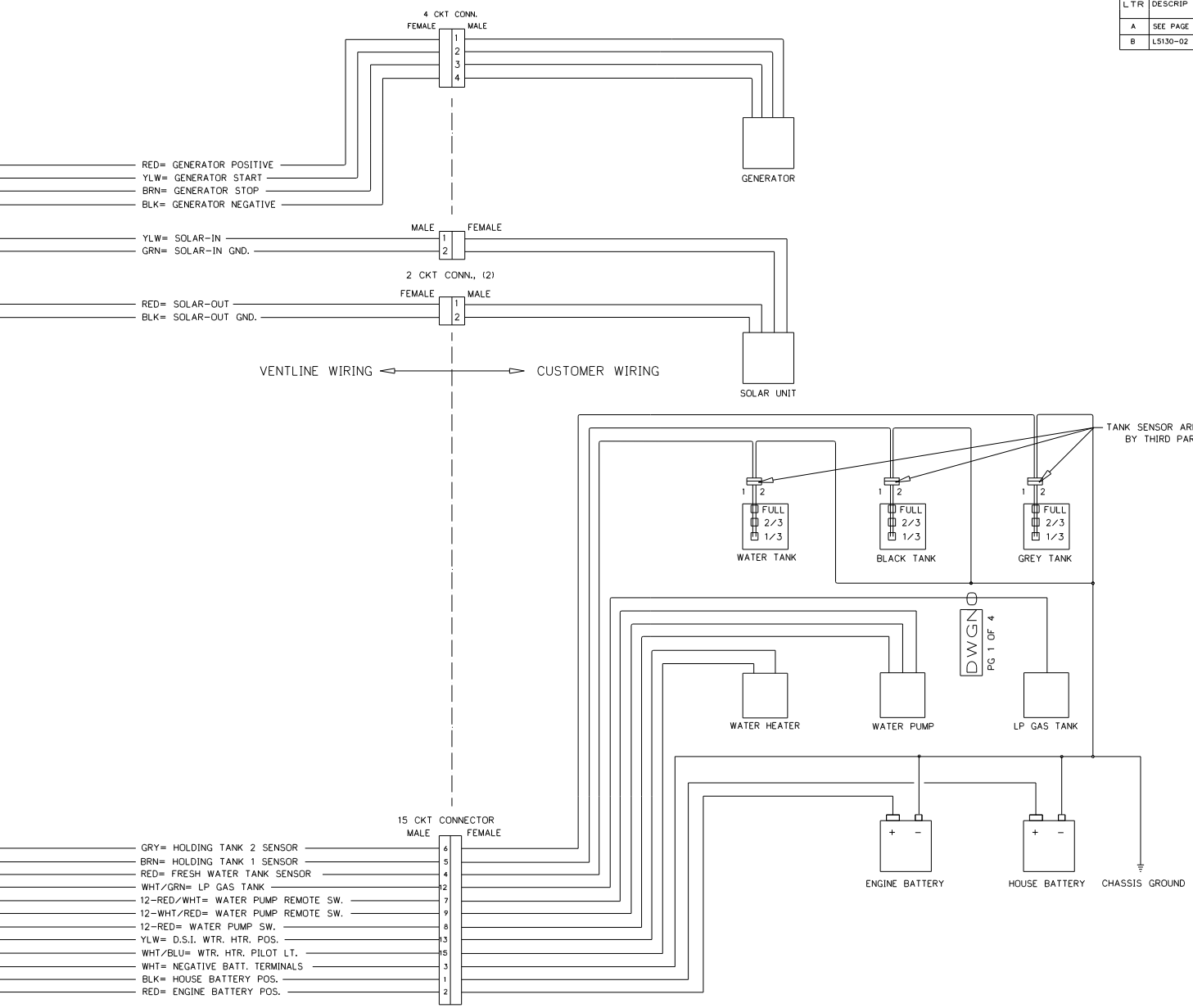
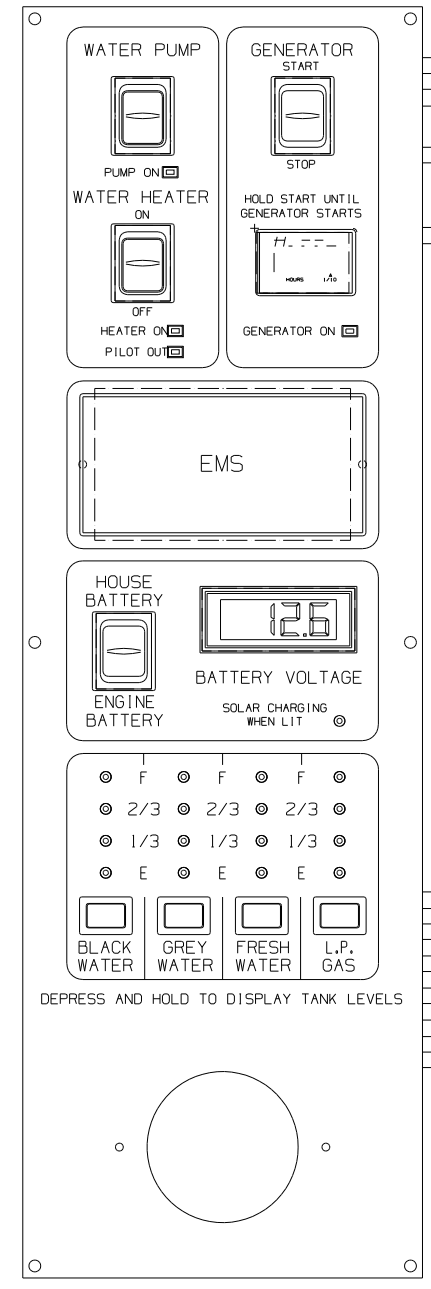
HOUSING-AMP
(UNIVERSAL MATE-N-LOK)
1-480710-0
CONTACT-PIN
350538-1



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

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



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

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

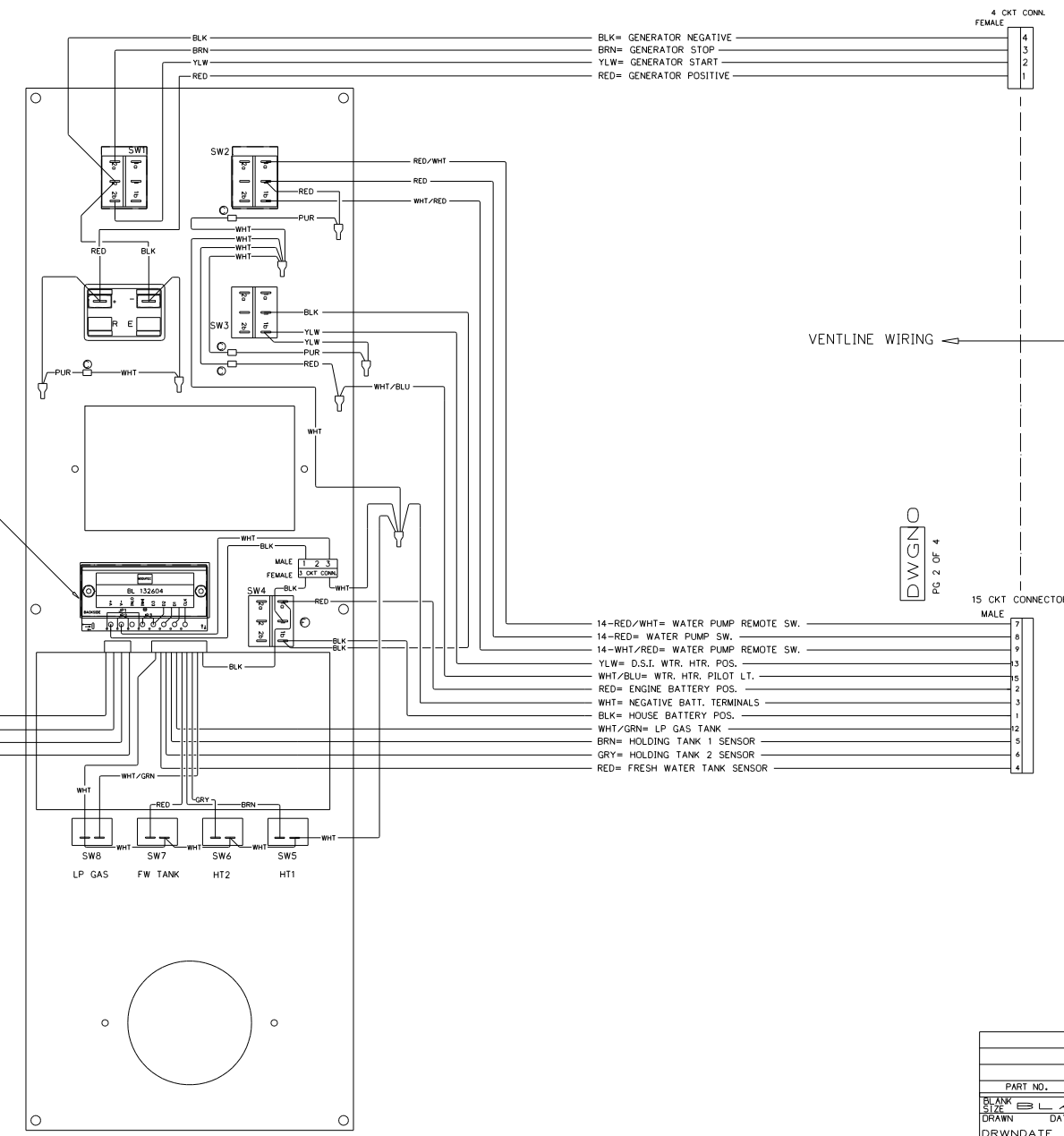
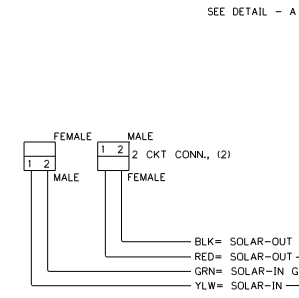
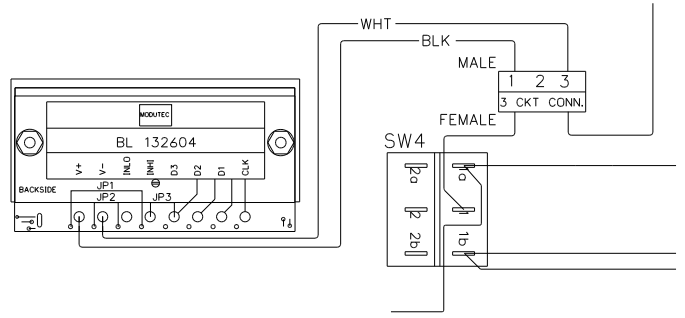
PART NO.	REV'D	MATERIAL	DESCRIPTION	DWG SIZE
BLANK		BLANK	WGT	USED
DRWN DATE		MATERIAL	USED ON	
DRWN DATE		MATL	MATL	
CHECKED DATE		NAME	SCALE	
CHECKED DATE		DWGNAME	DWG. NO. PG 1 OF 4	
APPV'D DATE		DWGNAME	DWGNO	

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

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

DETAIL - A



- NOTES:
- UNLESS OTHERWISE SPECIFIED ALL WIRE IS 22 AWG.
 - REF. DWG.'S:
 HARNESS, INTERNAL & SWITCH= L7785-01, -02
 HARNESS, GEN. INTERNAL & SWITCH= L7786-00
 HARNESS, SOLAR LIGHT= L7722-00
 PCB= LS130-02
 HARNESS, TEST= L8012-00
 TEST BOX= L8506-00
 - ALL PIGTAILS TO BE SUPPLIED BY CUSTOMER.
 - BEFORE PACKING, SECURE HARNESS WITH VD0167-00 TIE WRAP ON RIGHT SIDE POST.

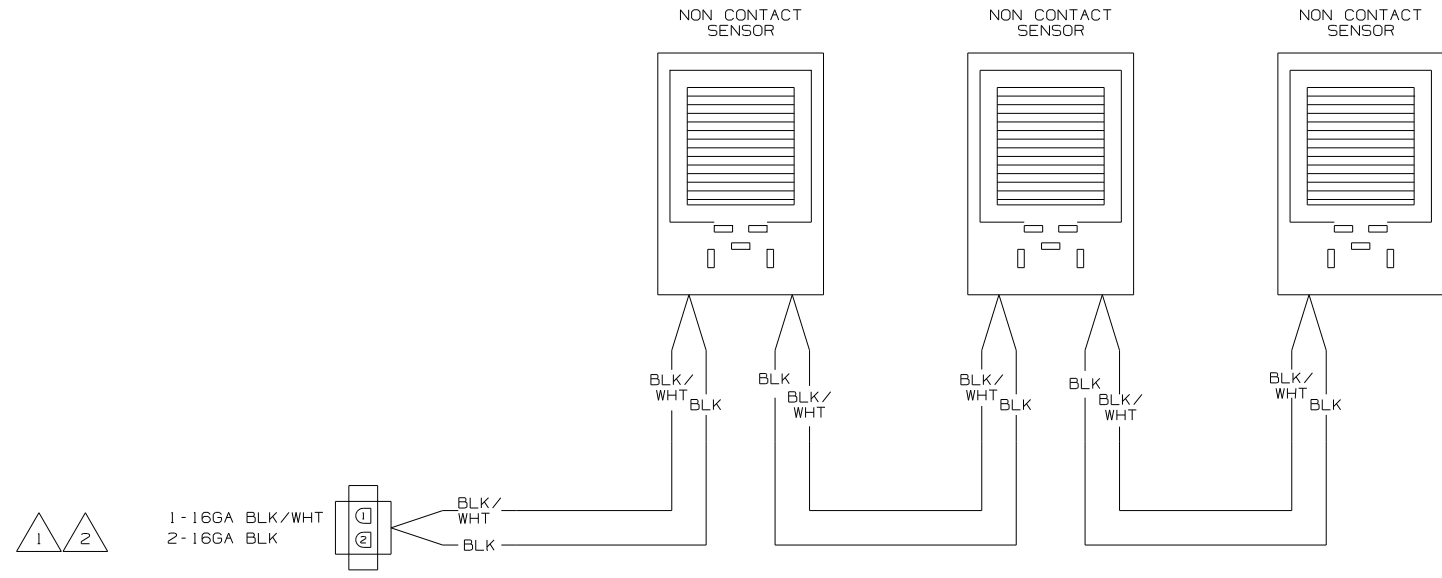
ENGLISH (TOLERANCE UNLESS SPECIFIED)
 0 PL.: .040 1 PL.: .020
 2 PL.: .010 3 PL.: .005
 FRACTIONS: 1/64

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

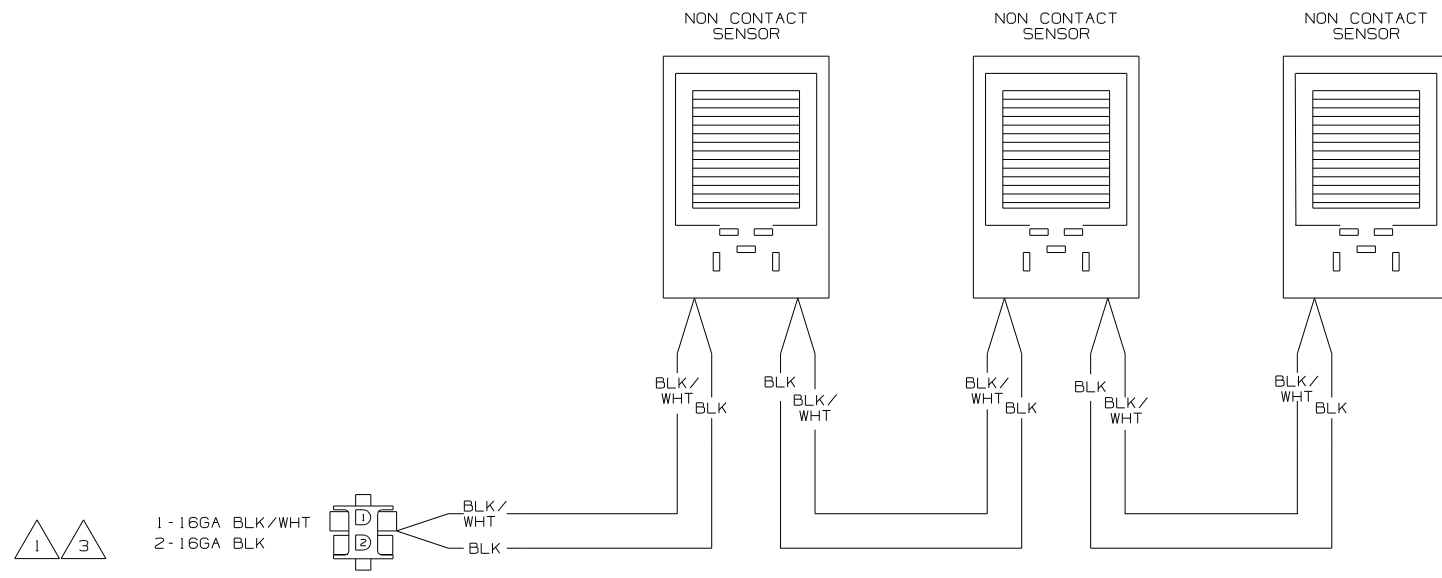
PHILIPS IND. INC.
 VENTLINE DIVISION
 BRISTOL, INDIANA 46507

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

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



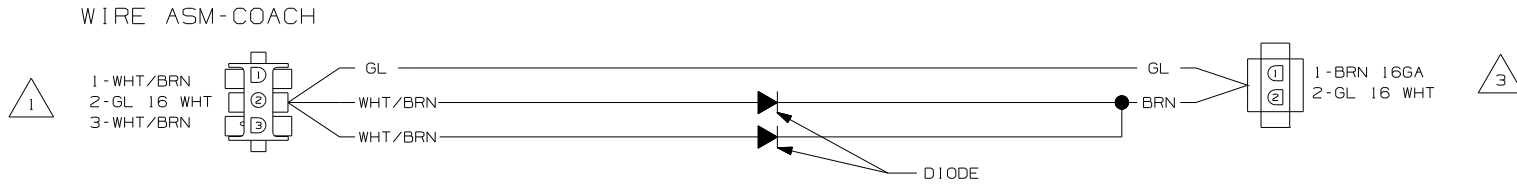
WIRING DIAGRAM-TANK, WATER
OR
WIRING DIAGRAM-TANK, MAIN
(WIRE ASM-151316 REV A)



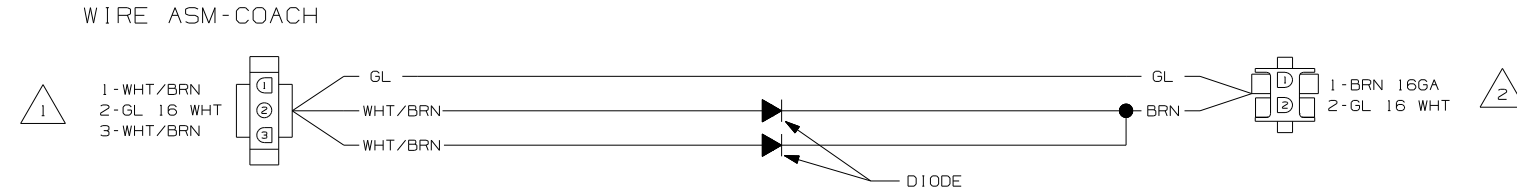
WIRING DIAGRAM-AUX HOLDING
(WIRE ASM-151317 REV A)

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

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DFTR	ORIG. DATE		
CHKR	ALL DIMENSIONS ARE IN MILLIMETERS		
P.E.			
M.E.	FIRST USED		
DSNR	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: NONE		1 9/8/2004	



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



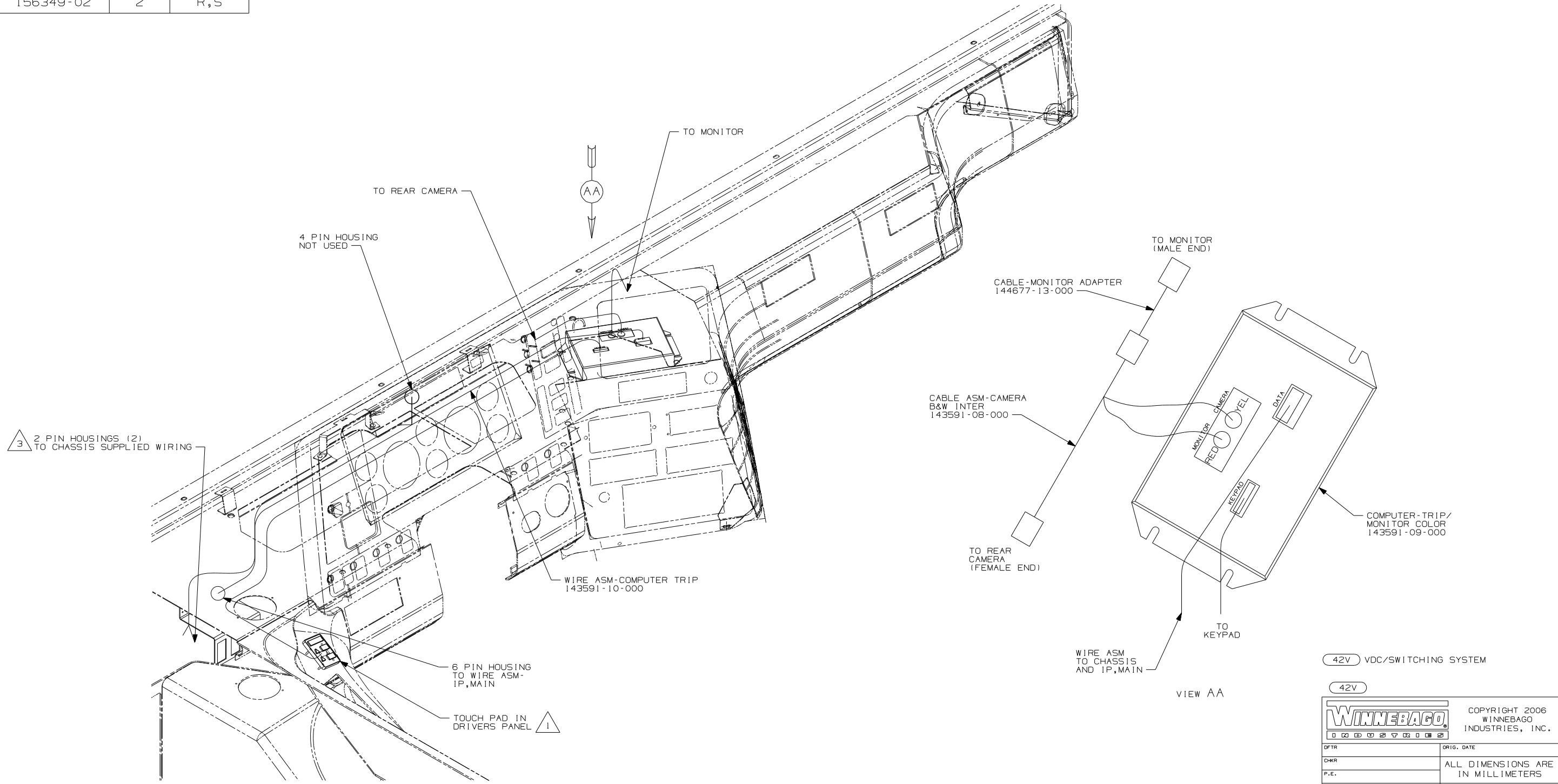
WIRING DIAGRAM-TANK,DIODE PACK
151808-02-000 REV A

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

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

DRAWING NO.	SHEET	SERIES
156349-01	1	P
156349-02	2	R,S

RELEASE	REV DATE	ORIG NO
A		156349
REV ZONE	REVISION RECORD	DATE DFR-ORIG



3 2 PIN HOUSINGS (2)
TO CHASSIS SUPPLIED WIRING

4 PIN HOUSING
NOT USED

TO REAR CAMERA

TO MONITOR

AA

CABLE-MONITOR ADAPTER
144677-13-000

TO MONITOR
(MALE END)

CABLE ASM-CAMERA
B&W INTER
143591-08-000

TO REAR
CAMERA
(FEMALE END)

WIRE ASM-COMPUTER TRIP
143591-10-000

6 PIN HOUSING
TO WIRE ASM-
IP,MAIN

TOUCH PAD IN
DRIVERS PANEL 1

WIRE ASM
TO CHASSIS
AND IP,MAIN

TO KEYPAD

COMPUTER-TRIP/
MONITOR COLOR
143591-09-000

VIEW AA

42V VDC/SWITCHING SYSTEM

42V

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INDUSTRIES, INC.

DFTR	ORIG. DATE
CHKR	ALL DIMENSIONS ARE IN MILLIMETERS
P.E.	
M.E.	FIRST USED
DSNR	07 MOTORHOMES

UNSPECIFIED TOLERANCES ARE:	MATERIAL:
HOLE DIM (X)	:
ONE-PLACE (X.X)	: 1.0
TWO-PLACE (X.XX)	: 0.50
ANGLE	:
THIRD ANGLE PROJECTION	

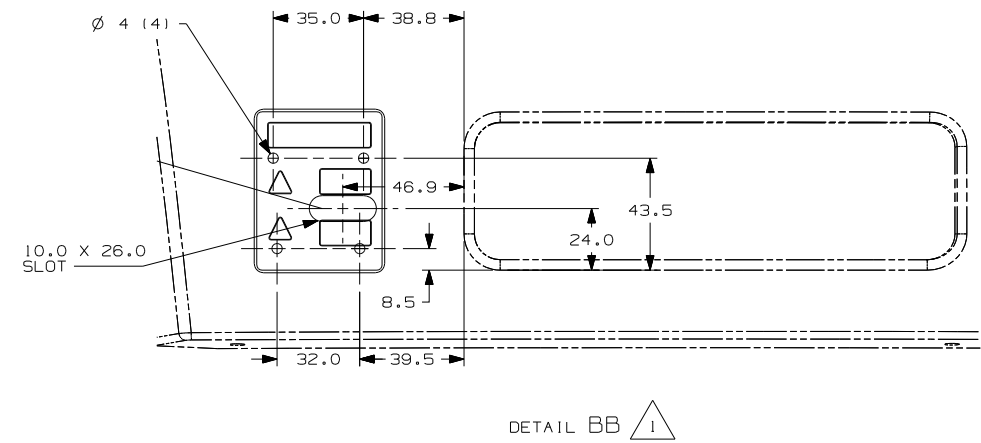
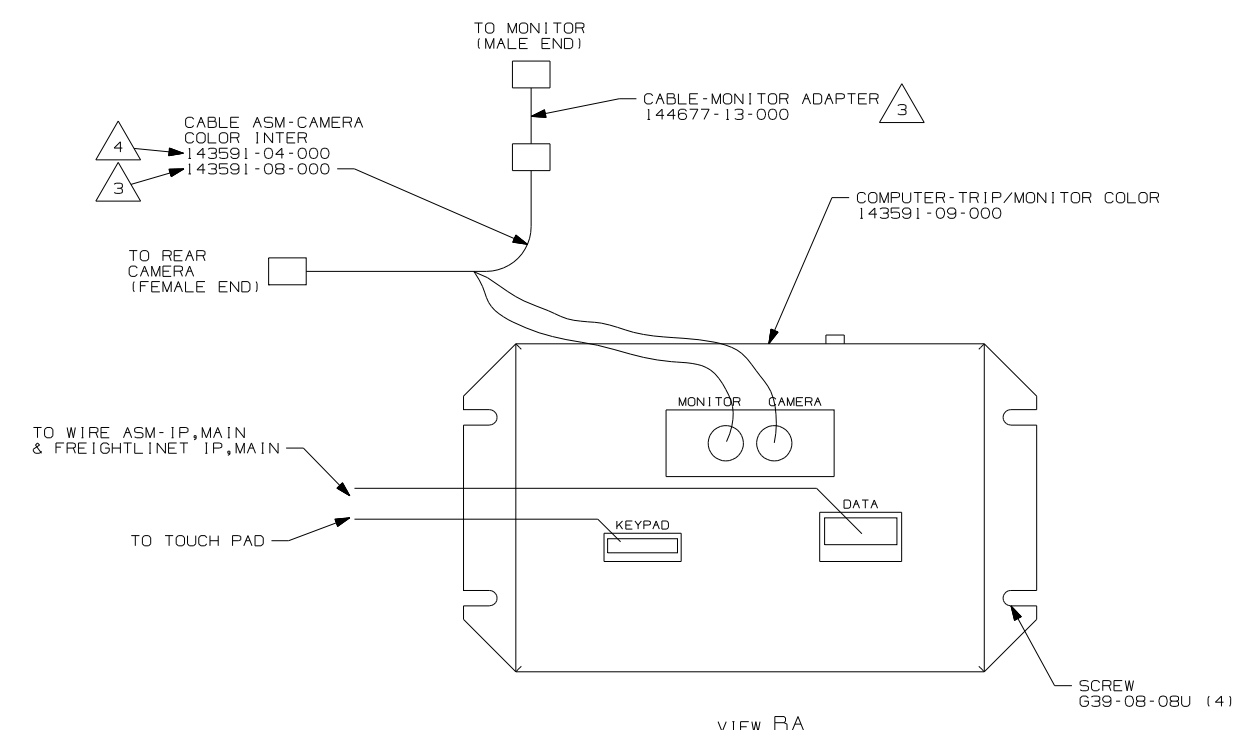
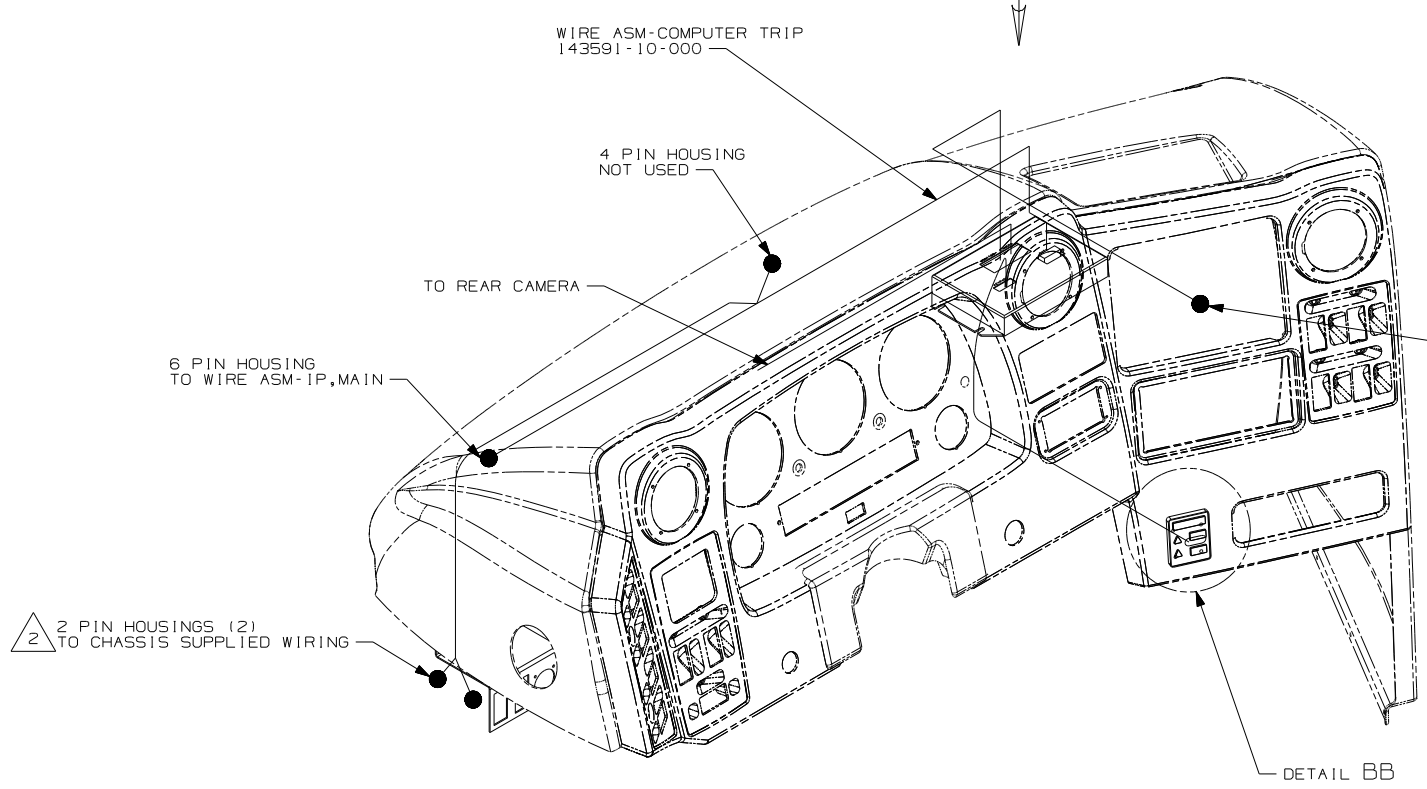
DO NOT SCALE DRAWING

TITLE:	WIRING INSTL-TRIP COMPUTER
SHEET 1 OF 2	PART NO 156349

2 CONNECT TRIP TEK 2 PIN HOUSINGS TO FREIGHTLINER
2 PIN HOUSINGS W/GREEN AND ORANGE TWISTED PAIR
WIRES & YELLOW AND DARK GREEN TWISTED PAIR WIRES.

1 USE VENDER SUPPLIED NUTS.

NOTES:

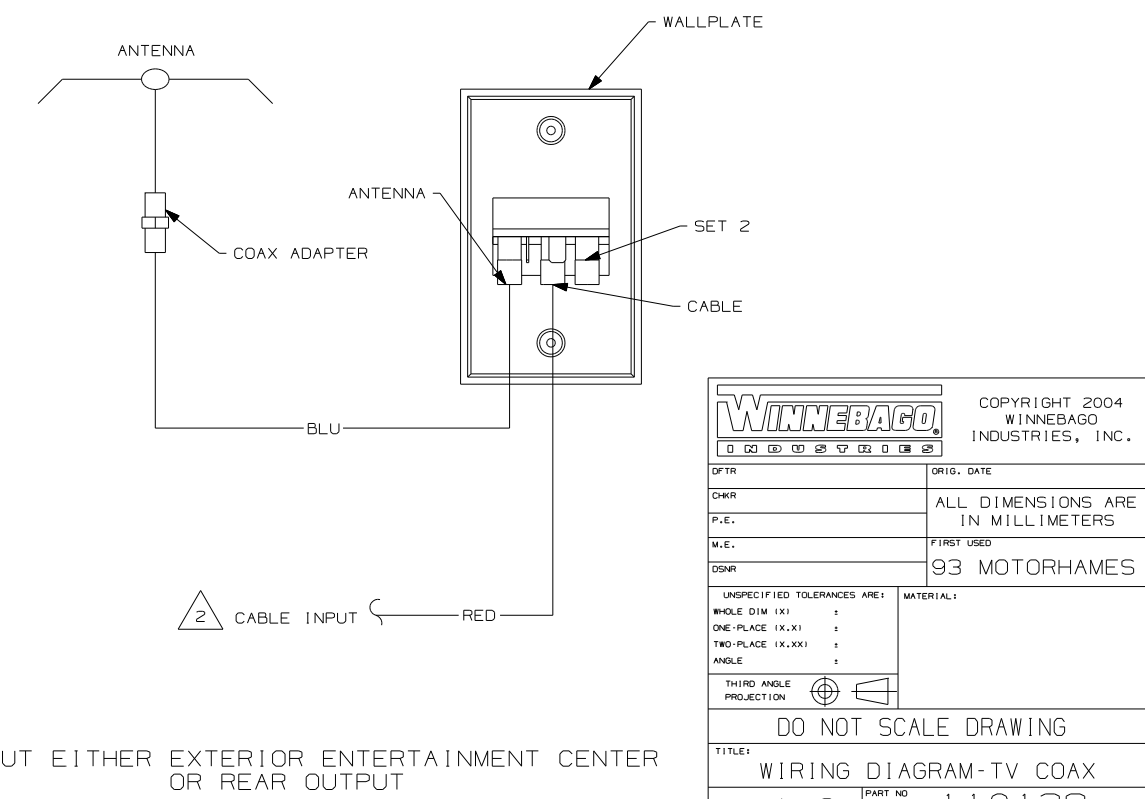
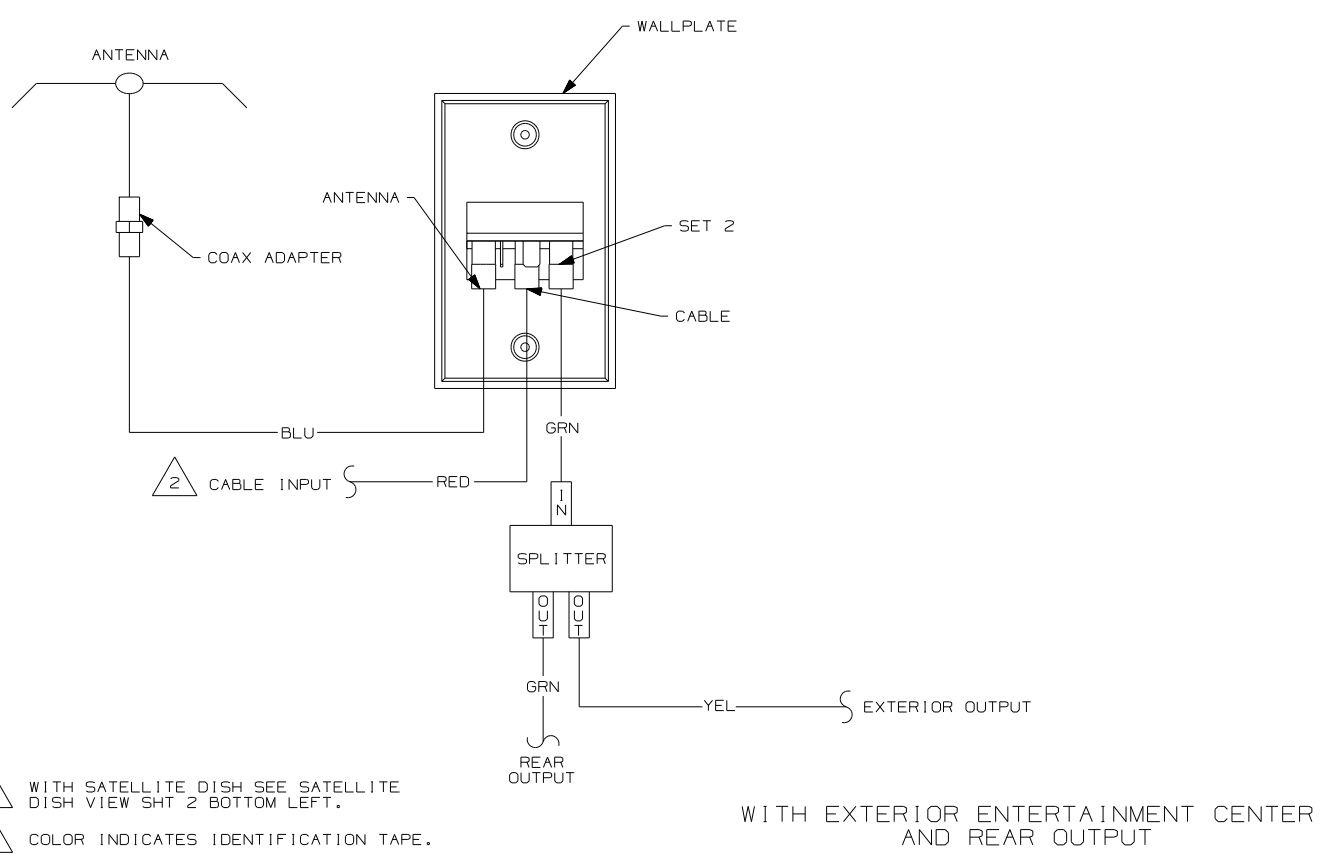
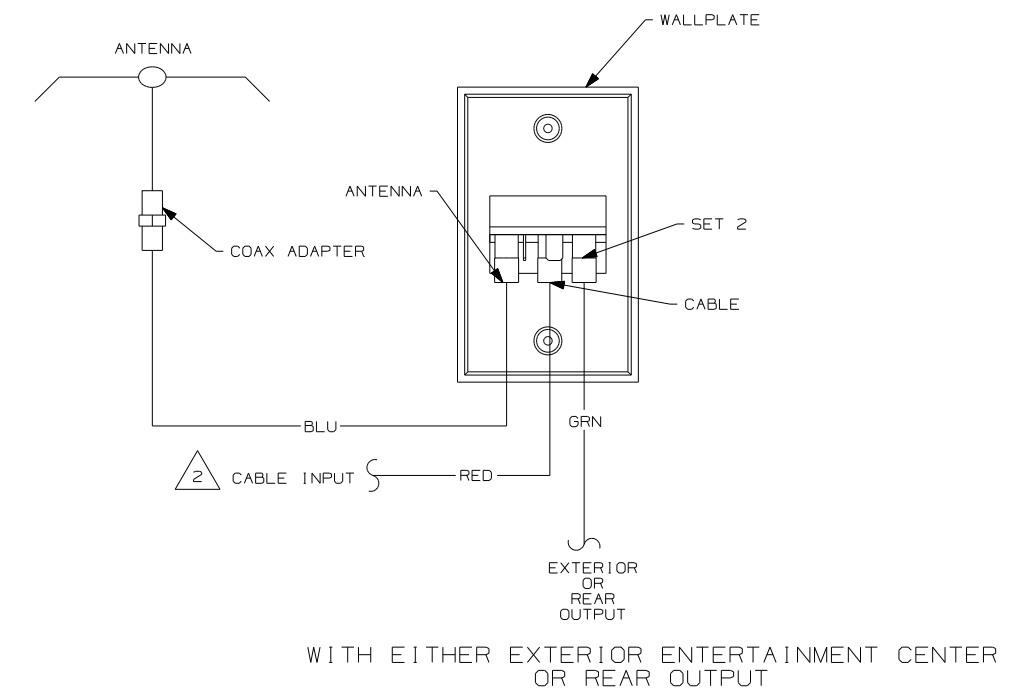
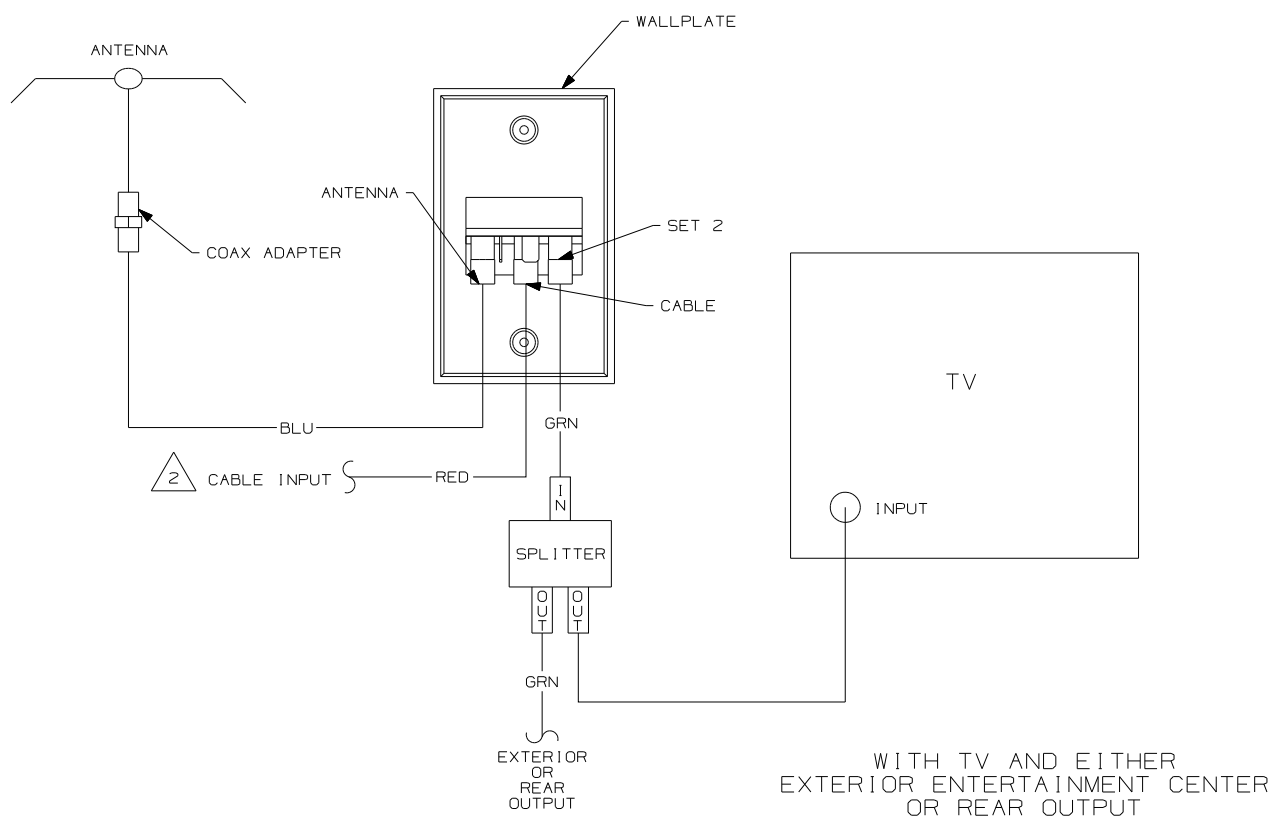


- NOTES:
- 4 FOR USE ON S-SERIES ONLY.
 - 3 FOR USE ON R-SERIES ONLY.
 - 2 CONNECT TRIP TEK 2 PIN HOUSINGS TO FREIGHTLINER 2 PIN HOUSINGS W/GREEN AND ORANGE TWISTED PAIR WIRES & YELLOW & DARK GREEN TWISTED PAIR WIRES.
 - 1 USE VENDOR SUPPLIED NUTS.

42V VCR/SWITCHING SYSTEM

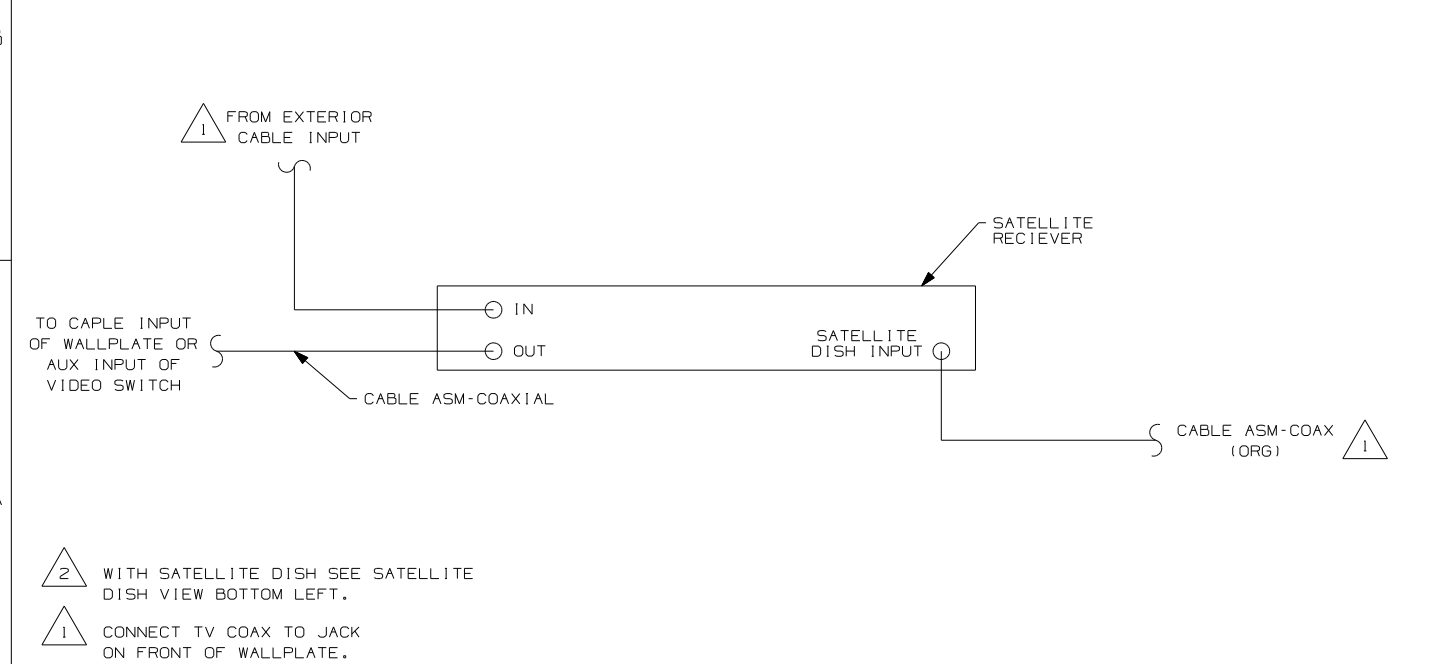
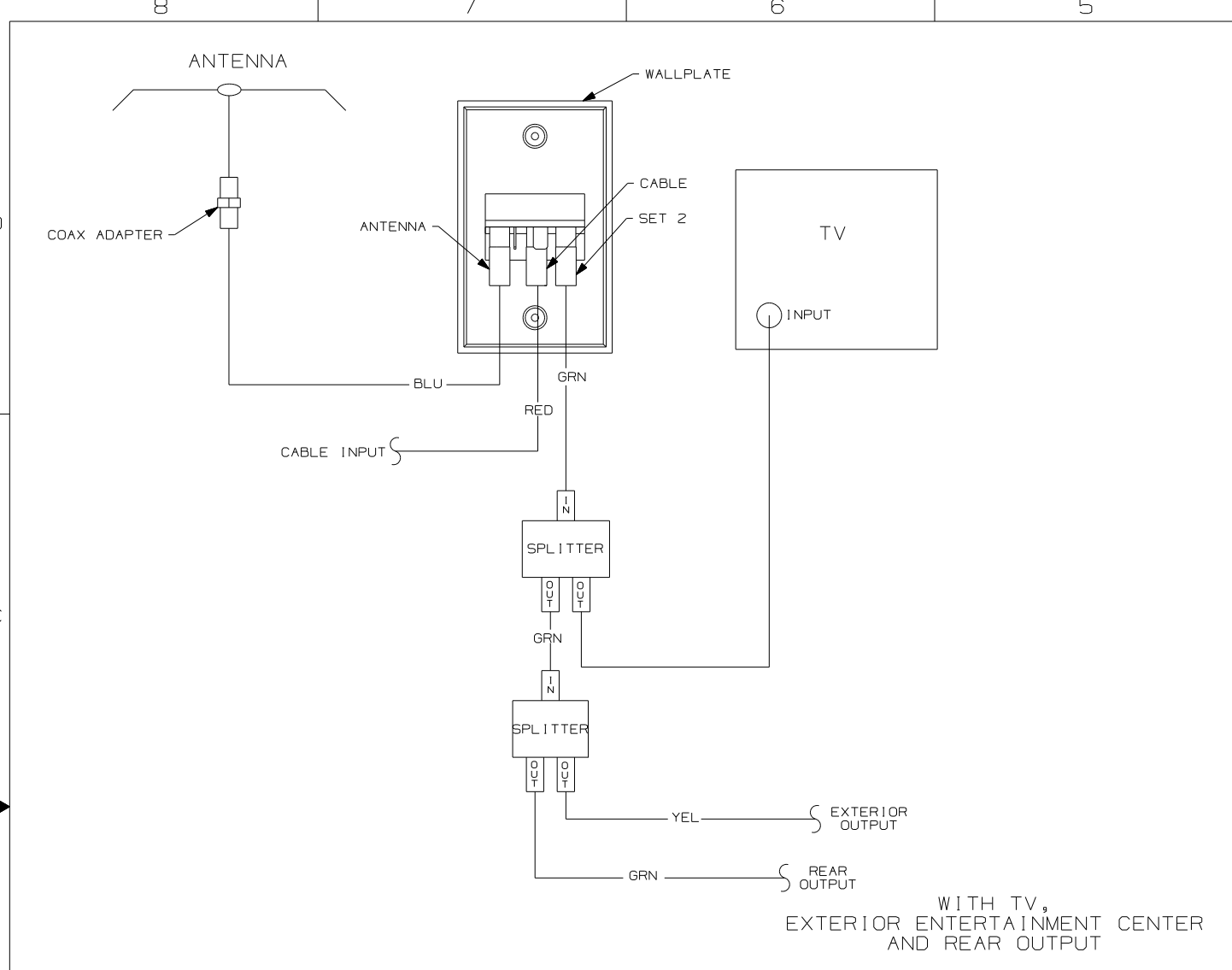
42V

FIRST USED	
07 MOTORHOMES	
DO NOT SCALE DRAWING	
TITLE:	
WIRING INSTL-TRIP COMPUTER	
SHEET 2	PART NO 156349

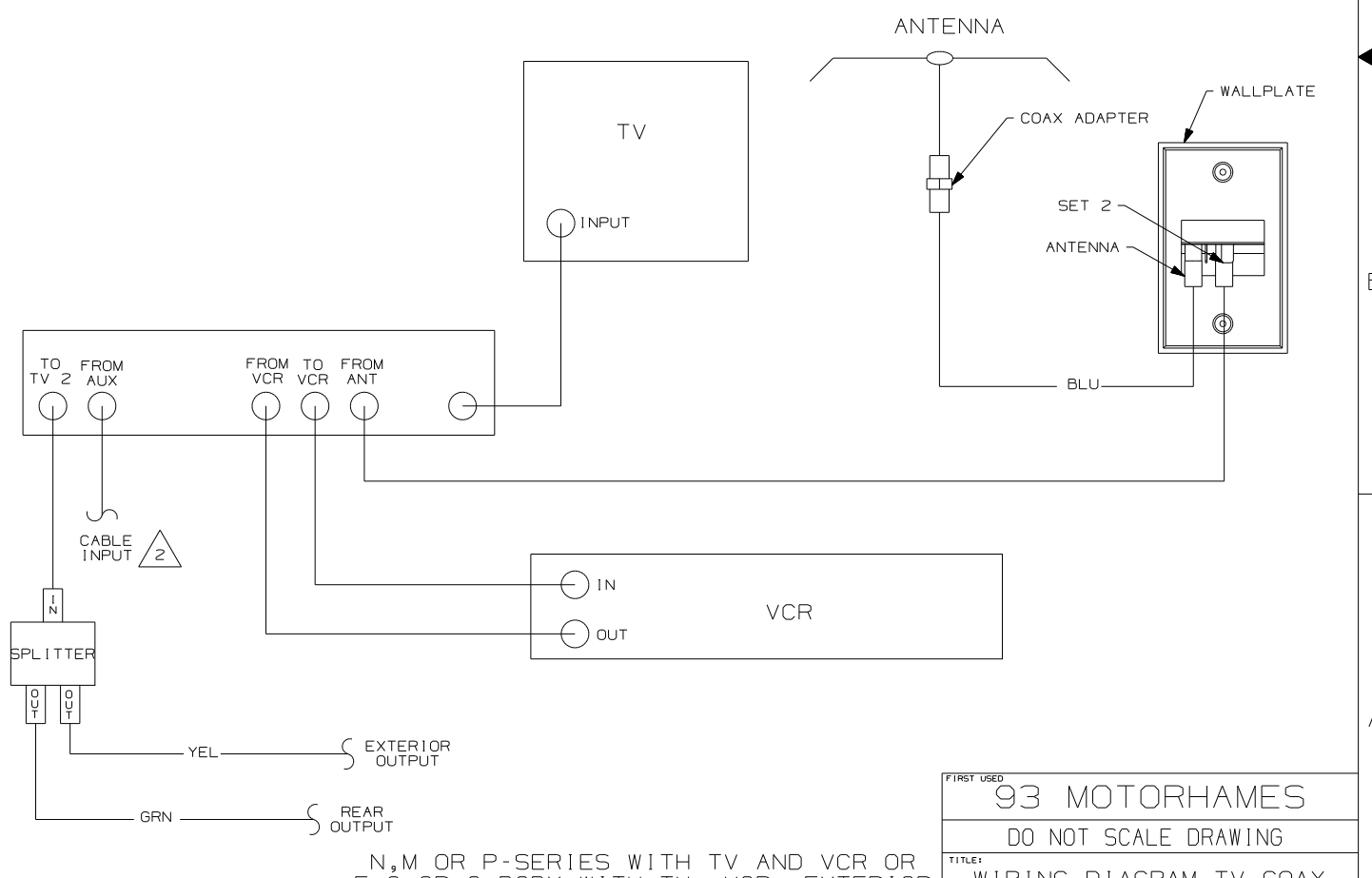
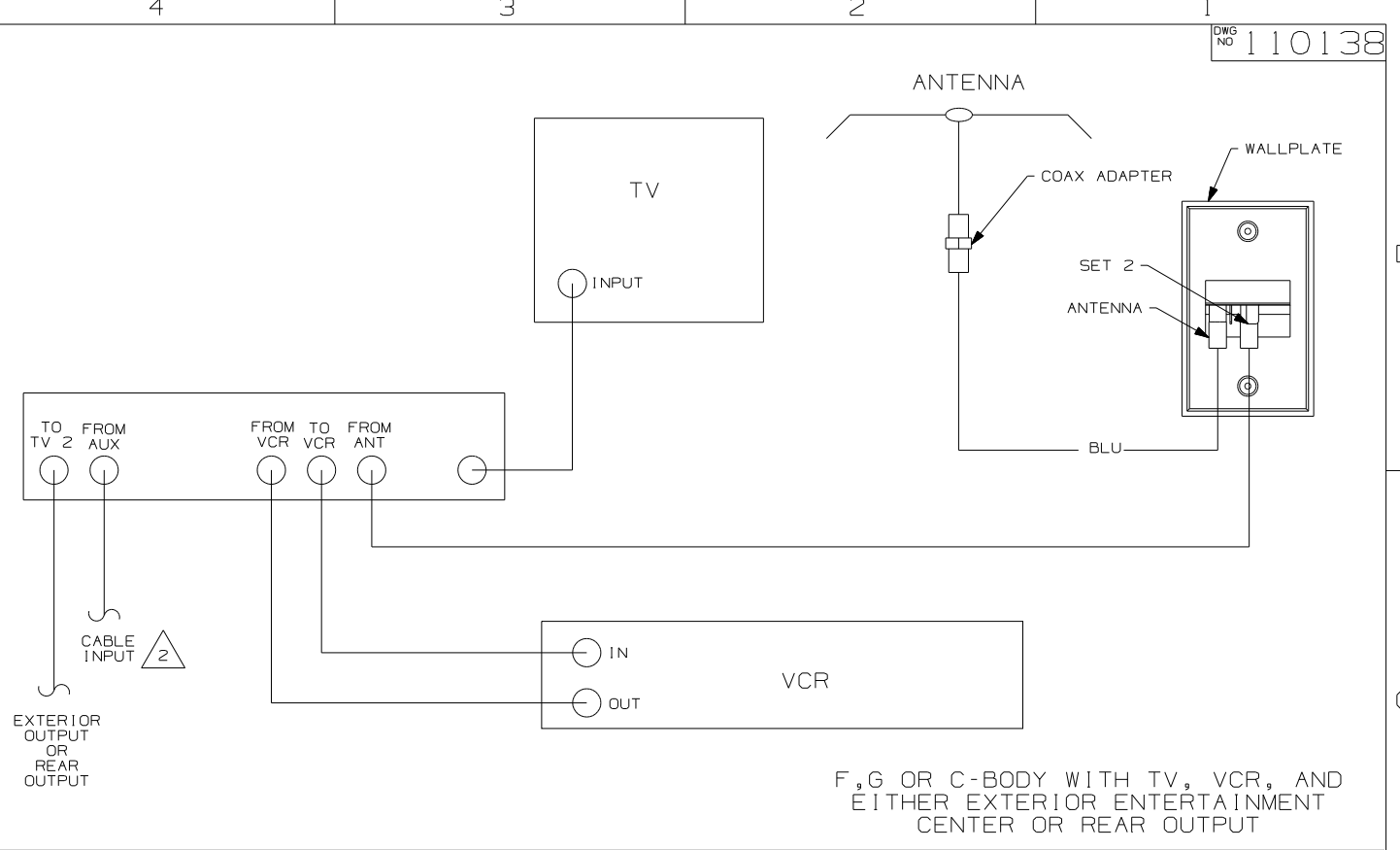


NOTES:
 2 WITH SATELLITE DISH SEE SATELLITE DISH VIEW SHT 2 BOTTOM LEFT.
 1 COLOR INDICATES IDENTIFICATION TAPE.

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



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

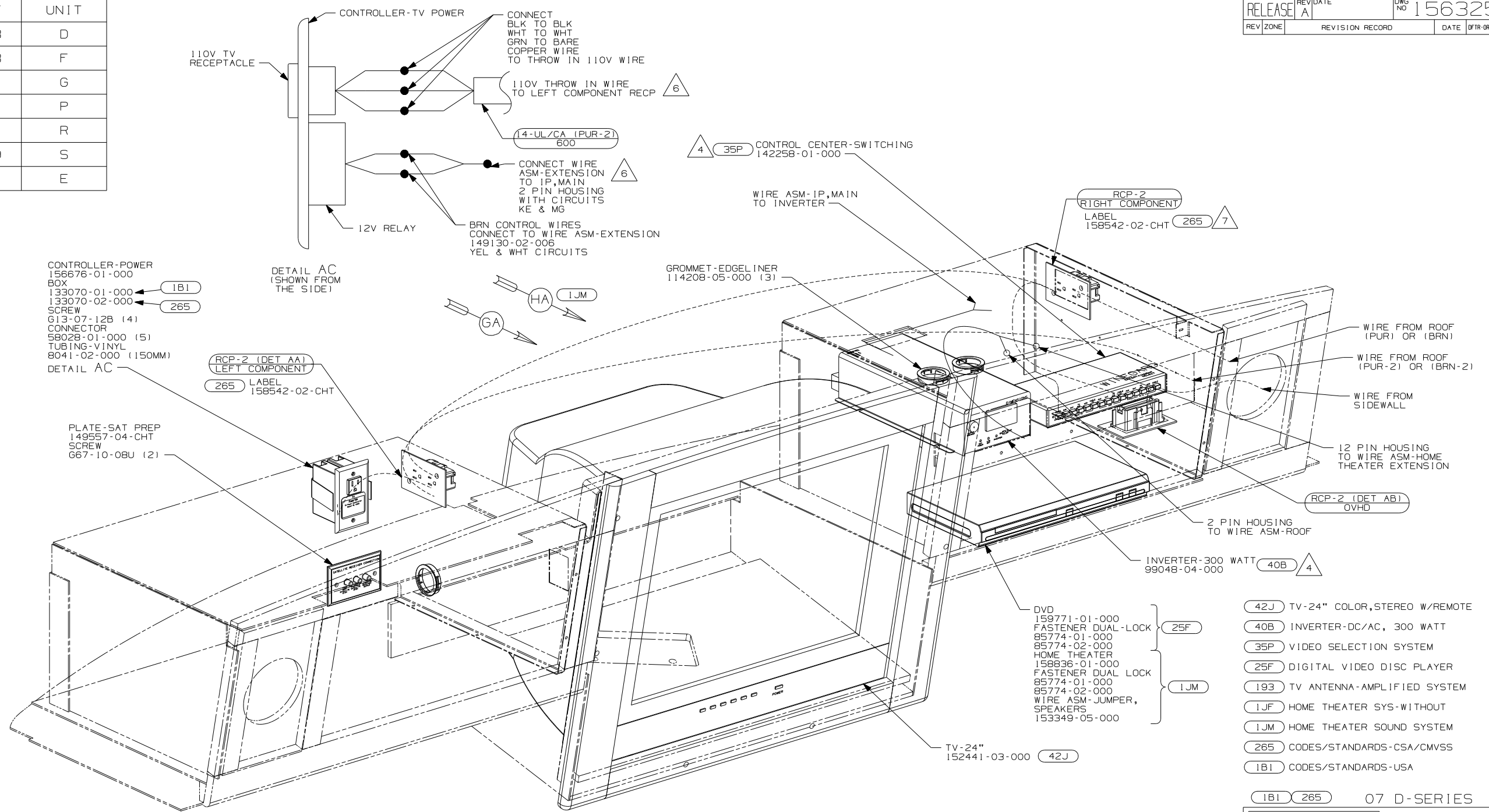


N,M OR P-SERIES WITH TV AND VCR OR
 F,G OR C-BODY WITH TV, VCR, EXTERIOR
 ENTERTAINMENT CENTER AND REAR OUTPUT

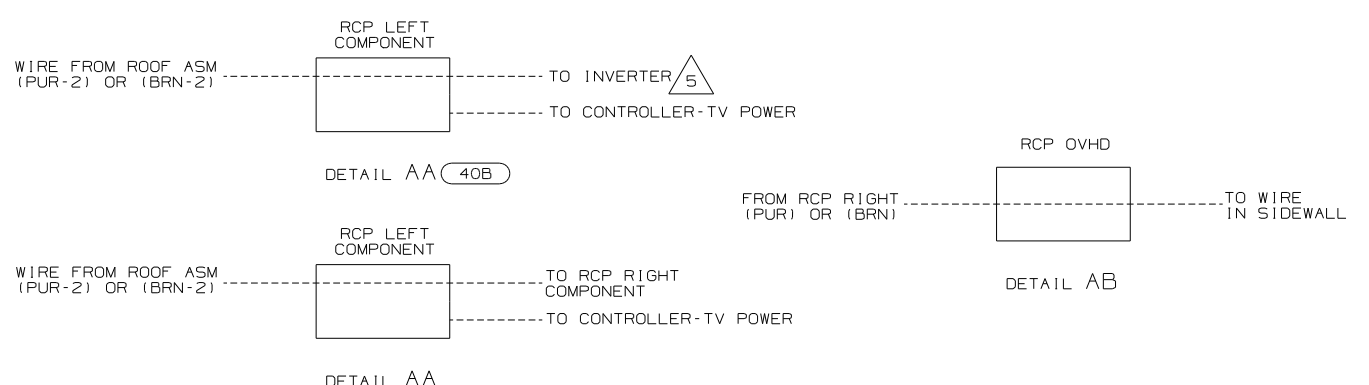
FIRST USED	93 MOTORHAMES
TITLE:	DO NOT SCALE DRAWING
SHEET 2	WIRING DIAGRAM-TV COAX
PART NO	110138

DRAWING NO.	SHEET	UNIT
156325-01	1, 7, 8	D
156325-02	2, 7, 8	F
156325-03	3, 8	G
156325-04	4, 8	P
156325-05	5, 8	R
156325-06	6, 8, 9	S
156325-07	10, 11	E

RELEASE REV/DATE A 156325
 REV ZONE REVISION RECORD DATE DFR-ORIG



- 7 WITH 1JF AND WITHOUT 256
- 6 ROUTE 110V AND 12V WIRES IN OPPOSITE ENDS OF ELECTRICAL BOX.
- 5 CONNECT PURPLE-2/BROWN-2 TO INVERTER WITH FEATURE 40B
- 4 SLIDE INVERTER AND VIDEO SWITCH INTO RAILS PROVIDED ON SHELF ASM
3. WHERE WIRES PASS THROUGH HOLES IN STEEL AND NOT OTHERWISE PROTECTED, USE GROMMET 92908-02-000.
2. ALL WIRES TO BE SECURED WITH CLAMP 10495-01-000 OR CLIP 80734-01-000 EVERY 600MM. USE SCREW 667-10-12B UNLESS OTHERWISE SPECIFIED.
1. 110V WIRE TO BE CLAMPED WITH CLAMP 10497-05-000 WITHIN 200MM OF OUTLET BOXES, USE SCREW 667-10-12B.



- 42J TV-24" COLOR, STEREO W/REMOTE
- 40B INVERTER-DC/AC, 300 WATT
- 35P VIDEO SELECTION SYSTEM
- 25F DIGITAL VIDEO DISC PLAYER
- 193 TV ANTENNA-AMPLIFIED SYSTEM
- 1JF HOME THEATER SYS-WITHOUT
- 1JM HOME THEATER SOUND SYSTEM
- 265 CODES/STANDARDS-CSA/CMVSS
- 1B1 CODES/STANDARDS-USA

1B1 265 07 D-SERIES

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DFTR	ORIG. DATE
CHKR	ALL DIMENSIONS ARE IN MILLIMETERS
P.E.	
M.E.	FIRST USED
DSNR	07 A-BODIES

UNSPECIFIED TOLERANCES ARE: MATERIAL:

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

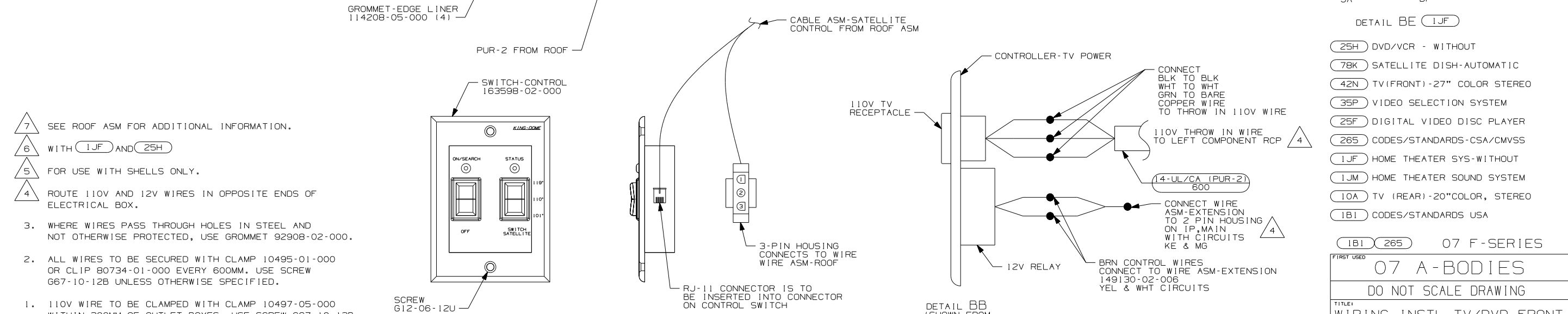
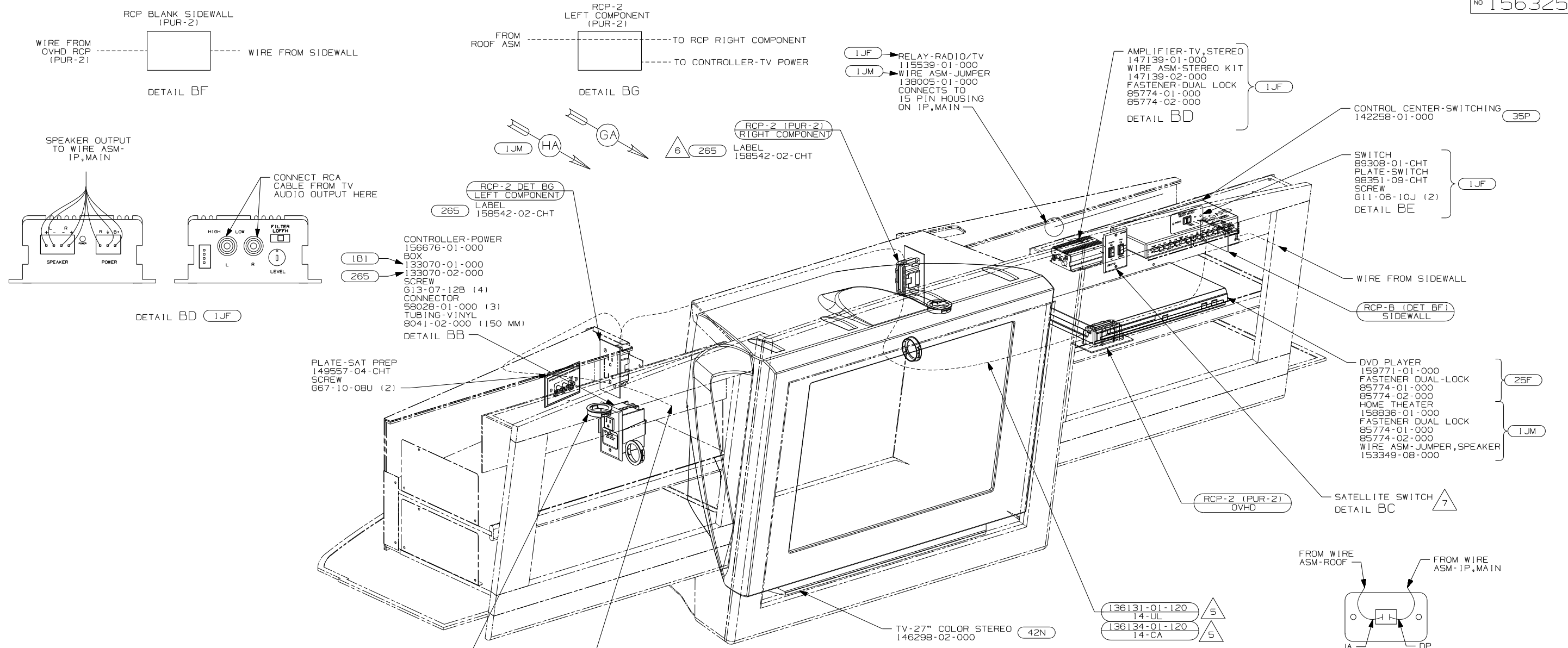
THIRD ANGLE PROJECTION

DO NOT SCALE DRAWING

TITLE: WIRING INSTL-TV/DVD, FRONT

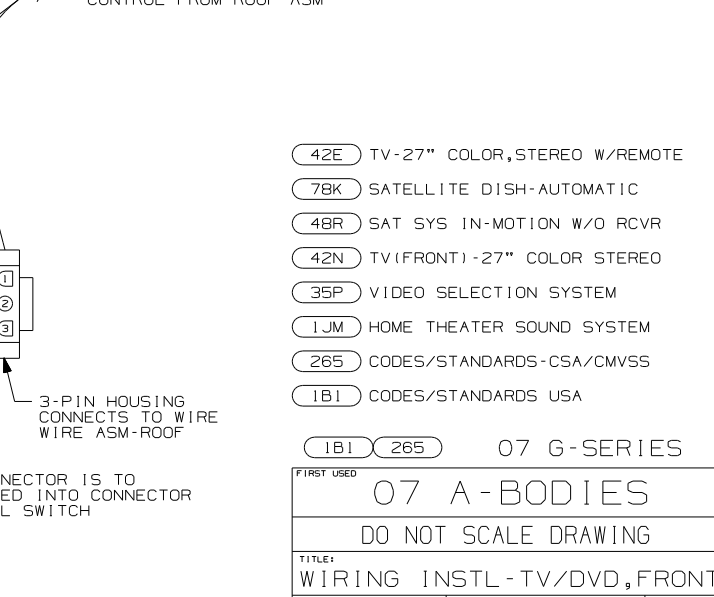
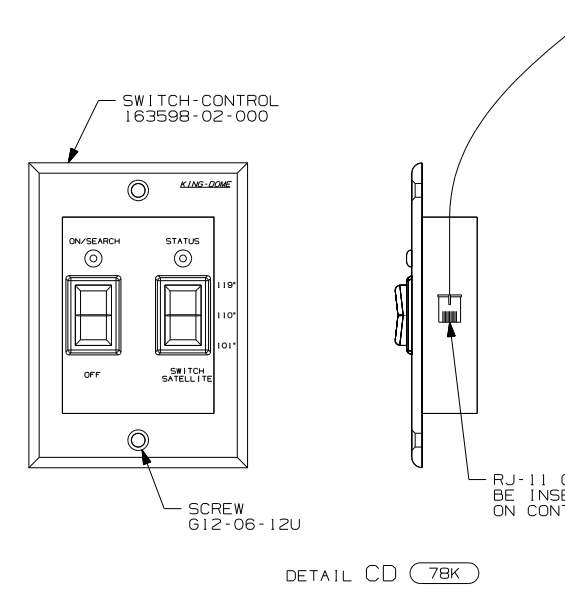
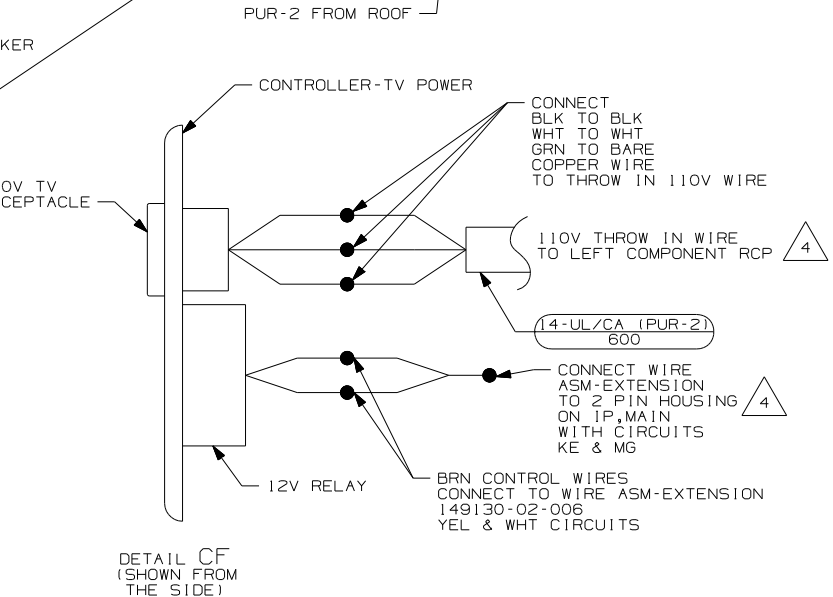
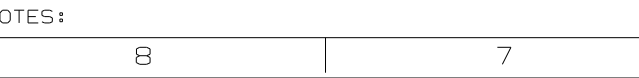
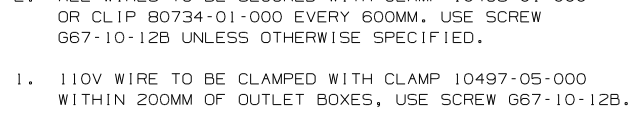
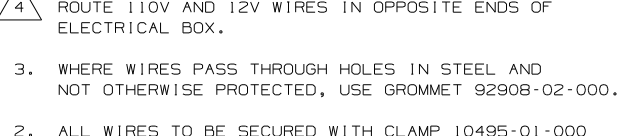
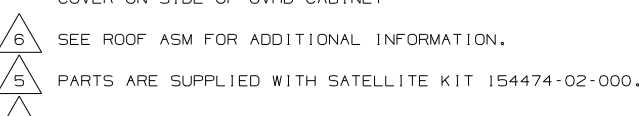
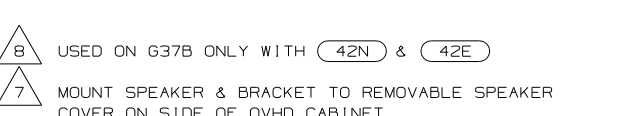
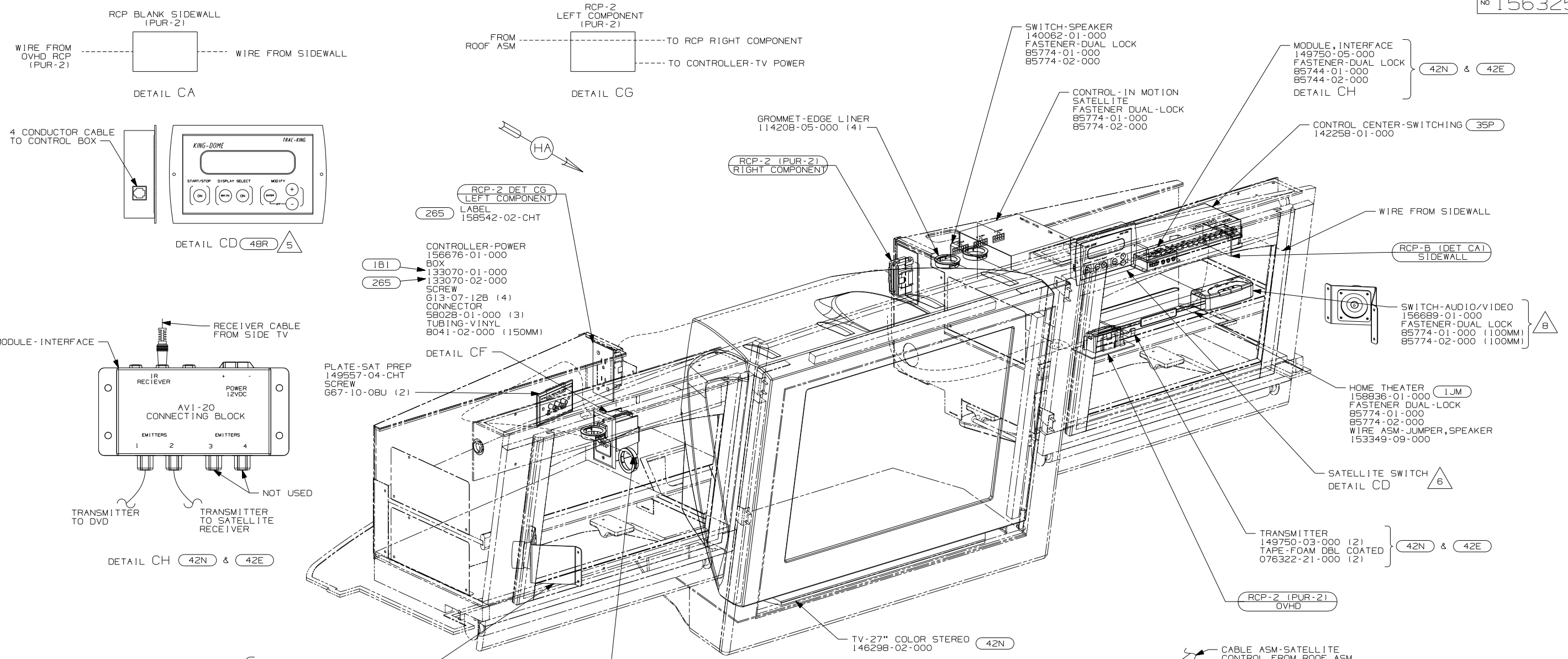
SHEET 1 OF 11 PART NO 156325 REV

REF: 1 2/7/2007



- NOTES:
- 7 SEE ROOF ASM FOR ADDITIONAL INFORMATION.
 - 6 WITH 1JF AND 25H
 - 5 FOR USE WITH SHELLS ONLY.
 - 4 ROUTE 110V AND 12V WIRES IN OPPOSITE ENDS OF ELECTRICAL BOX.
 - 3. WHERE WIRES PASS THROUGH HOLES IN STEEL AND NOT OTHERWISE PROTECTED, USE GROMMET 92908-02-000.
 - 2. ALL WIRES TO BE SECURED WITH CLAMP 10495-01-000 OR CLIP 80734-01-000 EVERY 600MM. USE SCREW 667-10-12B UNLESS OTHERWISE SPECIFIED.
 - 1. 110V WIRE TO BE CLAMPED WITH CLAMP 10497-05-000 WITHIN 200MM OF OUTLET BOXES, USE SCREW 667-10-12B.

25H	DVD/VCR - WITHOUT
78K	SATELLITE DISH-AUTOMATIC
42N	TV(FRONT)-27" COLOR STEREO
35P	VIDEO SELECTION SYSTEM
25F	DIGITAL VIDEO DISC PLAYER
265	CODES/STANDARDS-CSA/CMVSS
1JF	HOME THEATER SYS-WITHOUT
1JM	HOME THEATER SOUND SYSTEM
10A	TV (REAR)-20"COLOR, STEREO
1B1	CODES/STANDARDS USA
1B1 265	07 F-SERIES
FIRST USED	
07 A-BODIES	
DO NOT SCALE DRAWING	
TITLE: WIRING INSTL-TV/DVD,FRONT	
SHEET 2	PART NO 156325 REV

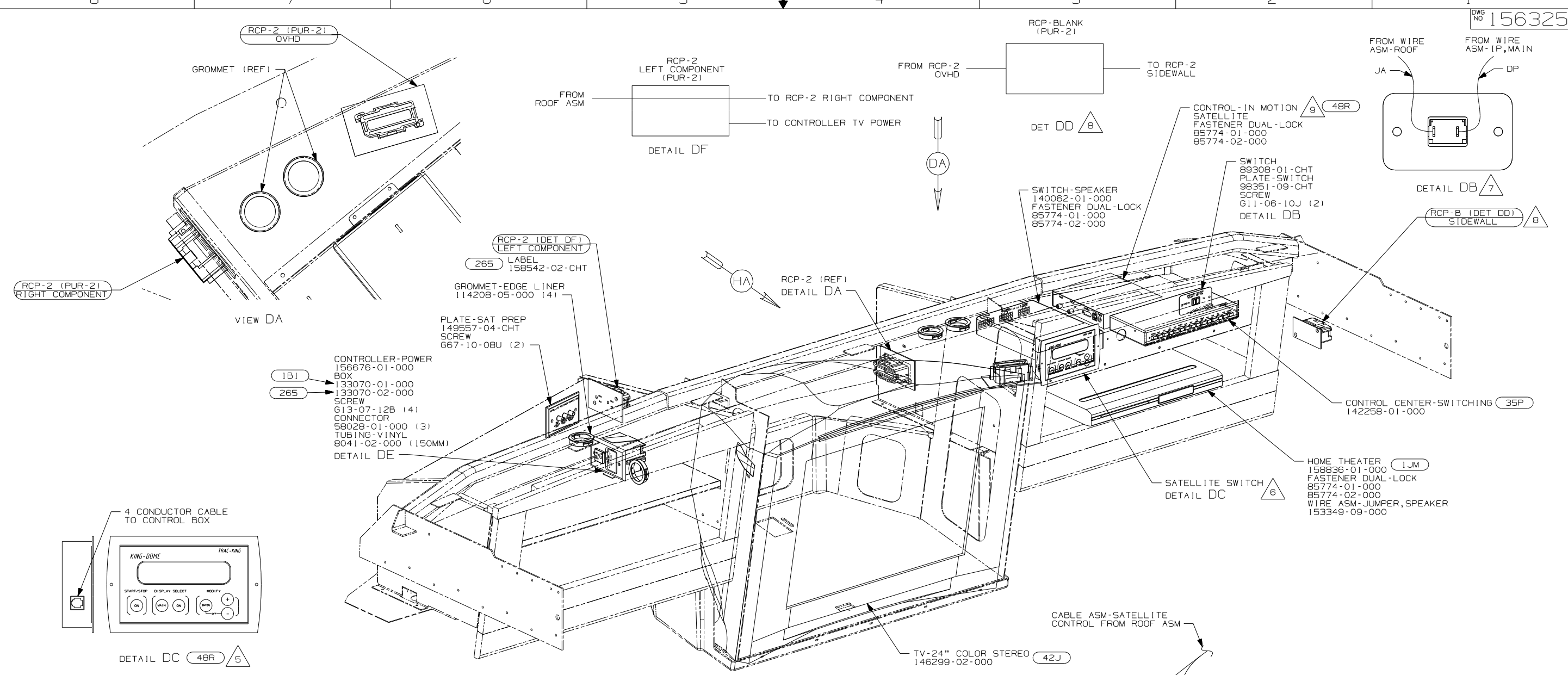


- 8 USED ON G37B ONLY WITH 42N & 42E
- 7 MOUNT SPEAKER & BRACKET TO REMOVABLE SPEAKER COVER ON SIDE OF OVHD CABINET
- 6 SEE ROOF ASM FOR ADDITIONAL INFORMATION.
- 5 PARTS ARE SUPPLIED WITH SATELLITE KIT 154474-02-000.
- 4 ROUTE 110V AND 12V WIRES IN OPPOSITE ENDS OF ELECTRICAL BOX.
- 3. WHERE WIRES PASS THROUGH HOLES IN STEEL AND NOT OTHERWISE PROTECTED, USE GROMMET 92908-02-000.
- 2. ALL WIRES TO BE SECURED WITH CLAMP 10495-01-000 OR CLIP 80734-01-000 EVERY 600MM. USE SCREW 667-10-12B UNLESS OTHERWISE SPECIFIED.
- 1. 110V WIRE TO BE CLAMPED WITH CLAMP 10497-05-000 WITHIN 200MM OF OUTLET BOXES, USE SCREW 667-10-12B.

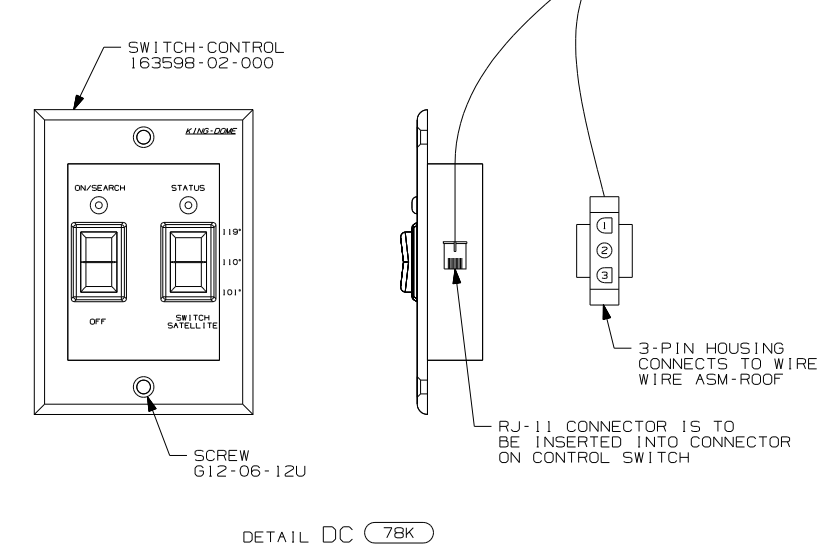
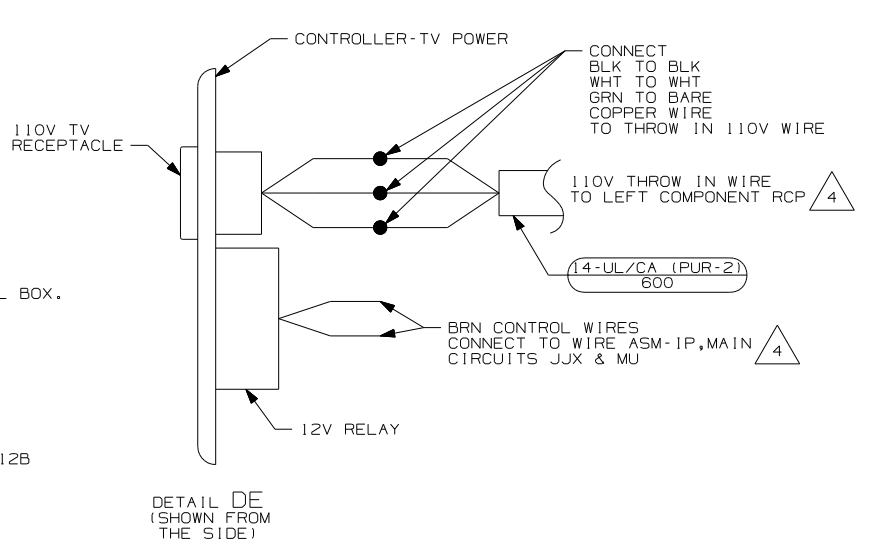
NOTES:

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

FIRST USED		07 G-SERIES	
07 A-BODIES			
DO NOT SCALE DRAWING			
TITLE: WIRING INSTL-TV/DVD, FRONT			
SHEET 3	PART NO	156325	REV

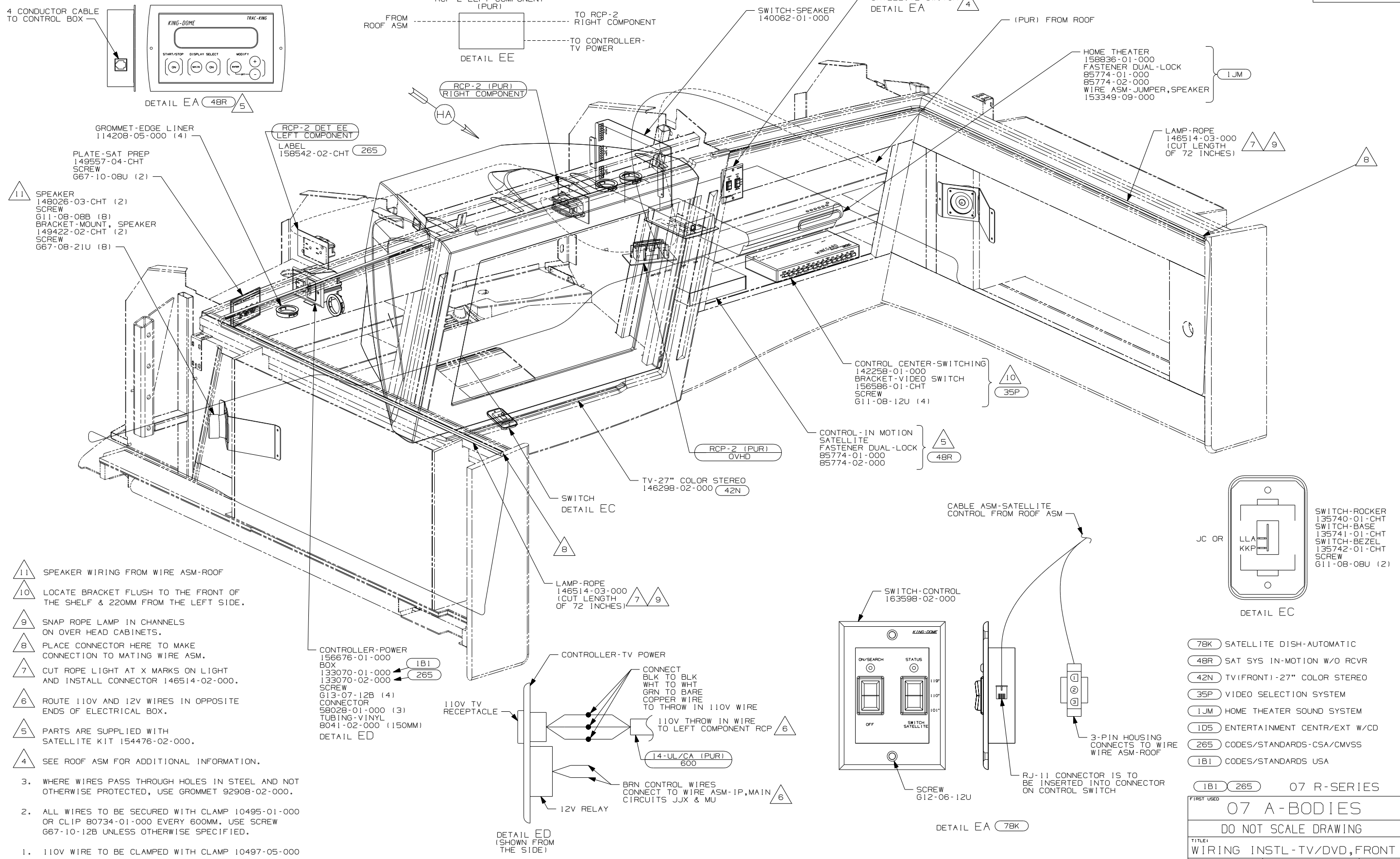


- NOTES:
- 110V WIRE TO BE CLAMPED WITH CLAMP 10497-05-000 WITHIN 200MM OF OUTLET BOXES, USE SCREW G67-10-12B.
 - ALL WIRES TO BE SECURED WITH CLAMP 10495 OR 10497 OR WIRE TIE 8343 OR 108046 EVERY 600MM, USE SCREW G67-10-12B UNLESS OTHERWISE SPECIFIED.
 - WHERE WIRES PASS THROUGH HOLES IN STEEL AND NOT OTHERWISE PROTECTED, USE GROMMET 92908-02-000.



- 79J INVERTER/CHARGER-1,500 WATT
- 78K SATELLITE DISH-AUTOMATIC
- 48R SAT SYS IN-MOTION W/O RCVR
- 42J TV-24\"/>

07 P-SERIES		
07 A-BODIES		
DO NOT SCALE DRAWING		
TITLE: WIRING INSTL-TV/DVD,FRONT		
SHEET 4	PART NO 156325	REV



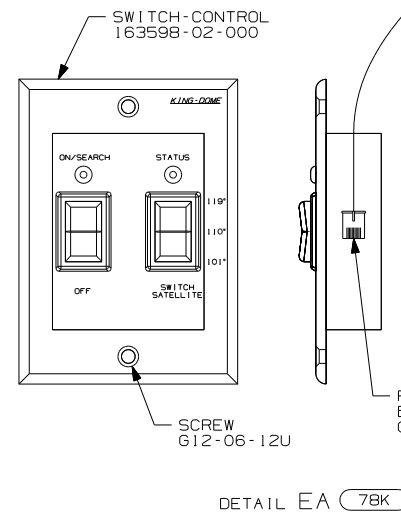
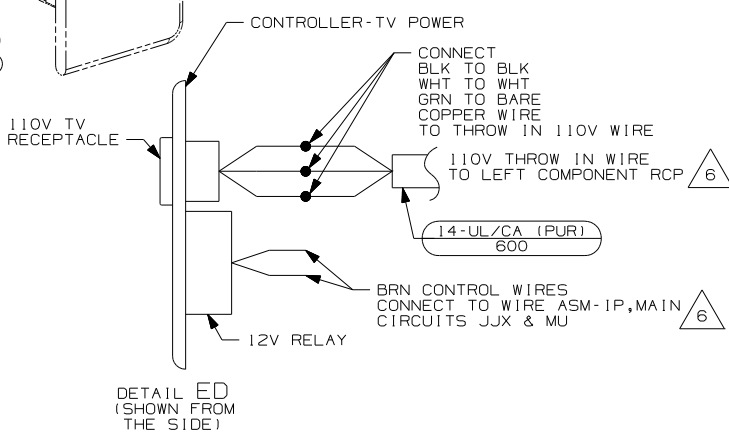
- 11 SPEAKER WIRING FROM WIRE ASM-ROOF
- 10 LOCATE BRACKET FLUSH TO THE FRONT OF THE SHELF & 220MM FROM THE LEFT SIDE.
- 9 SNAP ROPE LAMP IN CHANNELS ON OVER HEAD CABINETS.
- 8 PLACE CONNECTOR HERE TO MAKE CONNECTION TO MATING WIRE ASM.
- 7 CUT ROPE LIGHT AT X MARKS ON LIGHT AND INSTALL CONNECTOR 146514-02-000.
- 6 ROUTE 110V AND 12V WIRES IN OPPOSITE ENDS OF ELECTRICAL BOX.
- 5 PARTS ARE SUPPLIED WITH SATellite KIT 154476-02-000.
- 4 SEE ROOF ASM FOR ADDITIONAL INFORMATION.

3. WHERE WIRES PASS THROUGH HOLES IN STEEL AND NOT OTHERWISE PROTECTED, USE GROMMET 92908-02-000.
2. ALL WIRES TO BE SECURED WITH CLAMP 10495-01-000 OR CLIP 80734-01-000 EVERY 600MM. USE SCREW 667-10-12B UNLESS OTHERWISE SPECIFIED.

1. 110V WIRE TO BE CLAMPED WITH CLAMP 10497-05-000 WITHIN 200MM OF OUTLET BOXES, USE SCREW 667-10-12B.

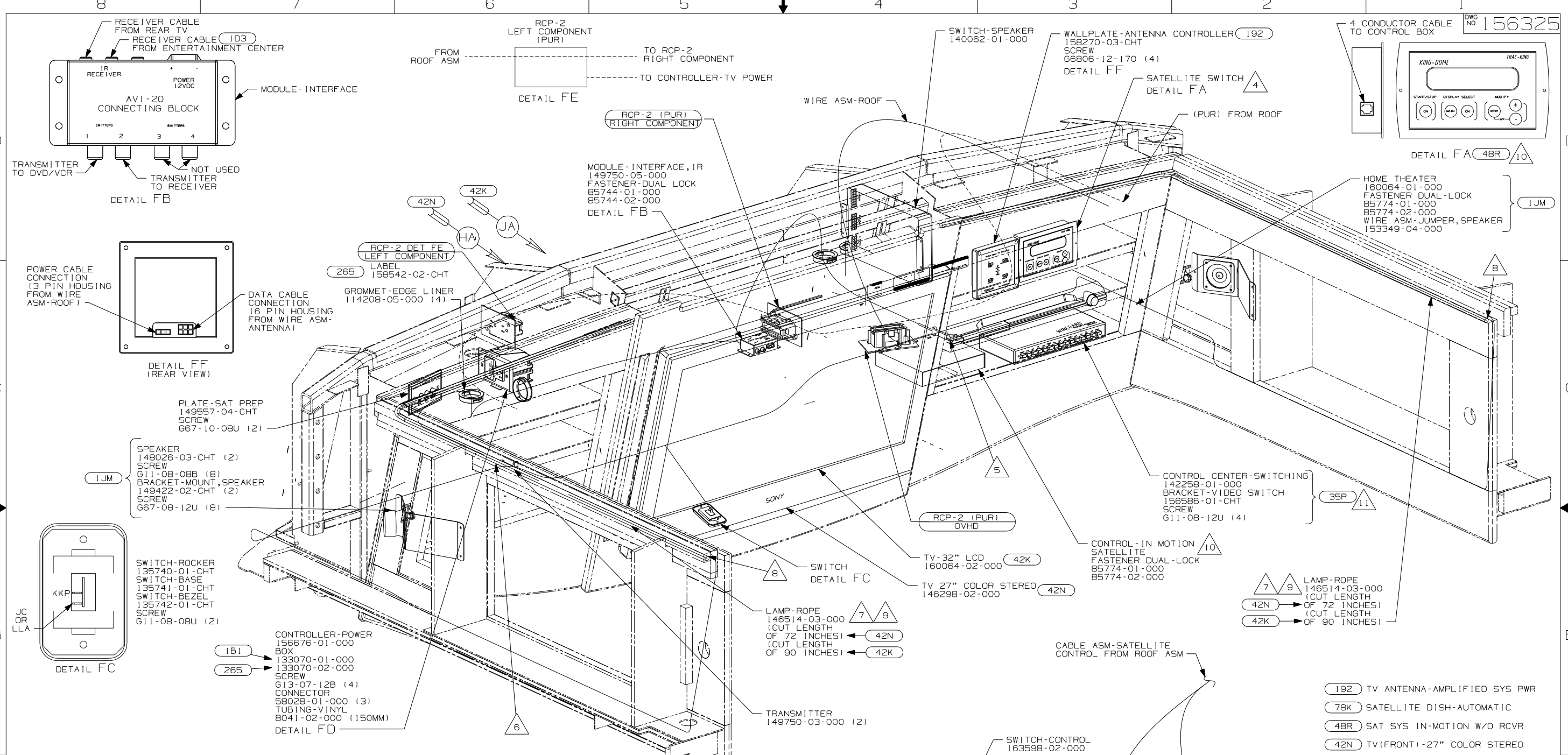
NOTES:

CONTROLLER-POWER
156676-01-000 (1B1)
133070-01-000 (265)
133070-02-000 (265)
SCREW
613-07-12B (4)
CONNECTOR
58028-01-000 (3)
TUBING-VINYL
8041-02-000 (150MM)
DETAIL ED



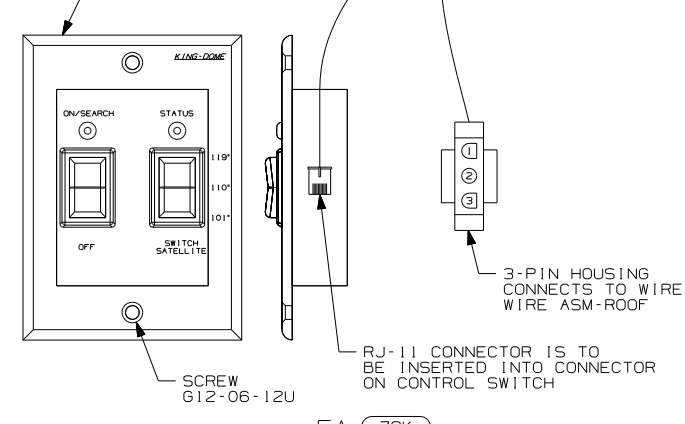
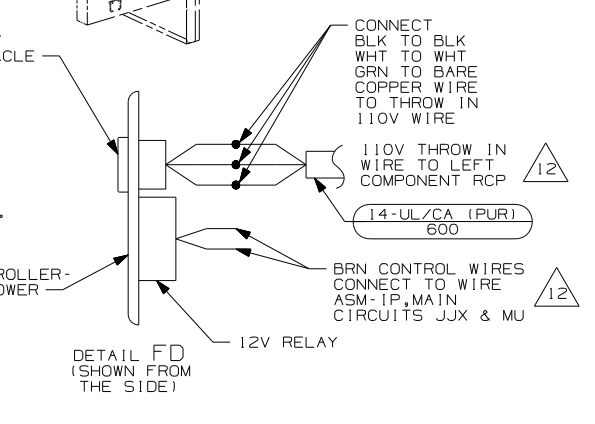
- (78K) SATellite DISH-AUTOMATIC
- (48R) SAT SYS IN-MOTION W/O RCVR
- (42N) TV(FRONT)-27" COLOR STEREO
- (35P) VIDEO SELECTION SYSTEM
- (1JM) HOME THEATER SOUND SYSTEM
- (1D5) ENTERTAINMENT CENTR/EXT W/CD
- (265) CODES/STANDARDS-CSA/CMVSS
- (1B1) CODES/STANDARDS USA

FIRST USED		07 R-SERIES	
07 A-BODIES			
DO NOT SCALE DRAWING			
TITLE: WIRING INSTL-TV/DVD,FRONT			
SHEET 5	PART NO	156325	REV



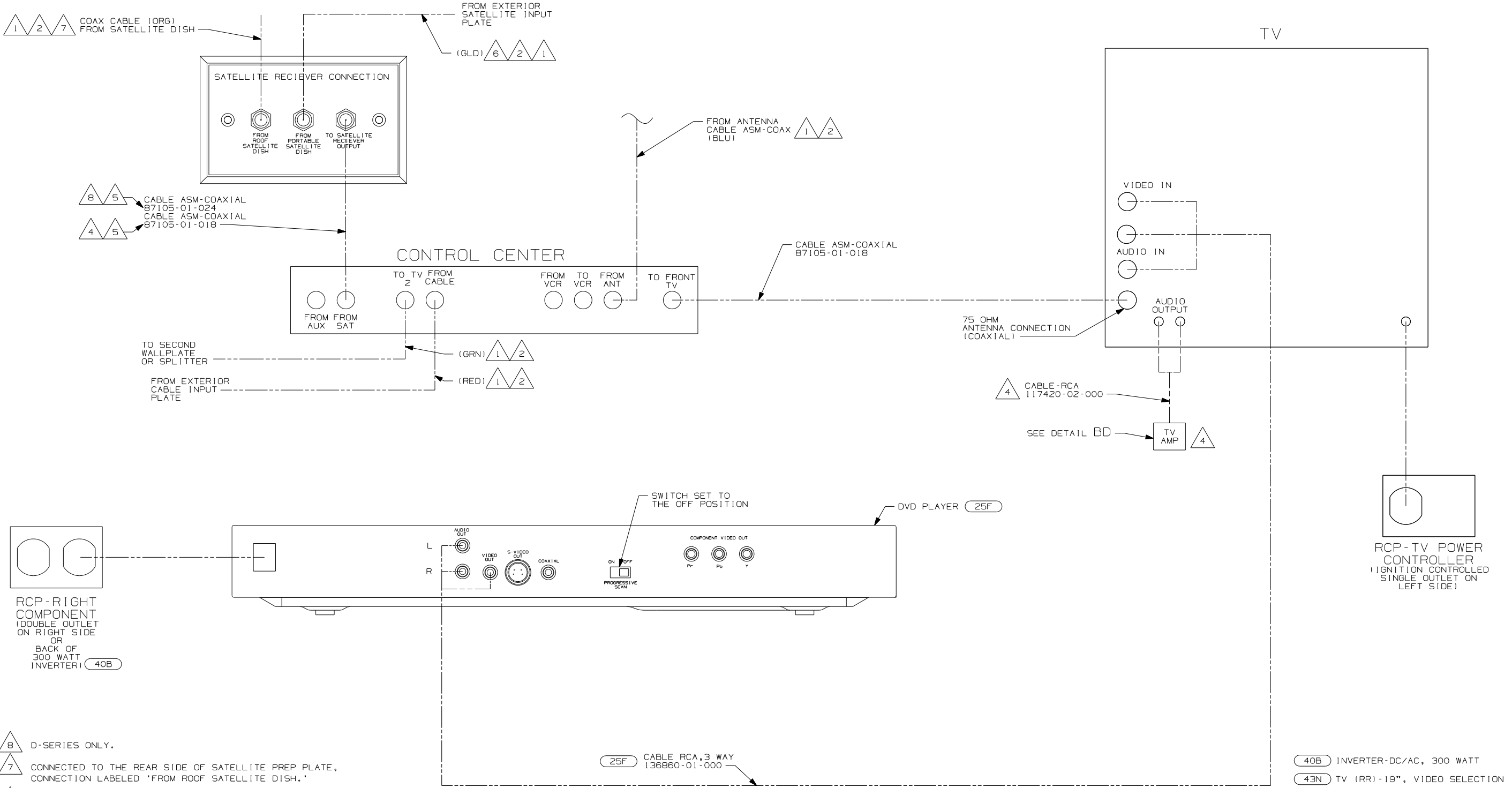
- NOTES:
- 110V WIRE TO BE CLAMPED WITH CLAMP 10497-05-000 WITHIN 200MM OF OUTLET BOXES, USE SCREW G67-10-12B.
 - ALL WIRES TO BE SECURED WITH CLAMP 10495-01-000 OR CLIP 80734-01-000 EVERY 600MM. USE SCREW G67-10-12B UNLESS OTHERWISE SPECIFIED.
 - WHERE WIRES PASS THROUGH HOLES IN STEEL AND NOT OTHERWISE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

- 7 CUT ROPE LIGHT AT X MARKS ON LIGHT AND INSTALL CONNECTOR 146514-02-000.
- 8 PLACE CONNECTOR HERE TO MAKE CONNECTION TO MATING WIRE ASM.
- 9 SNAP ROPE LAMP IN CHANNELS ON OVER HEAD CABINETS.
- 10 PARTS ARE SUPPLIED WITH SATELLITE KIT 154476-02-000.
- 11 LOCATE BRACKET FLUSH TO THE FRONT OF THE SHELF & 220MM FROM THE LEFT SIDE.
- 12 ROUTE 110V AND 12V WIRES IN OPPOSITE ENDS OF ELECTRICAL BOX.



- (192) TV ANTENNA-AMPLIFIED SYS PWR
- (78K) SATELLITE DISH-AUTOMATIC
- (48R) SAT SYS IN-MOTION W/O RCVR
- (42N) TV(FRONT)-27\"/>

FIRST USED		07 S-SERIES	
07 A-BODIES			
DO NOT SCALE DRAWING			
TITLE: WIRING INSTL-TV/DVD,FRONT			
SHEET 6	PART NO	156325	REV



- NOTES:
- △ 8 D-SERIES ONLY.
 - △ 7 CONNECTED TO THE REAR SIDE OF SATELLITE PREP PLATE, CONNECTION LABELED 'FROM ROOF SATELLITE DISH.'
 - △ 6 CONNECTED TO THE REAR SIDE OF SATELLITE PREP PLATE, CONNECTION LABELED 'FROM PORTABLE SATELLITE DISH.'
 - △ 5 CONNECTED TO THE FRONT SIDE OF SATELLITE PREP PLATE, CONNECTION LABELED 'TO SATELLITE RECEIVER OUTPUT.'
 - △ 4 F-SERIES ONLY
 - △ 3 CABLE IS SUPPLIED WITH RECEIVER.
 - △ 2 CABLE ROUTED IN ROOF.
 - △ 1 CABLE ASM MARKED WITH COLORED TAPE.

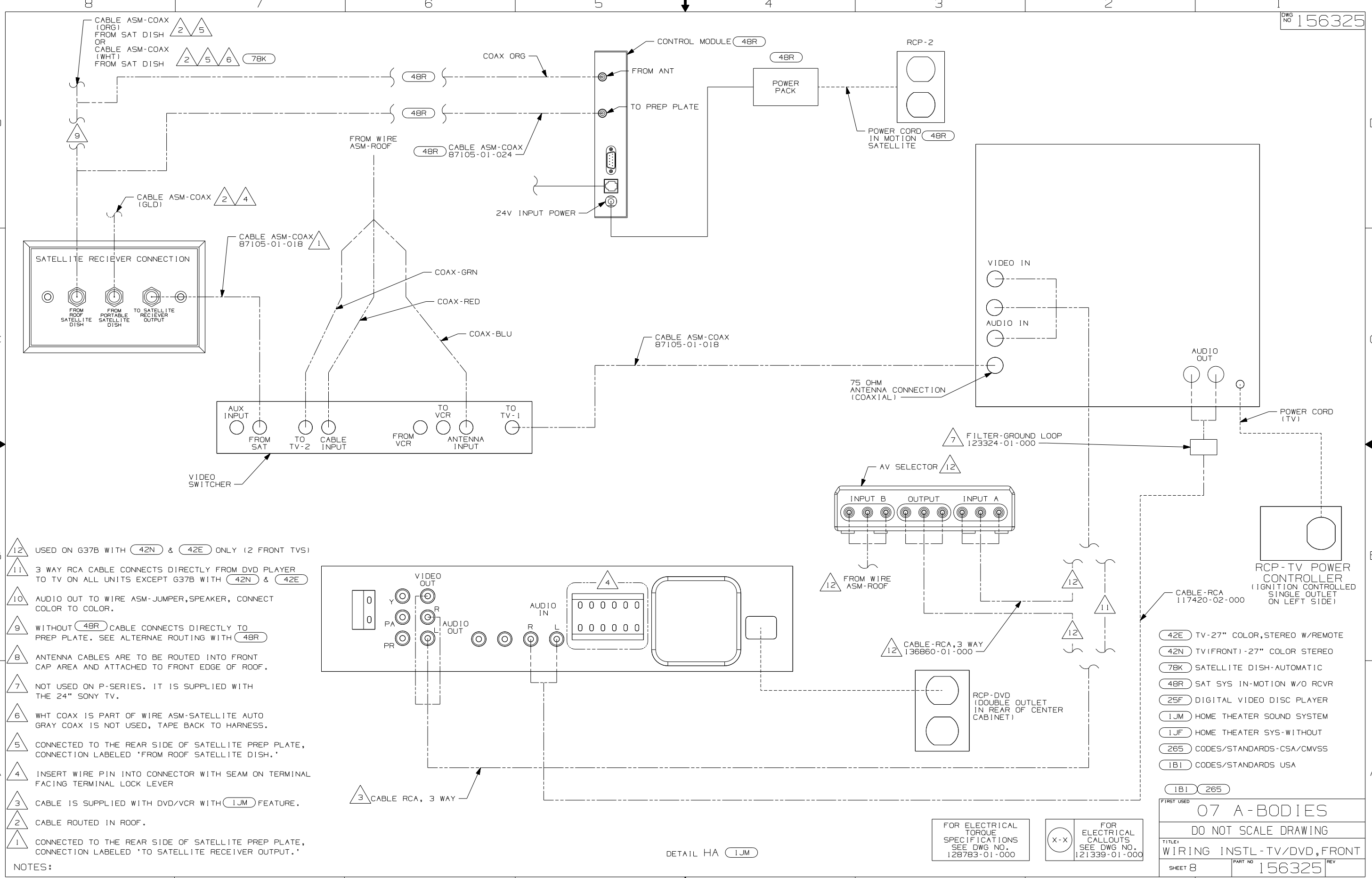
- 40B INVERTER-DC/AC, 300 WATT
- 43N TV (RRI)-19", VIDEO SELECTION
- 25F DIGITAL VIDEO DISC PLAYER
- 265 CODES/STANDARDS-CSA/CMVSS
- 1B1 CODES/STANDARDS USA

FIRST USED	
07 A-BODIES	
DO NOT SCALE DRAWING	
TITLE:	
WIRING INSTL-TV/DVD,FRONT	
SHEET 7	PART NO 156325 REV

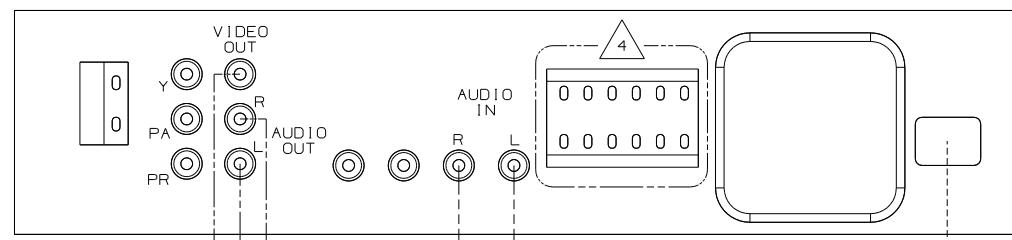
FOR ELECTRICAL TORQUE SPECIFICATIONS SEE DWG NO. 128783-01-000

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

DETAIL GA



- 12 USED ON G37B WITH 42N & 42E ONLY (2 FRONT TVS)
- 11 3 WAY RCA CABLE CONNECTS DIRECTLY FROM DVD PLAYER TO TV ON ALL UNITS EXCEPT G37B WITH 42N & 42E
- 10 AUDIO OUT TO WIRE ASM-JUMPER, SPEAKER, CONNECT COLOR TO COLOR.
- 9 WITHOUT 48R CABLE CONNECTS DIRECTLY TO PREP PLATE. SEE ALTERNATE ROUTING WITH 48R
- 8 ANTENNA CABLES ARE TO BE ROUTED INTO FRONT CAP AREA AND ATTACHED TO FRONT EDGE OF ROOF.
- 7 NOT USED ON P-SERIES. IT IS SUPPLIED WITH THE 24" SONY TV.
- 6 WHT COAX IS PART OF WIRE ASM-SATELLITE AUTO GRAY COAX IS NOT USED, TAPE BACK TO HARNESS.
- 5 CONNECTED TO THE REAR SIDE OF SATELLITE PREP PLATE, CONNECTION LABELED 'FROM ROOF SATELLITE DISH.'
- 4 INSERT WIRE PIN INTO CONNECTOR WITH SEAM ON TERMINAL FACING TERMINAL LOCK LEVER
- 3 CABLE IS SUPPLIED WITH DVD/VCR WITH 1JM FEATURE.
- 2 CABLE ROUTED IN ROOF.
- 1 CONNECTED TO THE REAR SIDE OF SATELLITE PREP PLATE, CONNECTION LABELED 'TO SATELLITE RECEIVER OUTPUT.'



3 CABLE RCA, 3 WAY

DETAIL HA 1JM

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

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

- 42E TV-27" COLOR, STEREO W/REMOTE
- 42N TV(FRONT)-27" COLOR STEREO
- 78K SATELLITE DISH-AUTOMATIC
- 48R SAT SYS IN-MOTION W/O RCVR
- 25F DIGITAL VIDEO DISC PLAYER
- 1JM HOME THEATER SOUND SYSTEM
- 1JF HOME THEATER SYS-WITHOUT
- 265 CODES/STANDARDS-CSA/CMVSS
- 1B1 CODES/STANDARDS USA

FIRST USED

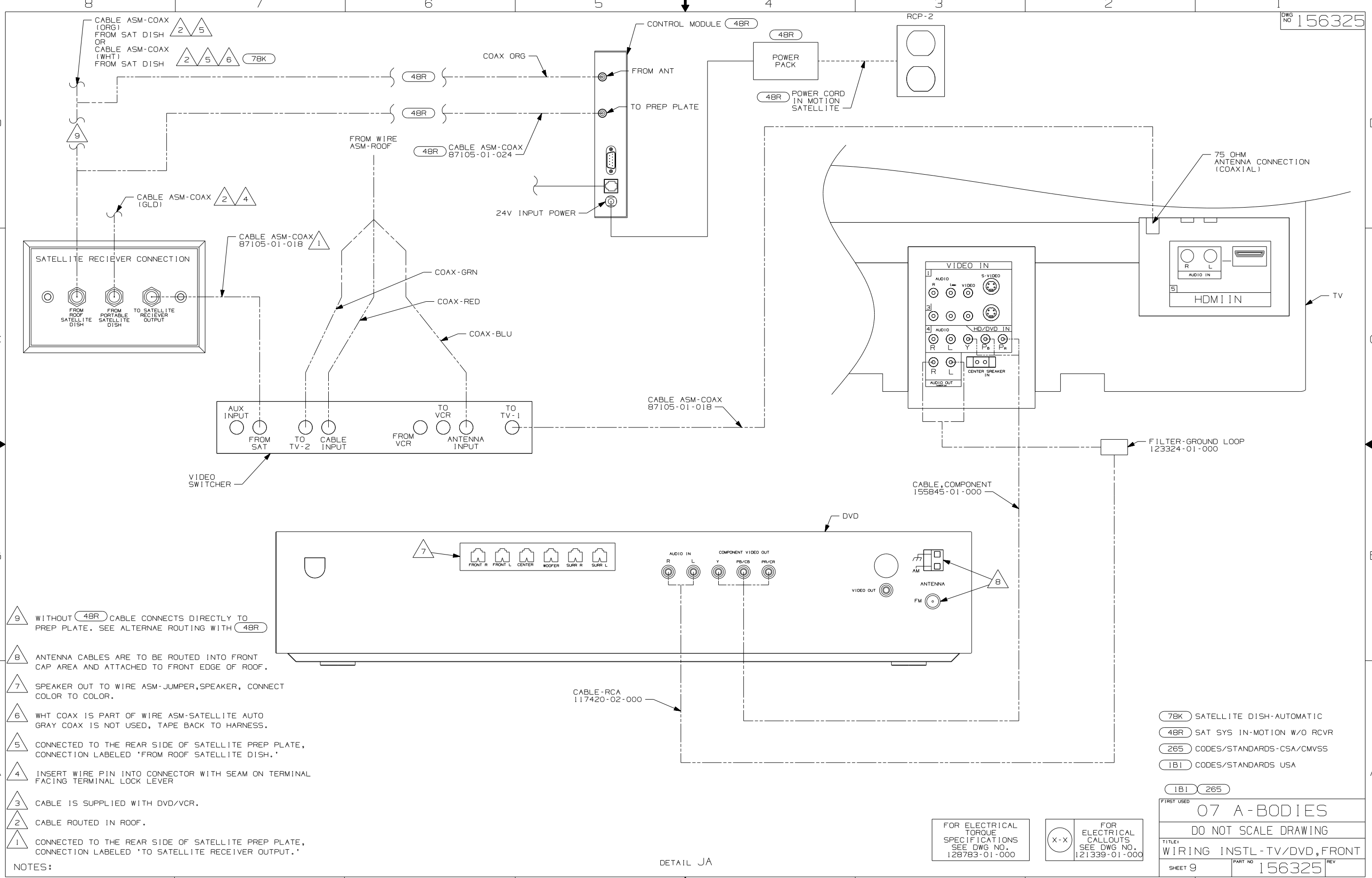
07 A-BODIES

DO NOT SCALE DRAWING

TITLE: WIRING INSTL-TV/DVD, FRONT

SHEET 8 PART NO 156325 REV

1 2/7/2007



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

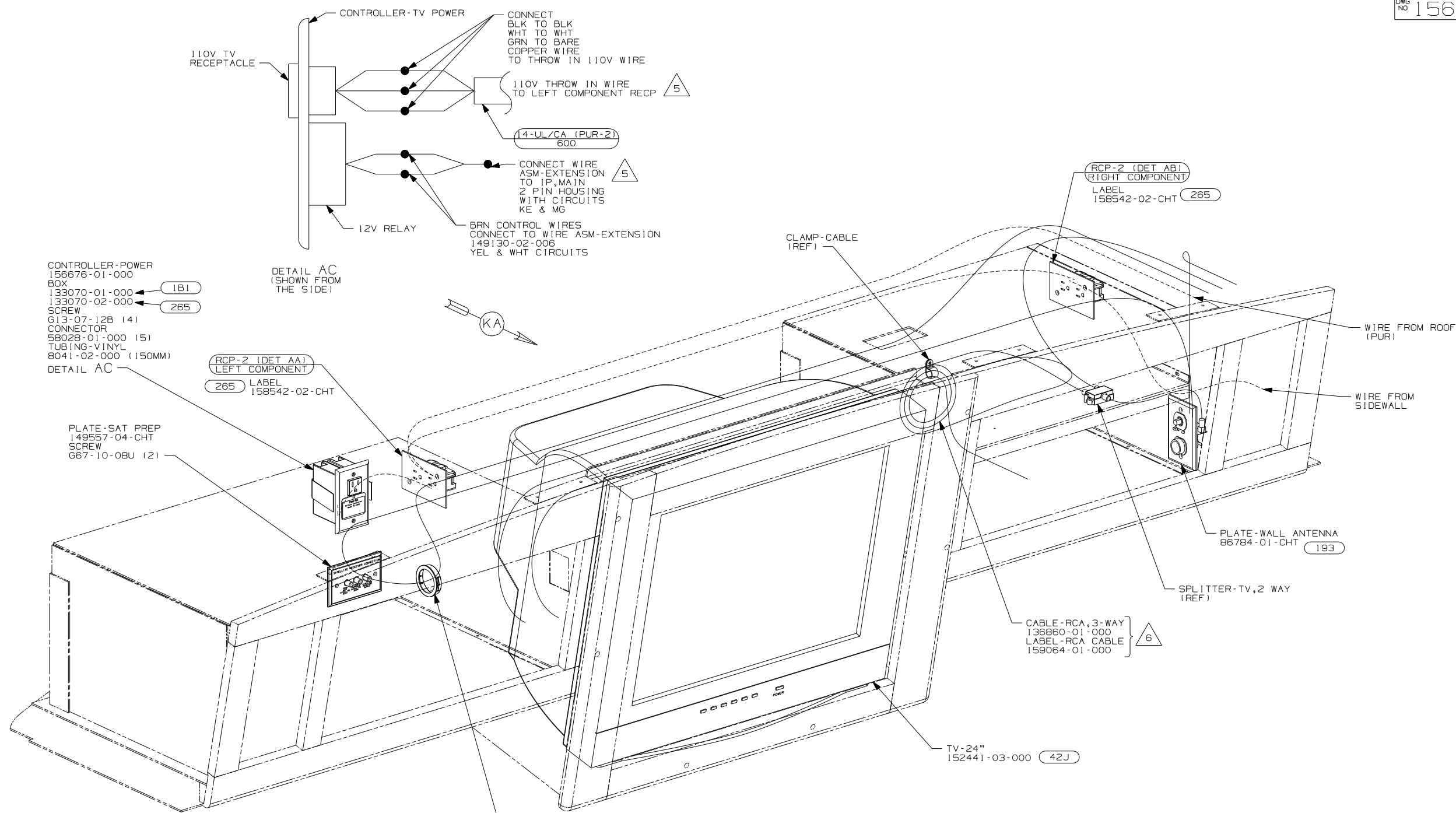
- 7BK SATELLITE DISH-AUTOMATIC
- 48R SAT SYS IN-MOTION W/O RCVR
- 265 CODES/STANDARDS-CSA/CMVSS
- 1B1 CODES/STANDARDS USA

FIRST USED	
07 A-BODIES	
DO NOT SCALE DRAWING	
TITLE:	
WIRING INSTL-TV/DVD,FRONT	
SHEET 9	PART NO 156325 REV

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

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

DETAIL JA



- CONTROLLER-POWER
156676-01-000
- BOX
- 133070-01-000
- 133070-02-000
- SCREW
- 613-07-12B (4)
- CONNECTOR
- 58028-01-000 (5)
- TUBING-VINYL
- 8041-02-000 (150MM)

DETAIL AC
(SHOWN FROM THE SIDE)

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

PLATE-SAT PREP
149557-04-CHT
SCREW
G67-10-08U (2)

CABLE-RCA, 3-WAY
136860-01-000
LABEL-RCA CABLE
159064-01-000

TV-24"
152441-03-000

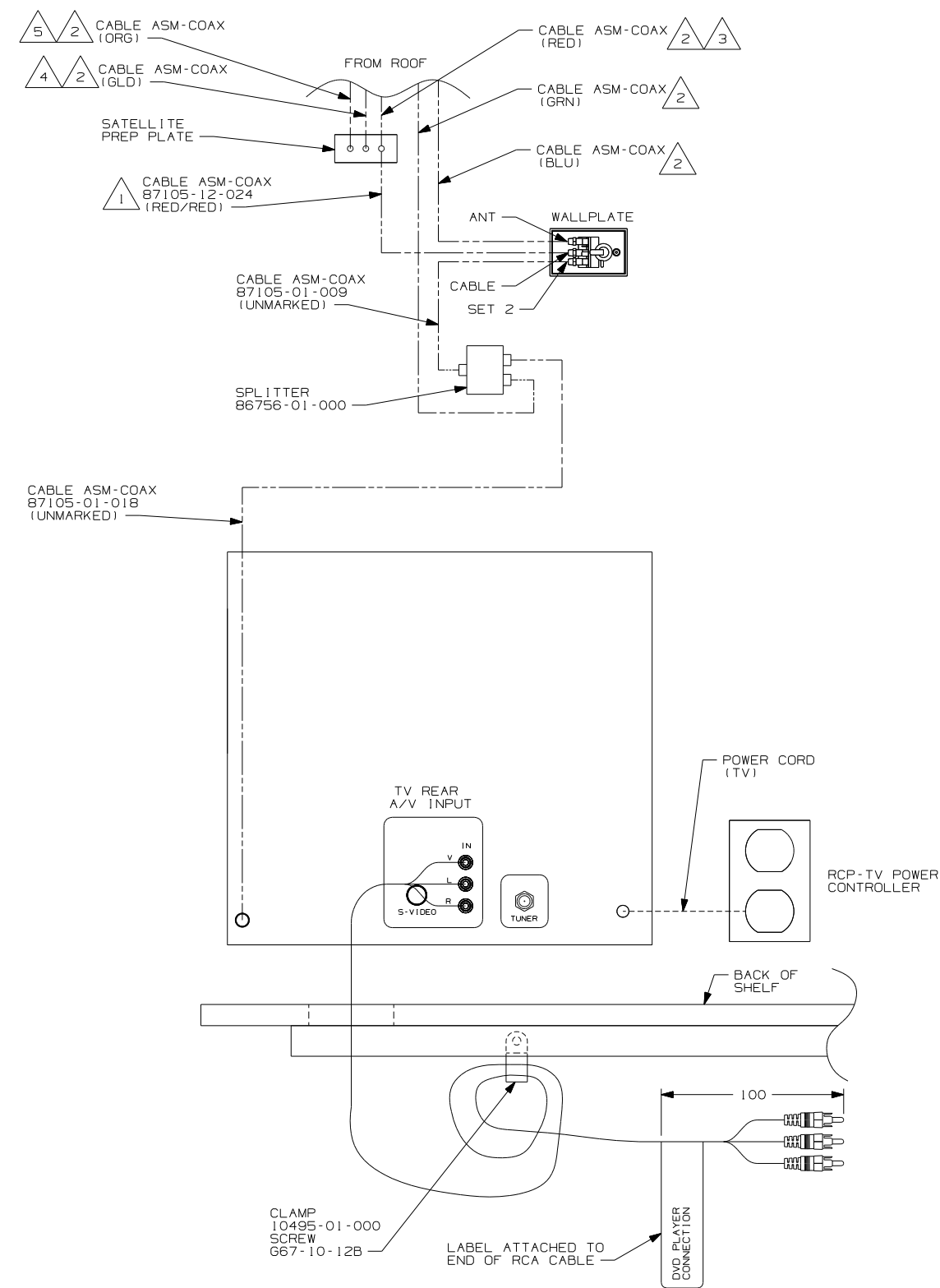
- 42J TV-24" COLOR, STEREO W/REMOTE
- 193 TV ANTENNA-AMPLIFIED SYSTEM
- 265 CODES/STANDARDS-CSA/CMVSS
- 1B1 CODES/STANDARDS-USA

- 6. CONNECT RCA CABLE TO A/V1 ON BEDROOM TV AND INSTALL LABEL ON END OF RCA CABLE. ROUTE CABLE TO SHELF BELOW TV AND COIL FOR USE.
- 5. ROUTE 110V AND 12V WIRES IN OPPOSITE ENDS OF ELECTRICAL BOX.
- 4. SLIDE INVERTER AND VIDEO SWITCH INTO RAILS PROVIDED ON SHELF ASM.
- 3. WHERE WIRES PASS THROUGH HOLES IN STEEL AND NOT OTHERWISE PROTECTED, USE GROMMET 92908-02-000.
- 2. ALL WIRES TO BE SECURED WITH CLAMP 10495-01-000 OR CLIP 80734-01-000 EVERY 600MM. USE SCREW G67-10-12B UNLESS OTHERWISE SPECIFIED.
- 1. 110V WIRE TO BE CLAMPED WITH CLAMP 10497-05-000 WITHIN 200MM OF OUTLET BOXES, USE SCREW G67-10-12B.



NOTES:

FIRST USED		07 E-SERIES	
07 A-BODIES			
DO NOT SCALE DRAWING			
TITLE: WIRING INSTL-TV/DVD, FRONT			
SHEET 10	PART NO	156325	REV



- 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 CABLE ROUTED IN ROOF.
- 1 CONNECTED TO THE REAR SIDE OF SATELLITE PREP PLATE, CONNECTION LABELED 'TO SATELLITE RECEIVER OUTPUT.'

NOTES:

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

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

265	CODES/STANDARDS-CSA/CMVSS
1B1	CODES/STANDARDS USA
1B1 265	E-SERIES
FIRST USED	
07 A-BODIES	
DO NOT SCALE DRAWING	
TITLE:	
WIRING INSTL-TV/DVD,FRONT	
SHEET 11	PART NO 156325 REV
1 2/7/2007	

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

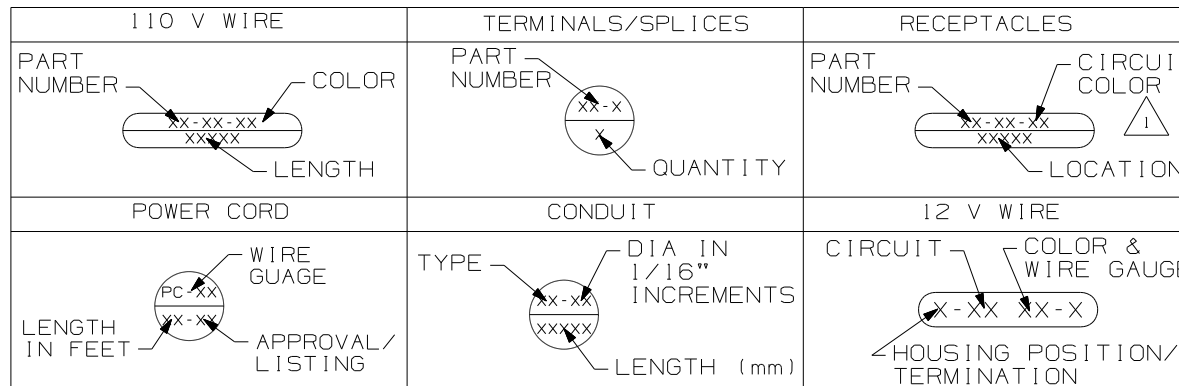
NO.	PART NUMBER	DESCRIPTION
BS-1	31876-01	SPLICE-BUTT, 16-14 GA, BLUE
BS-2	31876-02	SPLICE-BUTT, 12-10 GA, YELLOW
BS-3	31876-03	SPLICE-BUTT, 22-18 GA, RED
BS-SB	100070-01	SPLICE-BUTT, 14-16 GA, SHRINK, BLUE
BS-RB	112823-01	SPLICE-BUTT, 14-22 GA, REDUCER
S-1	7946-01	SPLICE, 1-6 MM ²
S-2	23808-01	SPLICE,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

NO.	PART NUMBER	DESCRIPTION
SP-1	90986-02	PLUG ASM-ELECTRIC STEP
SP-2	142524-01-000 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:

DO NOT SCALE DRAWING

TITLE: PART LISTING-ELECTRICAL

SHEET 1 OF 7 PART NO 121339 REV

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

WIRE-SINGLE INS CONDUCTOR, STRANDED

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

WIRE-NM SHEATHED CABLE

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

POWER CORDS

NO.	PART NUMBER	DESCRIPTION
PC-10 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


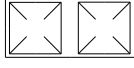

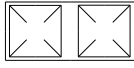

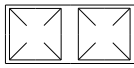
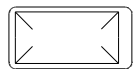
NO.	PART NUMBER	DESCRIPTION	TEMP.
C-4	41953-07-000	CONDUIT-CONVOLUTE, SLIT .25" ID	194° F
C-6	41953-06-000	CONDUIT-CONVOLUTE, SLIT .38" ID	194° F
C-8	41953-01-000	CONDUIT-CONVOLUTE, SLIT .50" ID	194° F
C-10	41953-02-000	CONDUIT-CONVOLUTE, SLIT .63" ID	194° F
C-16	41953-03-000	CONDUIT-CONVOLUTE, SLIT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


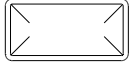

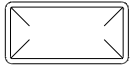


COLOR	DESCRIPTION
PURPLE	CHASSIS BATTERY TO SOLENOID
BLUE	HYDRAULIC JACKS PUMP
RED	BATTERY TO STARTER
GREEN	BATTERY TO GENERATOR
YELLOW	COACH BATTERY TO SOLENOID

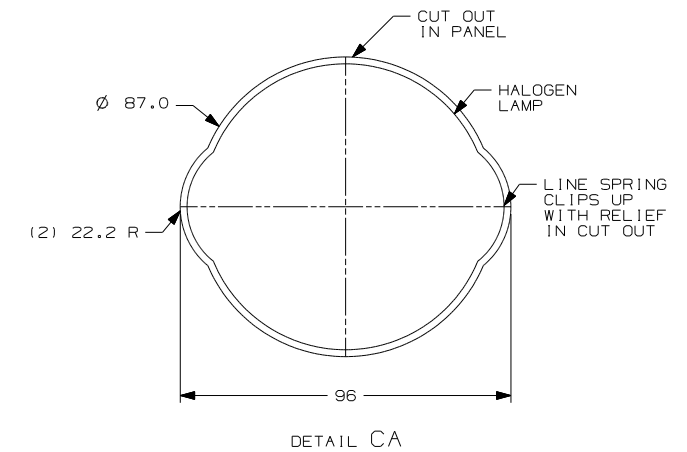
FIRST USED	96 MH'S
TITLE	DO NOT SCALE DRAWING
TITLE	PART LISTING-ELECTRICAL
SHEET 2	PART NO 121339 REV

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 , PANCAKE



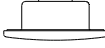
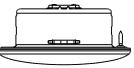
NO	PART NUMBER	DESCRIPTION
LF1-2	LAMP 137417-01-CHT SCREW G11-08-16U (4) CONNECTOR 58028-01-000 (2)	LAMP ASM, FROSTED LENS, 1 BULB W/SWITCH PROGRESSIVE DYNAMICS INC. 
LF2-2	LAMP 137417-04-CHT SCREW G11-08-16U (6) CONNECTOR 58028-01-000 (2)	LAMP ASM, FROSTED LENS, 2 BULB W/SWITCH PROGRESSIVE DYNAMICS 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. 



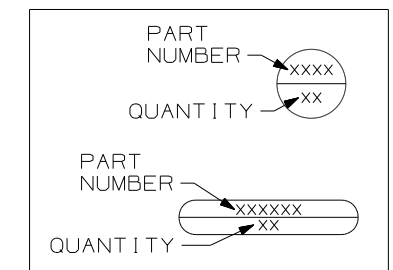
LAMP ASM-PACKAGE , PORCH

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 

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
SHEET 3	PART LISTING-ELECTRICAL
PART NO	121339
REV	

LAMP ASM-PACKAGE, FLUORESCENT

LAMP ASM-PACKAGE, MAKEUP LAMP

LAMP ASM-PACKAGE, OTHER

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
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

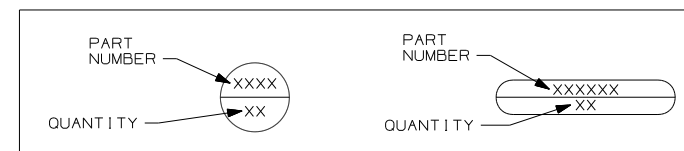
NO	PART NUMBER	DESCRIPTION
LMU3-1	LAMP 110235-01-CHT SCREW W/SPACER (SUPPLIED) CONNECTOR 58028-01-000 (2)	LAMP ASM-MAKEUP (W/O MIRROR) 3 BULB (SUPPLIED) PROGRESSIVE DYNAMICS
LMM3-2	LAMP 123774-03-CHT SCREW (SUPPLIED) BULB 123918-01-000 (3) CONNECTOR 58028-01-000 (2)	LAMP ASM-MAKEUP (W/MIRROR) 3 BULB 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

LAMP ASM-PACKAGE, FLUORESCENT

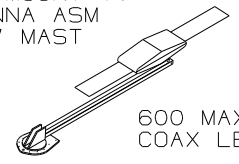
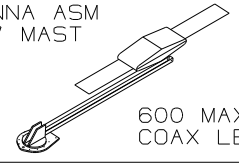
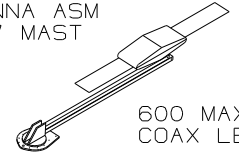
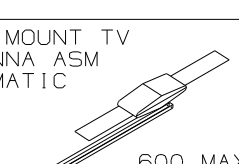
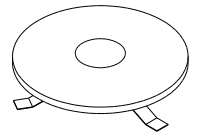
NO	PART NUMBER	DESCRIPTION
FLUN4	LAMP 153464-03-CHT SCREW G11-08-12U (6) CONNECTOR 58028-01-000 (2)	LAMP ASM-FLUORESCENT 18" 2 BULB W/O SWITCH COOL WHITE BULB THIN-LITE CUTOUT-122 X 480
FLUN5	LAMP 153464-06-CHT SCREW G11-08-12U (6) CONNECTOR 58028-01-000 (2)	LAMP ASM-FLUORESCENT 18" 2 BULB W/O SWITCH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

LEGEND

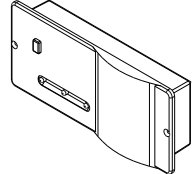


FIRST USED	96 MH'S
DO NOT SCALE DRAWING	
TITLE: PART LISTING-ELECTRICAL	
SHEET 4	PART NO 121339 REV

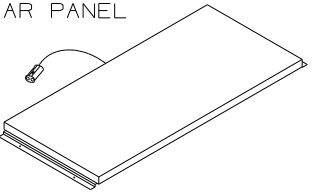
ANTENNA ASM-PACKAGE

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 76319-23-000 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 76319-23-000 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	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 G67-10-129 (10) CABLE ASM-COAX 87105-01-006 ADAPTER 82134-01-000	ROOF MOUNT OMNI- DIRECTIONAL ANTENNA MOUNTING SCREWS SUPPLIED WITH ANTENNA 

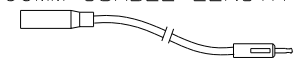
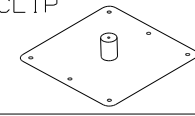

SENSORS

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

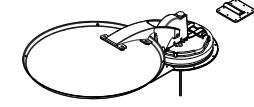
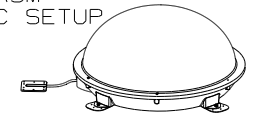
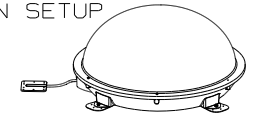
PANELS

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

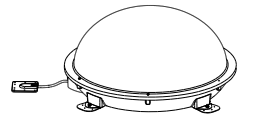
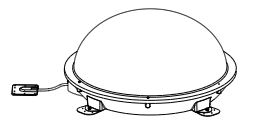
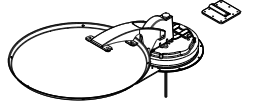
ANTENNA ASM-PACKAGE

ANTEXT-1	CABLE ASM-EXTENS 77069-02-000	RADIO ANTENNA CABLE EXTENSION 2400MM USABLE LENGTH 
ANTKIT-1	ADAPTER-PLATE 76319-06-000 SCREW G11-08-08T (6) CLIP-WIRE 80734-02-000 SCREW G11-08-08T	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

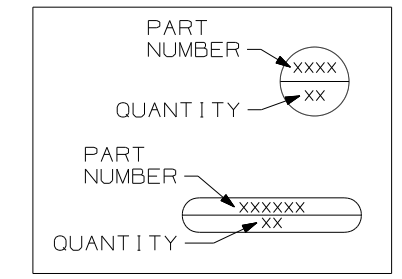
SATELLITE DISH INSTL

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

SATELLITE DISH INSTL

NO	PART NUMBER	DESCRIPTION
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 82134-01-000 SCREW G67-10-12U (8) (FOR PLATE) SCREW G39-10-12U (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 82134-01-000 SCREW G67-10-12U (8) (FOR PLATE) SCREW G39-10-12U (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 G67-10-12U (8) (FOR ROOF PLATE) SCREW G67-10-12U (10) (FOR SATELLITE DISH)	SATELLITE DISH ANTENNA ASM MANUAL SETUP 


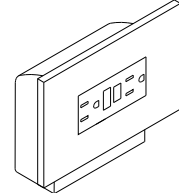

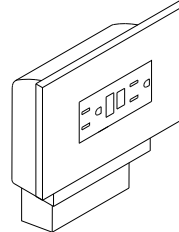
LEGEND

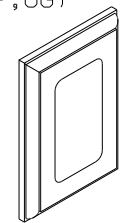
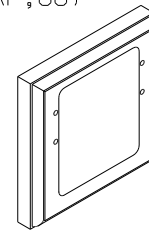
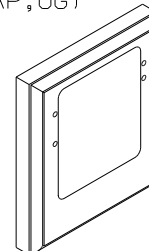
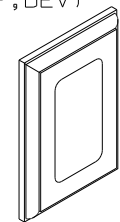
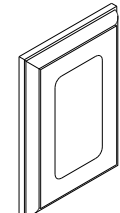


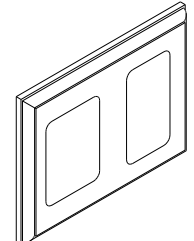
FIRST USED	96 MH'S
TITLE	DO NOT SCALE DRAWING
TITLE	PART LISTING-ELECTRICAL
SHEET 5	PART NO 121339 REV

RECEPTACLE PACKAGE - GF I


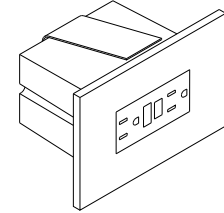

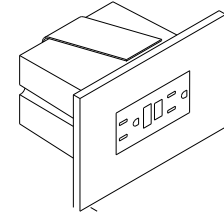
SPACERS

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

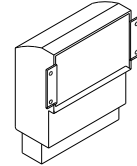
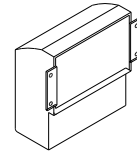
MISC.	SPACER
PART NUMBER → XXXX LISTING → XXX	XXXX → PART NUMBER

 APPLY TUBING TO BARE GROUND WIRES.
NOTES:

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

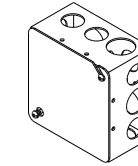
PREP - A/C, RECESSED (W/OUT FACTORY A/C)

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)



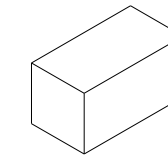
CONNECTION BOX, GENERATOR SERVICE FEED

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) SCREW-GRND 103291-01-000	
	CONNECTOR-WIRE 8356-01-000	



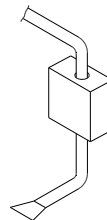
PREP - A/C, SURFACE (W/OUT FACTORY A/C)

NO	PART NUMBER	DESCRIPTION
PREP SURF	BOX 93603-01-000 COVER 53337-01-000 LABEL 91243-01-000 SCREW-GRND 103291-01-000 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.



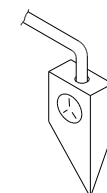
CONNECTION BOX-POWER CORD

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) SCREW-GRND 103291-01-000	
	CONNECTOR 8356-02-000 CONNECTOR (PC) 8355-01-000	

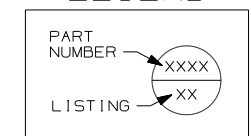


CONNECTION BOX-GENERATOR RECEPTACLE

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	
J-RCP 30-CA	WIRE ASM-GROUND 133678-04-000 SCREW-GRND 103291-01-000	
	CONNECTOR 8314-01-000 TUBING-VINYL 8041-02-000 (150MM)	



LEGEND



NOTES: APPLY TUBING TO BARE GROUND WIRES.

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

WIRE IDENTIFICATION CHART

CODE/COLOR	FROM:	TO:	CODE/COLOR	FROM:	TO:
A 14 YEL	GALLEY CEILING LAMP SWITCH	GALLEY CEILING LAMP	X 14 YEL	- CHASSIS BRAKE LAMP CIRCUIT	- CENTER MOUNT BRAKE LAMP
B 12 YEL	OVERCURRENT PROTECTION (30A BREAKER TYPICAL)	POWER PASSENGER SEAT ("BUDDY SEAT")	Y 16 YEL	VOLUME CONTROL	RADIO/TV SPEAKER
C 12 WHT	POWER PASSENGER SEAT	GROUND	Z 6 BLK	OVERCURRENT PROTECTION (45 OR 55A BREAKER TYP)	COACH 12V PANEL
D 14 YEL	SHOWER OVHD LAMP SWITCH SEE WIRE PF, START OF 97	SHOWER OVHD LAMP	AA 16 WHT	SERVICE ENGINE SOON LAMP	VEHICLE SERVICE ENGINE SOON LAMP CIRCUIT
E 095038-01-	PHONE INPUT JACK	REAR PHONE JACK	AB 16 WHT	WATER TANK LEVEL SENSORS	GROUND
F 095038-01-	PHONE INPUT JACK	EXTERIOR PHONE JACK	AC 16 WHT	MAIN HOLDING TANK SENSORS (BLACK WATER)	GROUND
G 12/ 10 YEL	OVERCURRENT PROTECTION (30A BREAKER TYPICAL)	HIGH SPEED HEATER FAN (USE 10 IF OVER 6' RUN)	AD 16 WHT	AUXILIARY HOLDING TANK #1 (GRAY WATER)	GROUND
H 095038-01-	PHONE INPUT JACK	FRONT PHONE JACK	AE 16 WHT	AUXILIARY HOLDING TANK #2 (GRAY WATER)	GROUND
J 6 BLK	OVERCURRENT PROTECTION (45 OR 55A BREAKER TYP)	COACH 12V PANEL/ CONVERTER BATTERY CHARGE	AF 12 YEL	WATER PUMP SWITCH #1	MONITOR PANEL WATER PUMP SWITCH
K 6 BLK	OVERCURRENT PROTECTION (45 OR 55A BREAKER TYP)	COACH 12V PANEL	AG 12 YEL	WATER PUMP SWITCH #1	MONITOR PANEL WATER PUMP SWITCH
L 6 GRN	CONVERTER 45 OR 55 AMP	GROUND	AH 14 YEL	OVERCURRENT PROTECTION (10A FUSE TYPICAL)	BRAKE LAMP SWITCH WARNING LAMP (IGNITION RUN/START FED)
M 6 BLK	OVERCURRENT PROTECTION (45 OR 50A BREAKER)	CONVERTER BATTERY CHARGE	AJ 12 WHT	CHASSIS GROUND	BODY GROUND
N 10 WHT	REFRIGERATOR	GROUND	AK 12 WHT	CHASSIS GROUND	BODY GROUND
P 10YEL(BLK)	OVERCURRENT PROTECTION (20A FUSE TYPICAL)	REFRIGERATOR (3 WAY)	AL 12 YEL	HEATER CONTROL (LOW SPEED)	BLOWER MOTOR (LOW SPEED)
R 8 GRN	REFRIGERATOR CHASSIS	GROUND	AM 12YEL(WHT)	HEATER CONTROL (MEDIUM/LOW SPEED)	BLOWER MOTOR (MEDIUM/LOW SPEED)
S 8 OR 6 GRN	GROUND BAR (LEFT SIDE)	CHASSIS GROUND	AN 12 YEL	HEATER CONTROL (MEDIUM/HIGH SPEED)	BLOWER MOTOR (MEDIUM/HIGH SPEED)
T 8 OR 6 GRN	GROUND BAR (RIGHT SIDE)	CHASSIS GROUND	AP 14 YEL	IGNITION SWITCH ACCESSORY FEED	OVERCURRENT PROTECTION (15A FUSE TYPICAL)
U 6 GRN	CONVERTER CHASSIS	GROUND	AR 14 WHT	HORN, FOG LAMPS	GROUND
W 8 GRN	- GROUND STUD	- GROUND STUD	AS 18 WHT	DASH RADIO	RIGHT FRONT SPEAKER (NEGATIVE)

WIRE IDENTIFICATION CHART

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

WIRE IDENTIFICATION CHART

CODE/COLOR	FROM:	TO:	CODE/COLOR	FROM:	TO:
CN 10 WHT	INVERTER	GROUND	DL 16 YEL	TV/RADIO SPEAKER SWITCHING RELAY OUTPUT	RIGHT REAR SPEAKER POSITIVE
CP 12 WHT	INVERTER CHASSIS	GROUND	DM 16 WHT	TV/RADIO SPEAKER SWITCHING RELAY OUTPUT	RIGHT REAR SPEAKER NEGATIVE
CR 16 WHT	VEHICLE CHECK ENGINE LAMP CIRCUIT	CHECK ENGINE LAMP	DN 10 YEL	BATTERY DISCONNECT RELAY	CIRCUIT BREAKER SLIDEOUT ROOM CIRCUIT BRKR
CS 16 WHT	REMOTE THERMOSTAT (RC TERM/ORG EXPORT AIR)	GROUND	DP 14 YEL	TV/RADIO SPEAKER FEED SELECT SWITCH	TV/RADIO SPEAKER SWITCHING RELAY COIL INPUT OR AMPLIFIER
CT 16 YEL	DAYTIME RUNNING LAMP MODULE OUTPUT(PIN 30)	LOW BEAM HEADLAMP CIRCUIT	DR 16 YEL	HWH WIRING OR KWIKEE FRONT SLIDE MODULE	SLIDEOUT SWITCH (ROOM ONE EXTEND)
CU 16 YEL	DAYTIME RUNNING LAMP MODULE ENABLE(PIN 85)	RUN/START CIRCUIT	DS 16 WHT	CONTROL MODULE (FRONT SLIDE)(GROUND)	SLIDEOUT SWITCH (FRONT SLIDEOUT)
CW 14 YEL	DAYTIME RUNNING LAMP MODULE POWER(PIN 87A)	CHASSIS BATTERY POWER	DT 16 YEL	SLIDEOUT ROOM RELAY (PIN 30)	SLIDEOUT ROOM CONTROL SWITCH
CX 16 WHT	DAYTIME RUNNING LAMP MODULE GROUND(PIN 87)	GROUND	DU 16 YEL	HWH WIRING OR KWIKEE FRONT SLIDE MODULE	SLIDEOUT SWITCH (ROOM ONE RETRACT)
CY 16 YEL	DAYTIME RUNNING LAMP MODULE HIGH BEAM DISABLE(PIN 86)	HIGH BEAM HEADLAMP CIRCUIT	DW 16 WHT	SLIDEOUT ROOM SWITCH (G) (SWITCHED GROUND TO PUMP)	HWH WIRING (SWITCHED GROUND TO PUMP)
DA 12 YEL	SHOWER SUMP SYSTEM PUMP SWITCH	SHOWER SUMP SYSTEM PUMP	DX 16 WHT	HWH WIRING (G) (GROUND)	SLIDEOUT ROOM SWITCH (GROUND)
DB 12 WHT	SHOWER SUMP SYSTEM PUMP	GROUND	DY 16 WHT	HWH WIRING (G) (JACK SENSE; SWITCHED GROUND)	SLIDEOUT ROOM RELAY (JACK SENSE; SWITCHED GROUND)
DC 16 YEL	REAR ROOF AIR CONDITIONER EXHAUST CIRCUIT	THERMOSTAT	EA 16 YEL	HWH WIRING (G) (ACCESSORY POWER)	SLIDEOUT ROOM RELAY (ACCESSORY POWER)
DD 16 YEL	REAR ROOF AIR CONDITIONER COOL CIRCUIT	THERMOSTAT (Y TERM-EXPORT AIR/YEL)	EB 16 YEL	SLIDEOUT ROOM RELAY (G) (SWITCHED ACCESSORY POWER)	FRT/RR SLIDEOUT ROOM SWITCH (SWITCHED EXTEND/RETRACT PWR)
DE 16 YEL	REAR ROOF AIR CONDITIONER HIGH SPEED FAN CIRCUIT	THERMOSTAT (H TERM-EXPORT AIR/BLU)	EC 10 YEL	CHASSIS BATTERY POWER SOURCE (BATTERY MODE SOLENOID POST)	THRU FUSE TO AMP SOURCE SELECT RELAY(PIN 87)(OPTION 21V,95 Q)
DF 16 YEL	REAR ROOF AIR CONDITIONER LOW SPEED FAN CIRCUIT	THERMOSTAT (G TERM-EXPORT AIR/RED)	ED 10 YEL	COACH BATTERY POWER SOURCE (BATTERY MODE SOLENOID POST)	THRU FUSE TO AMP SOURCE SELECT RELAY(PIN 87A)(OPTION 21V,95Q)
DG 12YEL(GRY)	IGNITION SWITCH	ACCESSORY/RUN FEED	EE 16 YEL	AIR RIDE SUSPENSION LEFT DOWN SWITCH POSITION	AIR RIDE SUSPENSION LEFT HEIGHT CONTROL BOX
DH 14 YEL	EMERGENCY SHUTDOWN GAUGE	FUEL SOLENOID (DIESEL ENGINE)	EF 16 YEL	AIR RIDE SUSPENSION LEFT UP SWITCH POSITION	AIR RIDE SUSPENSION LEFT HEIGHT CONTROL BOX
DJ 16 YEL	TV/RADIO SPEAKER SWITCHING RELAY OUTPUT	LEFT REAR SPEAKER POSITIVE	EG 16 WHT	AIR RIDE SUSPENSION WIRE ASM GROUND	AIR RIDE SUSPENSION CONTROL LAMP GROUNDS
DK 16 WHT	TV/RADIO SPEAKER SWITCHING RELAY OUTPUT	LEFT REAR SPEAKER NEGATIVE	EH 16 YEL	AIR RIDE SUSPENSION RIGHT DOWN SWITCH POSITION	AIR RIDE SUSPENSION RIGHT HEIGHT CONTROL BOX

WIRE IDENTIFICATION CHART

CODE/COLOR	FROM:	TO:	CODE/COLOR	FROM:	TO:
EJ 16 YEL	AIR RIDE SUSPENSION RIGHT UP SWITCH POSITION	AIR RIDE SUSPENSION RIGHT HEIGHT CONTROL BOX	FJ 12 YEL	WATER PUMP SWITCH #2 (THREE SWITCH SYSTEM)	WATER PUMP SWITCH #1 (THREE SWITCH SYSTEM)
EK 16 YEL	AIR RIDE SUSPENSION AUTO MODE SWITCH POSITION	AIR RIDE SUSPENSION HEIGHT CONTROL BOXES	FK 12 YEL	WATER PUMP SWITCH #2 (THREE SWITCH SYSTEM)	WATER PUMP SWITCH #1 (THREE SWITCH SYSTEM)
EL 16 YEL	RUN ONLY POWER	AIR RIDE SUSPENSION AUTO/MANUAL MODE SWITCH	FL 14 YEL	SECOND PORCH LAMP SWITCH	SECOND PORCH LAMP
EM 16 YEL	AIR RIDE SUSPENSION COMPRESSOR	COMPRESSOR ON WARNING LAMP	FM 14 WHT	SOLENOID MOUNTING BOLT	GROUND
EN 16 YEL	AIR RIDE SUSPENSION MANUAL MODE SWITCH POSITION	LEVEL CONTROL SWITCHES AND INDICATOR LAMP	FN 16 YEL	SOURCE SELECTOR SWITCH (DELUXE SOUND SYSTEM,95 LUXOR)	AMP & EQUALIZER REMOTE TRIGGER (DELUXE SOUND SYSTEM,95 LUXOR)
EP 14 YEL	OVERCURRENT PROTECTION (15A BREAKER TYPICAL)	SPOTLAMP	FP 16 YEL	EXHAUST BRAKE SWITCH (DIESEL PUSHER CHASSIS)	CHASSIS EXHAUST BRAKE HARNESS & BRAKE ON DASH INDICATOR LAMP
ER 16 YEL	OVERCURRENT PROTECTION (6A BREAKER TYPICAL)	ELECTRIC STEP KILL SWITCH	FR 14 YEL	FORD RUN/ACCESSORY IGNITON CIRCUIT(WHT/PUR,10A FUSED)	DOCKING LAMPS, RELAY TRIGGER, REAR MONITOR CAMERA FEED
ES 16 YEL	ELECTRIC STEP KILL SWITCH	ELECTRIC STEP	FS 14 YEL	DOCKING LAMPS RELAY(PIN 87)	DOCKING LAMPS
ET 16 YEL	OVERCURRENT PROTECTION (6A BREAKER TYPICAL)	REFRIGERATOR (2 WAY)	FT 14 WHT	DOCKING LAMPS	GROUND
EU 16 WHT	REFRIGERATOR (2 WAY)	GROUND	FU 14 YEL	AUTOMOTIVE AIR WIRING	FORD A/C COMPRESSOR CLUTCH SWITCH CIRCUIT
EW 14 YEL	FUEL HEATER SWITCH	FUEL HEATER (DIESEL ENGINE)	FW 14 YEL	DOCKING LAMPS SWITCH	DOCKING LAMPS RELAY(PIN 30)
EX 14 YEL	TELEVISION POWER SWITCH	TELEVISION WALL PLATE	FX 12 YEL	OVERCURRENT PROTECTION (30A BRKR OR FUSE)	POWER DRIVER SEAT (I.E.,6 WAY)
EY 12YELLTBLU	OVERCURRENT PROTECTION (16GA FUSELINK TYPICAL)	IGNITION SWITCH FEED #2	FY 12 WHT	POWER DRIVER SEAT (I.E.,6 WAY)	GROUND
FA 14 YEL	DRIVER'S DOOR PASSENGER SIDE POWER WINDOW SWITCH(DOWN,PIN2)	PASSENGER'S POWER WINDOW SWITCH(PIN 2)	GA 14 YEL	WATER SYSTEM WINTERIZATION SWITCH	WINTERIZATION VALVE
FB 14 YEL	DRIVER'S DOOR PASSENGER SIDE POWER WINDOW SWITCH(UP,PIN 4)	PASSENGER'S POWER WINDOW SWITCH(PIN 4)	GB 14 YEL	WATER HEATER BYPASS SWITCH	WATER HEATER BYPASS VALVE
FC 14 YEL	PASSENGER'S DOOR POWER WINDOW SWITCH(DOWN,PIN 1)	PASSENGER'S DOOR POWER WINDOW MOTOR(DOWN)	GC 16 YEL	SLIDEOUT ROOM SPDT SWITCH (M) (SWITCHED WIRE)	HWH WIRING (SWITCHED WIRE)
FD 14 YEL	PASSENGER'S DOOR POWER WINDOW SWITCH(UP,PIN 5)	PASSENGER'S DOOR POWER WINDOW MOTOR(UP)	GD 16 YEL	WIPER CONTROL MODULE	WIPER MOTOR (S TERMINAL)
FG 10 YEL	AMPLIFIER POWER SOURCE SELECT RELAY (PIN 30)	AMPLIFIER POWER FEED (DELUXE SOUND SYSTEM,95 LUXOR)	GE 16 YEL	SWITCHED DOME LAMP FEED	DOME LAMP
FH 10 WHT	AMPLIFIER (DELUXE SOUND SYSTEM,95 LUXOR)	GROUND	GF 16 WHT	COMMON REAR CHANNEL SPEAKER RETURN	REAR SPEAKERS

WIRE IDENTIFICATION CHART

CODE/COLOR	FROM:	TO:	CODE/COLOR	FROM:	TO:
GG 16 YEL	RADIO REMOTE TRIGGER (DELUXE SOUND OPTION)	SOURCE SELECTOR SWITCH (LUXOR)	HE 14 WHT	SOFA SLIDE MOTOR NEGATIVE (94 VANS)	SOFA MONOPLEX CONTROLLER
GH 14 WHT	GLOW PLUG WAIT LAMP (DIESEL ENGINE)	ENGINE SENDER	HF 14 YEL	SOFA RECLINE MOTOR POSITIVE (94 VANS)	SOFA MONOPLEX CONTROLLER
GJ 16 YEL	COACH BATTERY POWER (UPSTREAM OF DISCONNECT)	LP DETECTOR AND/OR SOLAR PANEL WIRING OVERCURRENT PROTECTION	HG 14 WHT	SOFA RECLINE MOTOR NEGATIVE (94 VANS)	SOFA MONOPLEX CONTROLLER
GK 14 YEL	AIR HORN SWITCH	CHASSIS HORN	HH 16 YEL	SOFA MONOPLEX SWITCH (94 VANS)	SOFA MONOPLEX CONTROLLER
GL 16 WHT	WATER/HOLDING TANKS LEVEL SENSORS	GROUND	HJ 16 WHT	SOFA MONOPLEX SWITCH (94 VANS)	GROUND
GM 16 YEL	JET AIR RIDE SUSPENSION PRESSURE SENSORS	CHECK REAR AIR SUSPENSION DASH WARNING LAMP	HK 14 WHT	SOFA MONOPLEX CONTROLLER (94 VANS)	GROUND
GN 16 YEL	REAR TV SPEAKER OUTPUT (POSITIVE)	REAR TV SPEAKER (POSITIVE)	HL 14 YEL	FLOOD LAMP SWITCH (94 VANS)	FLOOD LAMP
GP 16 WHT	REAR TV SPEAKER OUTPUT (NEGATIVE)	REAR TV SPEAKER (NEGATIVE)	HM 16 YEL	REAR TV SPEAKER OUTPUT (POSITIVE)	REAR TV SPEAKER (POSITIVE)
GR 14 YEL	THERMOSTATICALLY CONTROLLED ROOF VENT (SEND)	THERMOSTAT (RETURN)	HN 16 WHT	REAR TV SPEAKER OUTPUT (NEGATIVE)	REAR TV SPEAKER (NEGATIVE)
GS 14 YEL	THERMOSTATICALLY CONTROLLED ROOF VENT (RETURN)	THERMOSTAT (RETURN)	HP 16 YEL	OVERCURRENT PROTECTION (94 VANS)	REAR AC
GT 16 YEL	RADIO POWER SWITCH (MEMORY FEED)	RADIO (MEMORY FEED)	HR 14 YEL	SWITCH (94 1200 MODEL VAN)	12VOLT RECEPTACLE
GU 16 YEL	DEFOG MODULE OUTPUT	DEFOG RELAY, INDICATOR LAMP	HS 16 YEL	SOLAR PANEL (1HS INDICATOR TO BATTERY)	COACH BATTERY THRU OVERCURRENT PROTECTION
GW 16 WHT	DEFOG SWITCH ON/OFF	DEFOG MODULE ON/OFF	HT 16 WHT	SOLAR PANEL (1HT INDICATOR TO GROUND)	GROUND
GX 16/12 WHT	STEP COVER SWITCH (REF AAA-16/KA-12)	GROUND	HU 16 YEL	GENERATOR SWITCH (LED)	GENERATOR (POSITIVE SIGNAL)
GY 12 YEL	DEFOG RELAY	DEFOG UNIT	HW 16 YEL	LICENSE PLATE LAMP FEED	LICENSE PLATE LAMP
HA 14 YEL	READING LAMPS SWITCH (93 VANS)	READING LAMPS	HX 16 YEL	CHASSIS CLEARANCE LAMP CRT #2	CLEARANCE/MARKER LAMPS
HB 14 YEL	"MOOD" LAMPS SWITCH (93 VANS)	"MOOD" LAMPS	HY 12 WHT	DEFOG UNIT	GROUND
HC 14 YEL	12V POWER SOURCE (93 VANS)	OVERCURRENT PROTECTION (15A FUSE TYPICAL)	JA 14 YEL	OVERCURRENT PROTECTION (15A FUSE/BREAKER TYPICAL)	WATER PUMP, MONITOR PANEL, ETC ("CLEAN CIRCUIT" ,REF JP)
HD 14 YEL	SOFA SLIDE MOTOR POSITIVE (94 VANS)	SOFA MONOPLEX CONTROLLER	JB 14 YEL	OVERCURRENT PROTECTION (15A FUSE/BREAKER TYPICAL)	FURNACE, ROOF VENT, ETC (REF JM)

WIRE IDENTIFICATION CHART

CODE/COLOR	FROM:	TO:	CODE/COLOR	FROM:	TO:
JC 14 YEL	OVERCURRENT PROTECTION (15A FUSE/BREAKER TYPICAL)	COACH LIGHTING, ETC CIRCUIT #1 (REF NC)	KA 12 YEL	OVERCURRENT PROTECTION (25A BREAKER TYPICAL)	ELECTRIC STEP BATTERY POWER
JD 14 YEL	OVERCURRENT PROTECTION (15A FUSE/BREAKER TYPICAL)	COACH LIGHTING, ETC CIRCUIT #2 (REF ND)	KB 10 YEL	OVERCURRENT PROTECTION (25A BREAKER TYPICAL)	ELECTRIC STEP KILL SWITCH (OLD STEP WIRING STYLE)
JE 14 YEL	OVERCURRENT PROTECTION (15A FUSE/BREAKER TYPICAL)	COACH LIGHTING, ETC CIRCUIT #3 (REF NE)	KC 10 YEL	ELECTRIC STEP KILL SWITCH (OLD STEP WIRING STYLE)	ELECTRIC STEP
JF 14 YEL	OVERCURRENT PROTECTION (15A FUSE/BREAKER TYPICAL)	COACH LIGHTING, ETC CIRCUIT #4 (REF NF)	KD 18 WHT	ELECTRIC STEP DOOR JAMB SWITCH	ELECTRIC STEP
JG 14 YEL	OVERCURRENT PROTECTION (15A FUSE/BREAKER TYPICAL)	COACH LIGHTING, ETC(ALT CLEAN) CIRCUIT #5 (REF JN)	KE 14 YEL	RUN ONLY POWER SOURCE	GENERAL PURPOSE(RELAY TRIGGER, REAR AUTO HTR,DRL,MONITOR,ETC)
JH 14 YEL	MAIN FURNACE (12V POWER)	MAIN FURNACE THERMOSTAT	KF 16 WHT	COACH BATTERY DISCONNECT RELAY SWITCH	GROUND
JJ 14 YEL	MAIN FURNACE (HEAT)	MAIN FURNACE THERMOSTAT	KG 14 YEL	POWER LIFT VENT (BLU)	POWER LIFT SWITCH(UP)
JK 14 YEL	AUXILIARY FURNACE	AUXILIARY FURNACE THERMOSTAT	KH 14 YEL	POWER LIFT VENT (RED)	POWER LIFT SWITCH(DOWN)
JL 14 YEL	AUXILIARY FURNACE	AUXILIARY FURNACE THERMOSTAT	KJ 14 YEL	POWER LIFT VENT (BLK)	FAN SWITCH
JM 14 WHT	MAIN FURNACE	GROUND	KK 18 YEL	REAR STEREO	RIGHT SPEAKER (POSITIVE)
JN 14 WHT	COACH LIGHTING CIRCUIT #5 (REF JG)	GROUND(ALTERNATE CLEAN CIRCUIT FOR LINEAR CONVERTER)	KL 18 WHT	REAR STEREO	RIGHT SPEAKER (NEGATIVE)
JP 14 WHT	"CLEAN CIRCUIT" DEVICES (REF JA)	GROUND	KM 14 YEL	POWER LIFT VENT LAMP	LAMP SWITCH
JR 16 YEL	MONITOR PANEL	LP TANK #2 LEVEL SENSOR	KN 18 YEL	REAR STEREO	LEFT SPEAKER (POSITIVE)
JS 12 YEL	MONITOR PANEL WATER PUMP SWITCH	WATER PUMP	KP 18 WHT	REAR STEREO	LEFT SPEAKER (NEGATIVE)
JT 16 YEL	MONITOR PANEL	LP TANK #1 LEVEL SENSOR	KR 14 WHT	REAR STEREO ANTENNA	GROUND
JU 14 YEL	MONITOR PANEL WATER HEATER SWITCH	WATER HEATER (BLU)	KS 14 YEL	REAR AUTO HEATER SWITCH (HIGH SPEED)	REAR AUTO HEATER
JW 14 YEL	MONITOR PANEL WATER HEATER SWITCH	WATER HEATER (BRN)	KT 14 YEL	REAR AUTO HEATER SWITCH (MEDIUM SPEED)	REAR AUTO HEATER
JX 14 WHT	WATER HEATER	GROUND	KU 14 YEL	REAR AUTO HEATER SWITCH (LOW SPEED)	REAR AUTO HEATER
JY 12 WHT	WATER PUMP	GROUND	KW 18 YEL	DASH RADIO	RIGHT FRONT SPEAKER (POSITIVE)

WIRE IDENTIFICATION CHART

CODE/COLOR	FROM:	TO:	CODE/COLOR	FROM:	TO:
KX 18 YEL	DASH RADIO	RIGHT REAR SPEAKER (POSITIVE)	LU 14 YEL	CHASSIS BRAKE LAMP CIRCUIT	VEHICLE BRAKES, TAG AXLE CONTROL MODULE, ETC.
KY 18 YEL	DASH RADIO	LEFT FRONT SPEAKER (POSITIVE)	LW 14 YEL	WIPER CONTROL MODULE (PARK)	WINDSHIELD WIPER MOTOR (FRONT)
LA 18 YEL	DASH RADIO	LEFT REAR SPEAKER (POSITIVE)	LX 14 YEL	WIPER CONTROL MODULE (LOW SPEED)	WINDSHIELD WIPER MOTOR (FRONT)
LB 18 WHT	DASH RADIO	RIGHT REAR SPEAKER (NEGATIVE)	LY 14 YEL	WIPER CONTROL MODULE (HIGH SPEED)	WINDSHIELD WIPER MOTOR (FRONT)
LC 18 WHT	DASH RADIO	LEFT REAR SPEAKER (NEGATIVE)	MA 14 YEL	WIPER CONTROL MODULE (WASHER BOTTLE PUMP)	WINDSHIELD WASHER BOTTLE PUMP (FRONT)
LD 14 YEL	IGNITION SWITCH ACCESSORY POWER SOURCE	GENERAL PURPOSE(AUX FANS, RELAY TRIGGER, ETC.)	MB 14 YEL	CHASSIS WINDSHIELD WIPER FEED CIRCUIT	OVERCURRENT PROTECTION (6A BREAKER TYPICAL)
LE 14 YEL	AUXILIARY DEFROST FANS SWITCH (HIGH SPEED)	AUXILIARY DEFROST FANS (BLK)	MC 16 WHT	INSTRUMENT PANEL LAMPS	GROUND
LF 14 YEL	AUXILIARY DEFROST FANS SWITCH (LOW SPEED)	AUXILIARY DEFROST FANS (RED)	MD 14 YEL	OVERCURRENT PROTECTION (15A BREAKER TYPICAL)	REMOTE MIRROR RELAY/POWER WINDOW FEED
LG 16 YEL	COACH BATTERY DISCONNECT RELAY (TERMINAL I)	COACH BATTERY DISCONNECT RELAY SWITCH	ME 14 YEL	OVERCURRENT PROTECTION (15A BREAKER TYPICAL)	AIR HORN RELAY FEED/ MARKER LAMPS RELAY FEED
LH 16 YEL	COACH BATTERY DISCONNECT RELAY (TERMINAL S)	COACH BATTERY DISCONNECT RELAY SWITCH	MF 14 YEL	OVERCURRENT PROTECTION (15A BREAKER TYPICAL)	FOG LAMP RELAY FEED/ SPOT LAMP FEED
LJ 16 YEL	COACH BATTERY DISCONNECT RELAY BATTERY SIDE FUSE FEED	COACH BATTERY DISCONNECT RELAY SWITCH	MG 14 WHT	GENERAL PURPOSE(RELAYS, DASH DEVICES, ETC.)	GROUND
LK 16 YEL	COACH BATTERY DISCONNECT RELAY LOAD SIDE FUSE FEED	COACH BATTERY DISCONNECT RELAY SWITCH/INDICATOR LAMP	MH 16 WHT	CHASSIS CHOKE LAMP INDICATOR CIRCUIT	CHOKE LAMP
LL 16 WHT	GENERATOR SWITCH (START)	GENERATOR (RED)	MJ 14 YEL	CHASSIS WINDSHIELD WIPER FEED CIRCUIT	WIPER CONTROL MODULE (POWER FEED)
LM 16 WHT	GENERATOR SWITCH (STOP)	GENERATOR (ORN)	MK 14 YEL	CHASSIS BATTERY POWER FEED CIRCUIT	GENERAL PURPOSE(CIGAR LIGHTER, DOME/COURTESY LAMPS, ETC)
LN 16 WHT	GENERATOR SWITCH/INDICATOR (GROUND)	GENERATOR (GRN)	ML 16 YEL	CHASSIS INSTRUMENT PANEL LAMPS FEED CIRCUIT	INSTRUMENT PANEL LAMPS
LP 16 YEL	GENERATOR SWITCH/INDICATOR (RUN)	GENERATOR (BLU)	MM 14 YEL	CHASSIS CLEARANCE LAMP CRT #1 (BRN TYPICAL)	CLEARANCE/MARKER LAMPS
LR 14 YEL	BATTERY MODE SWITCH (AUX START SWITCH)	BATTERY MODE SOLENOID (AUX START SOLENOID)	MN 14 WHT	DOME LAMP SWITCHED GROUND	DOME LAMP SWITCH(DOOR JAMB, INSTRUMENT PANEL SWITCH, ETC)
LS 12 YEL	OVERCURRENT PROTECTION 20A BREAKER TYPICAL, COACH FEED	GENERAL PURPOSE(BATTERY MODE, RADIO POWER, BATTERY CONDITION)	MP 18/16 WHT	ELEC STEP DOOR JAMB SWITCH, LP TANK SENDER, ETC	GROUND
LT 16 YEL	BATTERY CONDITION SWITCH	VOLTMETER (POWER FEED)	MR 14 YEL	REAR WINDOW WIPER SWITCH (LOW SPEED)	REAR WINDOW WIPER MOTOR (LOW SPEED)

WIRE IDENTIFICATION CHART

CODE/COLOR	FROM:	TO:	CODE/COLOR	FROM:	TO:
MS 14 WHT	CLEARANCE/MARKER LAMPS	GROUND	NR 16 YEL	LEFT POWER MIRROR (VERTICAL CONTROL, WHT)	POWER MIRROR CONTROL SWITCH
MT 8 WHT	ELECTRIC STEP	GROUND	NS 14 YEL	POWER MIRROR HEATER SWITCH	POWER MIRRORS (RED)
MU 14 WHT	GENERAL PURPOSE(CIGAR LIGHTER, DOME LAMPS,12 V OUTLETS,ETC)	GROUND	NT 14 YEL	POWER MIRROR RELAY	POWER MIRROR CONTROL SWITCH
MW 16 YEL	VEHICLE CHECK ENGINE LAMP CIRCUIT	CHECK ENGINE LAMP	NU 14 YEL	AISLE LAMPS SWITCH #1	AISLE LAMPS SWITCH #2
MX 16 YEL	WINDSHIELD WIPER SWITCH	WIPER RELAY	NW 14 YEL	FRONT COMPARTMENT LAMPS SWITCH	COMPARTMENT LAMPS
MY 14 YEL	VEHICLE HEADLAMP FEED CIRCUIT	DIMMER MODULE	NX 14 YEL	INTERSTATE COMMERCE COMMITTEE COURTESY BLINK SWITCH	CLEARANCE LAMPS
NA 14 YEL	VEHICLE HEADLAMP LOW BEAM CIRCUIT	DIMMER MODULE	NY 14 YEL	AISLE LAMPS SWITCH #1	AISLE LAMPS SWITCH #2
NB 14 YEL	VEHICLE HEADLAMP HIGH BEAM CIRCUIT	DIMMER MODULE	PA 14 WHT	REAR AUTO HEATER	GROUND
NC 14 WHT	COACH LIGHTING CIRCUIT #1 (REF JC)	GROUND	PB 14 WHT	REAR WINDOW WIPER MOTOR	GROUND
ND 14 WHT	COACH LIGHTING CIRCUIT #2 (REF JD)	GROUND	PC 14 YEL	BEDROOM CEILING LAMP SWITCH	BEDROOM CEILING LAMP
NE 14 WHT	COACH LIGHTING CIRCUIT #3 (REF JE)	GROUND	PD 14 YEL	MAKE UP LAMP #1 SWITCH	MAKE UP LAMP #1
NF 14 WHT	COACH LIGHTING CIRCUIT #4 (REF JF)	GROUND	PE 14 YEL	BATH CEILING LAMP SWITCH	BATH CEILING LAMP
NG 16 YEL	FOG LAMPS SWITCH	FOG LAMPS RELAY	PF 14 YEL	SHOWER LAMP SWITCH WIRE D WAS FIRST USED ON C'S	SHOWER LAMP
NH 14 YEL	FOG LAMPS RELAY	FOG LAMPS	PG 14 YEL	WARDROBE LAMP SWITCH	WARDROBE LAMP
NJ 16 YEL	CHASSIS HORN FEED CIRCUIT	AIR HORN SWITCH	PH 14 YEL	AISLE LAMPS SWITCH	AISLE LAMPS
NK 14 YEL	AIR HORN SWITCH	AIR HORN AIR TANK AIR RELEASE VALVE	PJ 14 YEL	PORCH LAMP SWITCH	PORCH LAMP
NL 14 YEL	AR HORN RELAY	AIR HORN AIR COMPRESSOR	PK 14 YEL	STRIP LAMP SWITCH	STRIP LAMP
NM 14 YEL	OVERCURRENT PROTECTION (15A FUSE TYPICAL)	COACH LIGHTING CIRCUIT #6 (REF PM)	PL 14 YEL	FRONT CEILING LAMP SWITCH	FRONT CEILING LAMP
NN 16 YEL	LEFT POWER MIRROR MOTOR (HORIZONTAL CONTROL,YEL)	POWER MIRROR CONTROL SWITCH	PM 14 WHT	COACH LIGHTING CIRCUIT #6 (REF NM)	GROUND

WIRE IDENTIFICATION CHART

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

WIRE IDENTIFICATION CHART

CODE/COLOR	FROM:	TO:	CODE/COLOR	FROM:	TO:
SJ 12/10 YEL	OVERCURRENT PROTECTION	CHASSIS BATTERY FEED	TG 16 YEL	TELEVISION	SPEAKER RIGHT (POSITIVE)
SK 12YEL(WHT)	OVERCURRENT PROTECTION (16GA FUSELINK TYPICAL)	CHASSIS BATTERY HEADLAMP SWITCH FEED #1	TH 16 WHT	TELEVISION	SPEAKER RIGHT (NEGATIVE)
SL 12YEL(BLU)	OVERCURRENT PROTECTION (16GA FUSELINK TYPICAL)	CHASSIS BATTERY IGNITION SWITCH FEED #1	TJ 16 YEL	TELEVISION	SPEAKER LEFT (POSITIVE)
SM 12YEL(BLK)	OVERCURRENT PROTECTION (16GA FUSELINK TYPICAL)	RADIATOR FAN #1 CIRCUIT BREAKER FEED	TK 16 WHT	TELEVISION	SPEAKER LEFT (NEGATIVE)
SN 12YEL(BLK)	OVERCURRENT PROTECTION (16GA FUSELINK TYPICAL)	RADIATOR FAN #2 CIRCUIT BREAKER FEED	TL 16 YEL	FRONT RIGHT TV SPEAKER NEGATIVE,SERIES CONNECTION	FRONT LEFT TV SPEAKER POSITIVE,SERIES CONNECTION
SP 14 YEL	HEADLAMP SWITCH MARKER CIRCUIT FEED	OVERCURRENT PROTECTION (15A FUSE TYPICAL)	TM 16 WHT	STEP COVER SWITCH	STEP COVER SOLENOID MOVES STEP OUT
SR 12YEL(BRN)	IGNITION SWITCH RUN ONLY FEED	OVERCURRENT PROTECTION (15A FUSE TYPICAL)	TN 14 YEL	STARTER SOLENOID BATTERY TERMINAL	ALTERNATOR REGULATOR
SS 12YEL(WHT)	IGNITION SWITCH ACCESSORY FEED	OVERCURRENT PROTECTION (15A FUSE TYPICAL)	TP 14 WHT	REAR AUTOMOTIVE LAMPS(TURN, MARKER,ETC)	GROUND
ST 14 YEL	OVERCURRENT PROTECTION (15A FUSE TYPICAL)	TURNS/BACK UP CIRCUIT FEED	TR 14 YEL	VEHICLE BACK UP CIRCUIT FEED	BACK UP LAMPS
SU	STARTER SOLENOID BATTERY TERMINAL	ALTERNATOR BATTERY TERMINAL	TS 14 YEL	STARTER SOLENOID (I TERMINAL)	ENGINE WIRING (IGNITION MODULE)
SW 14 YEL	TURN SIGNAL FLASHER	TURN SIGNAL SWITCH	TT 14 YEL	NEUTRAL SAFETY SWITCH	STARTER SOLENOID (S TERMINAL)
SX 14 YEL	REAR WINDOW WASHER SWITCH	REAR WINDOW WASHER BOTTLE PUMP	TU 14 WHT	IGNITION COIL RELAY (COIL)	GROUND
SY 14 YEL	IGNITION COIL	TACHOMETER	TW 14 YEL	IGNITION SWITCH START/RUN FEED	IGNITION COIL
TA 14 YEL	OVERCURRENT PROTECTION (15A FUSE TYPICAL)	IGNITION RUN ONLY GENERAL FEED (RADIATOR FAN RELAY COIL,ETC)	TX 14 YEL	IGNITION COIL RELAY (COMMON)	IGNITION COIL
TB 12 YEL	OVERCURRENT PROTECTION (25A FUSE TYPICAL)	IGNITION RUN ONLY GENERAL FEED (AUTO AC BLOWER(NOT HIGH),ETC)	TY 14 YEL	ALTERNATOR (T TERMINAL)	CHOKE HEATER
TC 14 YEL	OVERCURRENT PROTECTION (15A FUSE TYPICAL)	IGNITION RUN ONLY GENERAL FEED (DOOR LOCKS,REAR WIPER,ETC.)	UA 14 YEL	FUEL PUMP FUSE	OIL PRESSURE CUTOUT SWITCH/ FUEL PUMP RELAY(NO),ETC
TD 14/12YEL	OVERCURRENT PROTECTION	CHASSIS BATTERY GENERAL FEED	UB 14 YEL	INERTIA SWITCH (FUEL PUMP SHUTOFF)	FUEL PUMP RELAY (NORMALLY CLOSED)
TE 16 WHT	GENERATOR	GENERATOR LOW OIL INDICATOR LAMP	UC 14 YEL	FUEL PUMP RELAY (COMMON)	FUEL PUMP
TF 16 YEL	GENERATOR	GENERATOR LOW OIL INDICATOR LAMP	UD 16 WHT	FUEL GAUGE	FUEL SENDER

WIRE IDENTIFICATION CHART

CODE/COLOR	FROM:	TO:	CODE/COLOR	FROM:	TO:
UE 14 YEL	INERTIA SWITCH (FUEL PUMP SHUTOFF)	OIL PRESSURE CUTOFF SWITCH	WC 14 YEL	DDVRCURRENT PROTECTION (15A BREAKER TYPICAL)	COMPARTMENT LAMPS (REF WE)
UF 14 WHT	FUEL PUMP	GROUND	WD 14 WHT	AISLE LAMPS	GROUND
UG 14 WHT	FUEL PUMP RELAY (COIL)	GROUND	WE 14 WHT	COMPARTMENT LAMPS (REF WC)	GROUND
UH 16 YEL	LP DETECTOR (SHUTOFF SYSTEM, YEL)	LP SAFETY VALVE	WF 12YEL(WHT)	OVERCURRENT PROTECTION (30A BREAKER TYPICAL)	PARK BRAKE COMPRESSOR SOENOID
UJ 16 YEL	LP DETECTOR (SHUTOFF SYSTEM, YEL)	LP SAFETY SWITCH	WG 12YEL(BLK)	OVERCURRENT PROTECTION (30A BREAKER TYPICAL)	IGNITION RELAY
UK 16 WHT	LP DETECTOR (BLK)(REF WB)	GROUND	WH 14 YEL	OVERCURRENT PROTECTION (15A BREAKER TYPICAL)	IGNITION SWITCH RUN ONLY FEED
UL 16 WHT	EUL LAMP	EUL MODULE	WJ 12 YEL	OVERCURRENT PROTECTION (20A BREAKER TYPICAL)	IGNITION SWITCH ACCESSORY FEED RELAY
UM 16 WHT	DOOR JAMB DOME LAMP SWITCH	GROUND	WK 14 YEL	OVERCURRENT PROTECTION (15A BREAKER TYPICAL)	IGNITION SWITCH ACCESSORY FEED
UN 16 WHT	SEAT BELT LAMP	EUL MODULE	WL 14 YEL	POWER DOOR LOCK RELAY (PIN 30)	POWER DOOR LOCK MOTOR(S) (LOCK)
UP 16 YEL	SEAT BELT LAMP	SEAT BELT BUZZER	WM 14 WHT	POWER DOOR UNLOCK RELAY (PIN 30)	POWER DOOR LOCK MOTOR(S) (UNLOCK)
UR 16 WHT	PARK BRAKE SWITCH	PARK BRAKE LAMP	WN 16 YEL	RADIO POWER SWITCH (ACCESSORY POWER)	DASH RADIO (ACCESSORY POWER)
US 16 YEL	OVERCURRENT PROTECTION (6A BREAKER TYPICAL)	COACH BATTERY FEED TO BATTERY CONDITION SWITCH	WP 10 YEL	OVERCURRENT PROTECTION (25A BREAKER TYPICAL)	FRONT PANEL LOADS(INVERTER, RADIO)(96 M-SERIES)
UT 14 YEL	DOOR JAMB DOME LAMP SWITCH (SWITCH POSITIVE)	DOME LAMP	WR 14 YEL	OVERCURRENT PROTENTION (15A BREAKER TYPICAL)	POWER SEAT LIFT SWITCH
UU 16 YEL	WATER HEATER	VACUUM VALVE SOLENOID	WS 14 WHT	POWER SEAT LIFT SWITCH	GROUND
UW 16 WHT	VACUUM VALVE SOLENOID	GROUND	WT 14 YEL	POWER SEAT LIFT SWITCH (UP)	MOTOR (POSITIVE UP)
UX 16 YEL	LP DETECTOR #2 (SHUTOFF SYSTEM, YEL)	LP SAFETY VALVE	WU 14 WHT	POWER SEAT LIFT SWITCH (DOWN)	MOTOR (POSITIVE DOWN)
UY 16 YEL	LP DETECTOR #2 (SHUTOFF SYSTEM, YEL)	LP SAFETY VALVE	WW 14 WHT	SPOT LAMP SWITCH	GROUND
WA 14 YEL	EXTERIOR SERVICE LAMP SWITCH	EXTERIOR SERVICE LAMP	WX 14 YEL	HALLWAY CEILING LAMP SWITCH	HALLWAY CEILING LAMP
WB 16 YEL	OVERCURRENT PROTECTION (6A BREAKER TYPICAL)	LP DETECTOR (REF UK)	WY 10 WHT	AUTOMOTIVE AIR CONDITIONER MOTOR	GROUND

WIRE IDENTIFICATION CHART

CODE/COLOR	FROM:	TO:	CODE/COLOR	FROM:	TO:
XA 12/10 YEL	VEHICLE AUTOMOTIVE AIR FEED CIRCUIT	AUTOMOTIVE AIR CONDITIONER BLOWER (USE 10 IF OVER 6')	XX 14 YEL	GALLEY LAMP SWITCH	GALLEY LAMP
XB 14 YEL	DRIVER'S DOOR POWER WINDOW SWITCH(PIN 5)	DRIVER'S DOOR POWER WINDOW MOTOR(POSITIVE UP)	XY 14 YEL	MAKE UP LAMP #2 SWITCH	MAKE UP LAMP #2
XC 14 WHT	DRIVER'S DOOR POWER WINDOW SWITCH(PIN 1)	DRIVER'S DOOR POWER WINDOW MOTOR(POSITIVE DOWN)	YA 14 YEL	TAG AXLE PRESSURE CONTROL SWITCH	COMPRESSOR SOLENOID/ SOLENOID AIR VALVE
XD 16 WHT	MONITOR PANEL	HOLDING TANK LEVEL SENSOR (FULL)	YB 14 WHT	LOW AIR PRESSURE SWITCH	GROUND
XE 16 WHT	MONITOR PANEL	HOLDING TANK LEVEL SENSOR (3/4)	YC 10YEL(BLU)	OVERCURRENT PROTECTION (30A BREAKER TYPICAL)	TAG AXLE COMPRESSOR SOLENOID
XF 16 WHT	MONITOR PANEL	HOLDING TANK LEVEL SENSOR (1/2)	YD 14 WHT	TAG AXLE MOUNTING PLATE SCREW	GROUND
XG 16 WHT	MONITOR PANEL	HOLDING TANK LEVEL SENSOR (1/4)	YE 10 WHT	TAG AXLE COMPRESSOR	GROUND
XH 16 YEL	MONITOR PANEL	WATER TANK LEVEL SENSOR	YF 12 WHT	TAG AXLE BRAKE CONTROL MODULE/BRAKE MAGNET	GROUND
XJ 16 YEL	MONITOR PANEL	BLACK HOLDING LEVEL SENSOR (MAIN TANK)	YG 12YEL(BLK)	OVERCURRENT PROTECTION (20A BREAKER TYPICAL)	TAG AXLE BRAKE CONTROL MODULE
XK 16 YEL	MONITOR PANEL	GRAY AUXILIARY HOLDING TANK #1 LEVEL SENSOR (AUX TANK #1)	YH 12YEL(BLU)	TAG AXLE BRAKE CONTROL MODULE	TAG AXLE BRAKE MAGNET
XL 16 YEL	MONITOR PANEL	GRAY AUXILIARY HOLDING TANK #2 LEVEL SENSOR (AUX TANK #2)	YJ 10YEL(WHT)	TAG AXLE COMPRESSOR SOLENOID	TAG AXLE COMPRESSOR
XM 14 YEL	OVERCURRENT PROTECTION (18GA FUSELINK TYPICAL)	IGNITION START RELAY	YK 14 YEL	BEDROOM CEILING LAMP SWITCH#1 (2 SWITCH SYSTEM)	BEDROOM CEILING LAMP SWITCH #2 (2 SWITCH SYSTEM)
XN 16 YEL	FRONT ROOF AIR CONDITIONER (EXHAUST)	THERMOSTAT (EX TERMINAL)	YL 14 YEL	BEDROOM CEILING LAMP SWITCH #1 (2 SWITCH SYSTEM)	BEDROOM CEILING LAMP SWITCH #2 (2 SWITCH SYSTEM)
XP 16 YEL	FRONT ROOF AIR CONDITIONER (COOL)	THERMOSTAT (Y TERMINAL)(Y EXPORT AIR)	YM 14 YEL	HALLWAY CEILING LAMP SWITCH #1 (2 SWITCH SYSTEM)	HALLWAY CEILING LAMP SWITCH #2 (2 SWITCH SYSTEM)
XR 16 YEL	FRONT ROOF AIR CONDITIONER (HIGH SPEED BLOWER)	THERMOSTAT (GH TERMINAL)(H EXPORT AIR)	YN 14 YEL	HALLWAY CEILING LAMP SWITCH #1 (2 SWITCH SYSTEM)	HALLWAY CEILING LAMP SWITCH #2 (2 SWITCH SYSTEM)
XS 16 YEL	FRONT ROOF AIR CONDITIONER (LOW SPEED BLOWER)	THERMOSTAT (GL TERMINAL)(G EXPORT AIR)	YP 14 YEL	VALANCE LAMP SWITCH #1 (3 WAY SWITCH)	VALANCE LAMP SWITCH #2 (3 WAY SWITCH)
XT 14 YEL	IGNITION START RELAY #1 (NORMALLY CLOSED CONTACT)	IGNITION START RELAY #2 (COMMON CONTACT)	YR 14 YEL	VALANCE LAMP SWITCH #1 (3 WAY SWITCH)	VALANCE LAMP SWITCH #2 (3 WAY SWITCH)
XU 14 YEL	DINETTE OVHD LAMP SWITCH	DINETTE OVHD LAMP	YS 14 YEL	VALANCE LAMP SWITCH	VALANCE LAMP
XW 14 WHT	IGNITION SWITCH ACCESSORY FEED RELAY CIRCUIT	GROUND	YT 14 YEL	FRONT VALANCE LAMP SWITCH	FRONT VALANCE LAMP

WIRE IDENTIFICATION CHART

CODE/COLOR	FROM:	TO:	CODE/COLOR	FROM:	TO:
YU 14 YEL	REAR VALANCE LAMP SWITCH	REAR VALANCE LAMP	AAS 16 YEL	SPEAKER (NEGATIVE) SPEAKERS IN SERIES	SPEAKER (POSITIVE)
YW 14 WHT	DOOR BELL SWITCH	DOOR BELL	AAT 16 YEL	AMPLIFIER POSITIVE OUT (AAU NEGATIVE)	FRONT WOOFER (WITH DELUXE SOUND SYSTEM)
YX 14 YEL	IGNITION SWITCH RUN/START FEED	ALTERNATOR WARNING LAMP	AAU 16 WHT	AMPLIFIER NEGATIVE OUT (AAT POSITIVE)	FRONT WOOFER (WITH DELUXE SOUND SYSTEM)
YY 14 YEL	ALTERNATOR VOLTAGE REGULATOR	ALTERNATOR WARNING LAMP	AAW 16 YEL	AMPLIFIER POSITIVE OUT (AAX NEGATIVE)	REAR WOOFER (WITH DELUXE SOUND SYSTEM)
AAA 16 WHT	STEP COVER SWITCH (REF GX)	STEP COVER SOLENOID MOVES STEP IN	AAX 16 WHT	AMPLIFIER NEGATIVE OUT (AAW POSITIVE)	REAR WOOFER (WITH DELUXE SOUND SYSTEM)
AAB 14 YEL	DINETTE READING LAMPS	DINETTE READING LAMP SWITCH	AAY 12 YEL	SLIDEOUT ROOM CONTROL SWITCH (RAM #1)	SLIDEOUT DRIVE MOTOR LEAD #1
AAC 14 YEL	LOUNGE READING LAMPS	LOUNGE READING LAMP SWITCH	AAZ 12 YEL	SLIDEOUT ROOM CONTROL SWITCH (RAM #1)	SLIDEOUT DRIVE MOTOR LEAD #2
AAD 14 YEL	FORD CHASSIS TRAILER MARKER LAMP CIRCUIT (BR/WHT)	TRAILER CONNECTOR SOCKET MARKER LAMPS	BBA 16 WHT	SLIDEOUT WIRING (PARK BRAKE SW)(SWITCHED GRD)	SLIDEOUT ROOM RELAY (GROUND TERMINAL)
AAE 14 YEL	FORD CHASSIS TRAILER BACKUP LAMP CIRCUIT (BLK/LT GRN)	TRAILER CONNECTOR SOCKET BACKUP LAMPS	BBB 16 YEL	SLIDEOUT ROOM CIRCUIT BREAKER (6 AMP)	SLIDEOUT ROOM RELAY (PIN 86 & 87)
AAF 14 YEL	FORD CHASSIS TRAILER LEFT TURN/BRAKE LAMP CIRCUIT (YEL)	TRAILER CONNECTOR SOCKET LEFT TURN/BRAKE LAMP	BBC 16 YEL	LOAD SHEDDER MONITOR PANEL (RED WIRE)	LOAD SHEDDER CONTROL BOARD (RED WIRE)
AAG 14 YEL	FORD CHASSIS TRAILER RIGHT TURN/BRAKE LAMP CIRCUIT (DKG)	TRAILER CONNECTOR SOCKET RIGHT TURN/BRAKE LAMP	BBD 16 YEL	LOAD SHEDDER MONITOR PANEL (BLUE WIRE)	LOAD SHEDDER CONTROL BOARD (BLUE WIRE)
AAH 14 YEL	BATH-VENT, POWER	BATH-VENT, THERMOSTAT	BBE 16 YEL	LOAD SHEDDER MONITOR PANEL (BLACK WIRE)	LOAD SHEDDER CONTROL BOARD (BLACK WIRE)
AAJ 14 YEL	BATH-VENT, POWER	BATH-VENT, THERMOSTAT	BBF 16 YEL	LOAD SHEDDER MONITOR PANEL (GRAY WIRE)	LOAD SHEDDER CONTROL BOARD (GRAY WIRE)
AAK 16 WHT	SWITCH-WATER PUMP (MULTIPLEX SYSTEM)	LATCHING RELAY (WITH 4 OR MORE SWITCHES)	BBG 14 YEL	DINETTE CEILING LAMP SWITCH	DINETTE CEILING LAMP
AAL 16 WHT	SWITCH-WATER PUMP (MULTIPLEX SYSTEM)	GROUND	BBH 16 YEL	REAR COMPRESSOR SIGNAL REAR THERMOSTAT	LOAD SHEDDER CONTROL BOARD
AAM 14 YEL	CHASSIS SUPPLIED WIRE ASM (DARK BLUE) (GM)	RIGHT TAIL LAMP PARK (WIE)	BBJ 16 YEL	LOAD SHEDDER CONTROL BOARD	REAR A/C (COOL)
AAN 14 YEL	CHASSIS SUPPLIED WIRE ASM (PURPLE) (GM)	LEFT TAIL LAMP PARK (WIE)	BBK 12 WHT	JET AIR/TAG AXLE WIRING	GROUND, CHASSIS
AAP 10 YEL	55 AMP BREAKER JUMPER WIRE	30 AMP BREAKER	BBL 14 YEL	OVHD SWITCH	OVHD HALOGEN LAMPS
AAR 14 YEL	TV/RADIO SPEAKER FEED SELECTOR SWITCH	TV SPEAKER AMPLIFIER	BBM 16 YEL	SLIDEOUT ROOM SWITCH (ROOM TWO EXTEND)	HWH WIRING (ROOM TWO EXTEND)

WIRE IDENTIFICATION CHART

CODE/COLOR	FROM:	TO:	CODE/COLOR	FROM:	TO:
BBN 16 YEL	SLIDEOUT ROOM SWITCH (ROOM TWO RETRACT)	HWH WIRING (ROOM TWO RETRACT)	CCK 14 YEL	COMPARTMENT LAMP SWITCH	COMPARTMENT LAMP
BBP 14 YEL	ICC COURTESY BLINK SWITCH	ICC COURTESY BLINK RELAY	CCL 14 YEL	COMPARTMENT LAMP SWITCH	COMPARTMENT LAMP
BBR 14 YEL	ICC COURTESY BLINK RELAY	CLEARANCE LAMPS	CCM 14 YEL	COMPARTMENT LAMP SWITCH	COMPARTMENT LAMP
BBS 14 YEL	CHASSIS FUSE PANEL	ICC COURTESY BLINK RELAY	CCN 16 YEL	THERMOSTATE LOW SPEED FAN SIGNAL	CENTRAL AIR AND LOAD SHEDDER
BBT 14 YEL	DOCKING LAMP SWITCH TRIGGER RELAY	DOCKING LAMP SWITCH	CCP 16 YEL	LOAD SHEDDER COMPRESSOR TWO CONTROL RELAY	CENTRAL A/C COMPRESSOR TWO
BBU 12 YEL	DOCKING LAMP CIRCUIT BREAKER	DOCKING LAMP RELAY	CCR 14 YEL	SWITCH-MONITOR PANEL (IN EXT. WATER CENTER)	EXTERIOR MONITOR PANEL (IN EXT. WATER CENTER)
BBW 14 YEL	VEHICLE LEFT HEADLAMP LOW BEAM CIRCUIT	LEFT LOW BEAM LAMP	CCS 16 YEL	NOISE FILTER	RADIO POWER INPUT
BBX 14 YEL	VEHICLE RIGHT HEADLAMP LOW BEAM CIRCUIT	RIGHT LOW BEAM LAMP	CCT 16 YEL	REAR RIGHT TV SPEAKER NEGATIVE,SERIES CONNECTION	REAR LEFT TV SPEAKER POSITIVE,SERIES CONNECTION
BBY 14 YEL	SWITCH-MONITOR PANEL (IN EXT. WATER CENTER)	EXTERIOR MONITOR PANEL (IN EXT. WATER CENTER)	CCU 16 YEL	GM DOME LAMP POWER	DOMELAMP
BBZ 14 YEL	OVERCURRENT PROTECTION (15A FUSE/BREAKER TYPICAL)	AUXILIARY FURNACE (CCA)	CCW 12 YEL	DUAL MODE SOLENOID (CHASSIS SIDE)	FUSE HOLDER (30 AMP)
CCA 14 WHT	AUXILIARY FURNACE	GROUND	CCX 16 YEL	ORG WIRE ON AIR COMPRESSOR	AIR PRESSURE SWITCH ON AIR TANK
CCB 16 YEL	EXTERIOR MONITOR PANEL	WATER TANK LEVEL SENSOR	CCY 16 YEL	HWH WIRING (BATTERY POWER)	SLIDEOUT ROOM SWITCH (POSITIVE)
CCC 16 YEL	EXTERIOR MONITOR PANEL	MAIN HOLDING TANK LEVEL SENSOR	CCZ 16 YEL	HWH WIRING (SWITCHED BATTERY POWER)	SLIDEOUT ROOM #1 SWITCH (POSITIVE)
CCD 16 YEL	EXTERIOR MONITOR PANEL	AUX HOLDING TANK LEVEL SENSOR	DDA 16 YEL	HWH WIRING (PUMP RELAY CONTROL)	SLIDEOUT ROOM SWITCH (POSITIVE)
CCE 14 YEL	COMPARTMENT LAMP SWITCH	COMPARTMENT LAMP	DDB 14 YEL	REAR AUTO HEATER CIRCUIT BREAKER	REAR AUTO HEATER RELAY (POWER)
CCF 14 YEL	COMPARTMENT LAMP SWITCH	COMPARTMENT LAMP	DDC 14 YEL	REAR AUTO HEATER RELAY (SWITCHED POWER)	REAR AUTO HEATER SWITCH (COMMON TERMINAL)
CCG 14 YEL	COMPARTMENT LAMP SWITCH	COMPARTMENT LAMP	DDD 14 YEL	MODULE-CHARGE CONTROL RELAY OUTPUT	AUX-START SOLENOID RELAY
CCH 14 YEL	COMPARTMENT LAMP SWITCH	COMPARTMENT LAMP	DDE 14 YEL	AUX-START SOLENOID RELAY	AUX-START SOLENOID
CCJ 14 YEL	COMPARTMENT LAMP SWITCH	COMPARTMENT LAMP	DDF 10 YEL	HEATER BLOWER CIRCUIT BREAKER	HEATER BLOWER RELAY

WIRE IDENTIFICATION CHART

CODE/COLOR	FROM:	TO:	CODE/COLOR	FROM:	TO:
DDG 10 YEL	CIRCUIT BREAKER BUSS BAR	CHASSIS BATTERY FEED CIRCUIT BREAKER	EEC 12 YEL	25 AMP BREAKER IN 12 VOLT PANEL	SOFA RECLINER SWITCH SOFA 4-WAY RECLINER
DDH 14 YEL	FREIGHTLINER RUN ONLY TRIGGER CIRCUIT	HEATER BLOWER RELAY	EED 12 WHT	SOFA RECLINER SWITCH SOFA 4-WAY RECLINER	GROUND
DDJ 16 WHT	CHASSIS PARKING BRAKE TRIGGER CIRCUIT	LEVELING SYSTEM PARKING BRAKE SENSOR WIRE	EEE 14 YEL	OVERCURRENT PROTECTION (15A BREAKER TYPICAL)	12V POWER JACK
DDK 16 YEL	HWH WIRING (PUMP RELAY CONTROL)	REAR SLIDEOUT ROOM SWITCH (POSITIVE)	EEF 14 WHT	12V POWER JACK	GROUND
DDL 14 WHT	FRONT LEFT AUTOMOTIVE LAMPS	GROUND	EEG 12 WHT	POWER COMPT DOOR LOCK RELAYS (RIGHT SIDE)	GROUND
DDM 14 WHT	FRONT RIGHT AUTOMOTIVE LAMPS	GROUND	EEH 12 YEL	SOFA RECLINER SWITCH EXTEND	SOFA RECLINER MOTOR SOFA 4-WAY
DDN 16 YEL	TIMER MODULE	CHECK ANTENNA LIGHT	EEJ 12 YEL	SOFA RECLINER SWITCH RETRACT	SOFA RECLINER MOTOR SOFA 4-WAY
DDP 12 YEL	OVERCURRENT PROTECTION (20A BREAKER TYPICAL)	INVERTER FEED (INVERTER NUMBER 2)	EEK 18 YEL	AUDIO AMPLIFIER	LH FRT SPKR (+)
DDR 12 WHT	INVERTER (INVERTER NUMBER 2)	GROUND	EEL 18 WHT	AUDIO AMPLIFIER	LH FRT SPKR (-)
DDS 12 WHT	INVERTER CHASSIS (INVERTER NUMBER 2)	GROUND	EEM 18 YEL	AUDIO AMPLIFIER	RH FRT SPKR (+)
DDT 12 YEL	POWER COMPT DOOR LOCK RELAY (RIGHT SIDE)	POWER COMPT DOOR LOCK MOTOR(S) (RIGHT SIDE)	EEN 18 WHT	AUDIO AMPLIFIER	RH FRT SPKR (-)
DDU 12 WHT	POWER COMPT DOOR UNLOCK RELAY (RIGHT SIDE)	POWER COMPT LOCK MOTOR(S) (UNLOCK) (RIGHT SIDE)	EEP 18 YEL	AUDIO AMPLIFIER	LH RR SPKR (+)
DDV 12 YEL	POWER COMPT DOOR LOCK RELAY (LEFT SIDE)	POWER COMPT LOCK MOTOR(S) (LOCK) (LEFT SIDE)	EER 18 WHT	AUDIO AMPLIFIER	LH RR SPKR (-)
DDW 12 WHT	POWER COMPT DOOR UNLOCK RELAY (LEFT SIDE)	POWER COMPT LOCK MOTOR(S) (UNLOCK) (LEFT SIDE)	EES 18 YEL	AUDIO AMPLIFIER	RH RR SPKR (+)
DDX 12 YEL	OVERCURRENT PROTECTION (20A BREAKER TYPICAL)	POWER COMPT DOOR LOCK/ UNLOCK RELAY (RIGHT SIDE)	EET 18 WHT	AUDIO AMPLIFIER	RH RR SPKR (-)
DDY 12 YEL	OVERCURRENT PROTECTION (20A BREAKER TYPICAL)	POWER COMPT DOOR LOCK/ UNLOCK RELAY (LEFT SIDE)	EEU 18 YEL	AUDIO AMPLIFIER	CTR CHANNEL SPKR (+)
DDZ 12 YEL	POWER COMPT DOOR LOCK SWITCH (LOCK) (PIN 1)	POWER COMPT DOOR LOCK RELAY (PIN 86)	EEW 18 WHT	AUDIO AMPLIFIER	CTR CHANNEL SPKR (-)
EEA 12 WHT	POWER COMPT DOOR LOCK SWITCH (UNLOCK) (PIN 5)	POWER COMPT DOOR UNLOCK RELAY (PIN 86)	EEX 12/10 YEL	PASSENGER AUTO A/C FEED CIRCUIT	PASSENGER AUTO A/C BLOWER (USE 10 IF OVER 6')
EEB 12 WHT	POWER COMPT DOOR LOCK RELAYS (LEFT SIDE)	GROUND	EY 10 WHT	PASSENGER AUTO A/C MOTOR	GROUND

WIRE IDENTIFICATION CHART

CODE/COLOR	FROM:	TO:	CODE/COLOR	FROM:	TO:
EEZ 12/10 YEL	OVERCURRENT PROTECTION (30A BREAKER TYPICAL)	PASSENGER HI-SPEED HEATER FAN (USER 10 IF OVER 6')	FFV 16 YEL	AWNING SELECTOR SWITCH (PATIO AWNING)	AWNING CONTROL SWITCH (PATIO AWNING)
FFA 10 YEL	PASSENGER HEATER BLOWER CIRCUIT BREAKER	PASSENGER HEATER BLOWER RELAY	FFW 14 YEL	LOUNGE LAMPS SWITCH #1	LOUNGE LAMPS SWITCH #2
FFB 10 YEL	OVERCURRENT PORTECTION (30A BREAKER TYPICAL)	POWER LOUNGE CHAIR	FFX 14 YEL	LOUNGE LAMPS SWITCH #1	LOUNGE LAMPS SWITCH #2
FFC 10 WHT	POWER LOUNGE CHAIR	GROUND	FFY 14 YEL	CEILING FAN SWITCH	CEILING FAN
FFD 12 YEL	OVERCURRENT PROTECTION (30A BREAKER TYPICAL)	AWNING CONTROL BOX (12V POSITIVE)	FFZ 14 YEL	OVERCURRENT PROTECTION (15A FUSE/BREAKER TYPICAL)	COACH LIGHTING,ETC CIRCUIT #7 (REF GGA)
FFE 12 WHT	AWNING CONTROL BOX	GROUND	GGA 14 WHT	COACH LIGHTING (REF-FFZ)	GROUND
FFF 12 YEL	AWNING CONTROL BOX	DOOR AWNING (+) EXTEND	GGB 14 YEL	POWER LIFT VENT	POWER LIFT SWITCH (UP)
FFG 12 WHT	AWNING CONTROL BOX	DOOR AWNING (-) EXTEND	GGC 14 YEL	POWER LIFT VENT	POWER LIFT SWITCH (DOWN)
FFH 12 YEL	AWNING CONTROL BOX	PATIO AWNING (MOTOR POSITIVE)	GGD 16 YEL	CONTROL MODULE (LEFT FRONT SLIDE)(STOP)	SLIDEOUT SWITCH (LEFT FRONT SLIDE)
FFJ 12 WHT	PATIO AWNING (MOTOR GROUND)	AWNING CONTROL BOX	GGE 16 YEL	CONTROL MODULE (LEFT FRONT SLIDE)(GREEN LED)	SLIDEOUT SWITCH (LEFT FRONT SLIDE)
FFK 16 YEL	AWNING CONTROL BOX	DOOR AWNING SWITCH (EXTEND)	GGF 16 YEL	CONTROL MODULE (LEFT FRONT SLIDE)(RED LED)	SLIDEOUT SWITCH (LEFT FRONT SLIDE)
FFL 16 YEL	DOOR AWNING SWITCH (COMMON)	AWNING CONTROL BOX	GGG 16 YEL	CONTROL MODULE (LEFT FRONT SLIDE)(SIGNAL)	LEFT FRONT SLIDE,FRONT RAM (ENCODER)
FFM 16 YEL	AWNING CONTROL BOX	DOOR AWNING SWITCH (RETRACT)	GGH 16 YEL	CONTROL MODULE (LEFT FRONT SLIDE)(+)	LEFT FRONT SLIDE,FRONT RAM (ENCODER)
FFN 16 YEL	AWNING CONTROL BOX	PATIO AWNING SWITCH (EXTEND)	GGJ 16 WHT	CONTROL MODULE (LEFT FRONT SLIDE)(-)	LEFT FRONT SLIDE,FRONT RAM (ENCODER)
FFP 16 YEL	PATIO AWNING SWITCH (COMMON)	AWNING CONTROL BOX	GGK 16 YEL	CONTROL MODULE (LEFT FRONT SLIDE)(SIGNAL)	LEFT FRONT SLIDE,REAR RAM (ENCODER)
FFR 16 YEL	AWNING CONTROL BOX	PATIO AWNING SWITCH (RETRACT)	GGL 16 YEL	CONTROL MODULE (LEFT FRONT SLIDE)(+)	LEFT FRONT SLIDE,REAR RAM (ENCODER)
FFS 14 WHT	RELAY (PIN 30)	AWNING CONTROL BOX	GGM 16 WHT	CONTROL MODULE (LEFT FRONT SLIDE)(-)	LEFT FRONT SLIDE,REAR RAM (ENCODER)
FFT 14 WHT	PATIO AWNING SWITCH	AWNING CONTROL BOX	GGN 12 YEL	CONTROL MODULE (RAM #2)	SLIDEOUT ACTUATOR DRIVE LEAD #1
FFU 16 YEL	AWNING SELECTOR SWITCH (DOOR AWNING)	AWNING CONTROL SWITCH (DOOR AWNING)	GGP 12 YEL	CONTROL MODULE (RAM #2)	SLIDEOUT ACTUATOR DRIVE LEAD #2

WIRE IDENTIFICATION CHART

CODE/COLOR	FROM:	TO:	CODE/COLOR	FROM:	TO:
GGR 16 YEL	FRONT ROOF HEAT PUMP	THERMOSTAT (W TERMINAL)	HHL 14 YEL	DRIVER'S POWER SUNVISOR SWITCH	DRIVER'S POWER SUNVISOR
GGG 16 YEL	REAR ROOF HEAT PUMP	THERMOSTAT (W TERMINAL)	HHM 14 YEL	PASS POWER SUNVISOR SWITCH	PASS POWER SUNVISOR
GGT 12 YEL	SOFA RECLINER SWITCH EXTEND	SOFA RECLINER MOTOR SOFA 4-WAY	HHN 14 YEL	PASS POWER SUNVISOR SWITCH	PASS POWER SUNVISOR
GGU 12 YEL	SOFA RECLINER SWITCH RETRACT	SOFA RECLINER MOTOR SOFA 4-WAY	HHP 14 YEL	HOT WATER HEAT CONTROL BOARD (F1)	ZONE 1 FAN SPEED SWITCH
GGV 14 WHT	GPS (BLACK WIRE)	GROUND	HHR 14 YEL	ZONE 1 FAN SPEED SWITCH	ZONE 1 HEATER FAN
GGW 16 YEL	GPS (GREEN/WHITE WIRE)	VEHICLE SPEED SENSOR (CHASSIS SUPPLIED)	HHS 16 YEL	HOT WATER HEAT CONTROL BOARD (TC)	ZONE 2 & 3 THERMOSTAT
GGX 14 YEL	10 OHM RESISTOR *	BEDROOM CEILING FAN (LOW SPEED)	HHT 16 YEL	HOT WATER HEAT CONTROL BOARD (T2)	ZONE 2 THERMOSTAT
GGY 14 YEL	BATHROOM VENT SWITCH	BATHROOM VENT	HHU 14 YEL	HOT WATER HEAT CONTROL BOARD (F2)	ZONE 2 FAN SPEED SWITCH
GGZ 14 YEL	BEDROOM VENT SWITCH	BEDROOM VENT	HHV 14 YEL	ZONE 2 FAN SPEED SWITCH	ZONE 2 HEATER FAN
HHA 14 YEL	OVERCURRENT PROTECTION (15A FUSE/BREAKER TYPICAL)	COACH VENTS/LAMPS (REF HHB)	HHW 16 YEL	HOT WATER HEAT CONTROL BOARD (T3)	ZONE 3 THERMOSTAT
HHB 14 WHT	COACH VENTS/LAMPS (REF HHA)	GROUND	HHX 14 YEL	HOT WATER HEAT CONTROL BOARD (F3)	ZONE 3 HEATER FAN
HHC 12 YEL	STEP COVER SWITCH	STEP COVER MOTOR (+)RETRACT, (-)EXTEND	HHY 16 WHT	AWNING CONTROL BOX	WIND SENSOR (NEGATIVE)
HHD 12 YEL	STEP COVER SWITCH	STEP COVER MOTOR (-)EXTEND, (+)RETRACT	HHZ 16 YEL	AWNING CONTROL BOX	WIND SENSOR (POSITIVE)
HHE 16 YEL	SLIDEOUT ROOM SWITCH (ROOM THREE EXTEND)	HWH WIRING (ROOM THREE EXTEND)	JJA 16 YEL	AWNING CONTROL BOX	WIND SENSOR TEMPERATURE OUTPUT
HHF 16 YEL	SLIDEOUT ROOM SWITCH (ROOM THREE RETRACT)	HWH WIRING (ROOM THREE RETRACT)	JJB 16 YEL	AWNING CONTROL BOX	WIND SENSOR SPEED OUTPUT
HHG 16 YEL	SLIDEOUT ROOM SWITCH (ROOM FOUR EXTEND)	HWH WIRING (ROOM FOUR EXTEND)	JJC 14 YEL	ENGINE HEATER CIRCULATING PUMP SWITCH	HOT WATER HEAT CONTROL PANEL (BLU/BLK WIRE)
HHH 16 YEL	SLIDEOUT ROOM SWITCH (ROOM FOUR RETRACT)	SLIDEOUT ROOM SWITCH (ROOM FOUR RETRACT)	JJD 10 YEL	OVERCURRENT PROTECTION (25 FUSE TYPICAL)	HOT WATER HEAT CONTROL BOARD
HHJ 14 YEL	110V WATER HEATER TRIGGER SWITCH	WATER HEATER RELAY	JJE 10 WHT	HOT WATER HEAT CONTROL BOARD	GROUND
HHK 14 YEL	DRIVER'S POWER SUNVISOR SWITCH	DRIVER'S POWER SUNVISOR	JJF 14 YEL	SATELLITE POWER SWITCH	SATELLITE-AUTO SEEK

WIRE IDENTIFICATION CHART

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

WIRE IDENTIFICATION CHART

CODE/COLOR	FROM:	TO:	CODE/COLOR	FROM:	TO:
KKY 14 YEL	OVERCURRENT PROTECTION (15A FUSE/BREAKER TYPICAL)	COACH LIGHTING,ETC CIRCUIT #8 (REF KKZ)	LLU 10 YEL	CONTROL MODULE (LEFT FRONT SLIDE)	LT FRT SLIDE RR RAM (MOTOR DRIVE LINE)
KKZ 14 WHT	COACH LIGHTING (REF KKY)	GROUND	LLV 10 YEL	CONTROL MODULE (REAR SLIDE)	REAR SLIDEOUT RAM (MOTOR DRIVE LINE)
LLA 14 YEL	OVERCURRENT PROTECTION (15A FUSE/BREAKER TYPICAL)	COACH LIGHTING,ETC CIRCUIT #9 (REF LLB)	LLW 10 YEL	CONTROL MODULE (LEFT FRONT SLIDE)	LT FRT SLIDE RR RAM (MOTOR DRIVE LINE)
LLB 14 WHT	COACH LIGHTING (REF LLA)	GROUND	LLX 10 YEL	CONTROL MODULE (REAR SLIDE)	REAR SLIDEOUT RAM (MOTOR DRIVE LINE)
LLC 14 YEL	SEAT HEATER BREAKER (15 AMP BREAKER TYPICAL)	SEAT HEATER RELAY POSITION 30	LLY 16 WHT	CONTROL MODULE (REAR SLIDE)(GROUND)	SLIDEOUT SWITCH (REAR SLIDEOUT)
LLD 14 WHT	RUN/ACC FEED #1 (REF JJZ)	GROUND	LLZ 16 YEL	CONTROL MODULE (REAR SLIDE)(RETRACT)	SLIDEOUT SWITCH (REAR SLIDEOUT)
LLE 14 WHT	RUN/ACC FEED #2 (REF KKB)	GROUND	MMA 16 YEL	CONTROL MODULE (REAR SLIDE)(STOP)	SLIDEOUT SWITCH (REAR SLIDEOUT)
LLF 14 YEL	DOVE LAMP RELAY	DOVE LAMP	MMB 16 YEL	CONTROL MODULE (REAR SLIDE)(GREEN LED)	SLIDEOUT SWITCH (REAR SLIDEOUT)
LLG 10/12 YEL	TRAILER BRAKE SIGNAL (OUTPUT FROM CONTROLLER)	TRAILER CONNECTOR (ELECTRIC BRAKES)	MMC 16 YEL	CONTROL MODULE (REAR SLIDE)(EXTEND)	SLIDEOUT SWITCH (REAR SLIDEOUT)
LLH 14 WHT	RUN ONLY GROUND SOURCE (CHASSIS SUPPLIED)	AUX START RELAY	MMD 16 YEL	CONTROL MODULE (REAR SLIDE)(RED LED)	SLIDEOUT SWITCH (REAR SLIDEOUT)
LLJ 14 YEL	AUX START RELAY (RUN ONLY POWER)	AUX START SWITCH	MME 10 YEL	CHASSIS SIDE OF SOLENOID (FRT LT/REAR SLIDE RAMS)	BREAKER PANEL BUSS BAR (FRT LT/REAR SLIDE RAMS)
LLK 10 YEL	CHASSIS BREAKER PANEL (LH FRT SLIDE)(FRT RAM)	CONTROL MODULE (LH FRT SLIDE)	MMF 10 YEL	CHASSIS SIDE OF SOLENOID (FRT RT SLIDE RAMS)	BREAKER PANEL BUSS BAR (FRT RT SLIDE RAMS)
LLL 10 WHT	CHASSIS GROUND BAR (LH FRT SLIDE)(FRT RAM)	CONTROL MODULE (LH FRT SLIDE)	MMG 10 YEL	CHASSIS SIDE OF SOLENOID (REAR SLIDE RAM)	BREAKER PANEL (REAR SLIDE RAM)
LLM 10 YEL	CHASSIS BREAKER PANEL (LH FRT SLIDE)(REAR RAM)	CONTROL MODULE (LH FRT SLIDE)	MMH 16 YEL	OVERCURRENT PROTECTION (6 AMP BREAKER TYPICAL)	POWER SUNVISOR SWITCH
LLN 10 WHT	CHASSIS GROUND BAR (LH FRT SLIDE)(REAR RAM)	CONTROL MODULE (LH FRT SLIDE)	MMJ 16 WHT	GROUND	POWER SUNVISOR SWITCH
LLP 10 YEL	CHASSIS BREAKER PANEL (REAR SLIDE RAM)	CONTROL MODULE (REAR SLIDE)	MMK 16 YEL	BEDROOM STEREO (LEFT SPEAKER REF)	CROSS OVER BOX (POSITIVE)
LLR 10 WHT	CHASSIS GROUND BAR (REAR SLIDE RAM)	CONTROL MODULE (REAR SLIDE)	MML 16 WHT	BEDROOM STEREO (LEFT SPEAKER REF)	CROSS OVER BOX (NEGATIVE)
LLS 10 YEL	CONTROL MODULE (LEFT FRONT SLIDE)	LT FRT SLIDE FRT RAM (MOTOR DRIVE LINE)	MMM 16 YEL	BEDROOM STEREO (RIGHT SPEAKER REF)	CROSS OVER BOX (POSITIVE)
LLT 10 YEL	CONTROL MODULE (LEFT FRONT SLIDE)	LT FRT SLIDE FRT RAM (MOTOR DRIVE LINE)	MMN 16 WHT	BEDROOM STEREO (RT/WOOFER SPKER REF)	CROSS OVER BOX (NEGATIVE)

WIRE IDENTIFICATION CHART

CODE/COLOR	FROM:	TO:	CODE/COLOR	FROM:	TO:
MMP 16 YEL	CROSS OVER COIL (POSITIVE)	SUBWOOFER (BEDROOM)	NNK 16 YEL	KEYLESS ENTRY TOUCH PAD SIGNAL	ENTRANCE DOOR TOUCH PAD
MMR 14 YEL	CHASSIS TOW MARKER LAMPS CIRCUIT	TRAILER CONNECTOR (TAIL/MARKER LAMPS)	NNL 16 YEL	PASSENGER TEMP CONTROL (CONTROL OUT)	PASSENGER AC/HEATER
MMS 12 YEL	+12V	PASSENGER AC/HEATER CONTROLS	NNM 16 YEL	PASSENGER VENT CONTROL (CONTROL OUT)	PASSENGER VENT
MMT 12 YEL	PASSENGER FAN SWITCH (LOW SPEED)	PASSENGER FAN	NNN 16 YEL	CONTROL MODULE (RIGHT FRONT SLIDE)(STOP)	SLIDEOUT SWITCH (RIGHT FRONT SLIDE)
MMU 12 YEL	PASSENGER FAN SWITCH (MED SPEED)	PASSENGER FAN	NNP 16 YEL	CONTROL MODULE (RIGHT FRONT SLIDE)(GREEN LED)	SLIDEOUT SWITCH (RIGHT FRONT SLIDE)
MMV 12 YEL	PASSENGER FAN SWITCH (HIGH SPEED)	PASSENGER FAN	NNR 16 YEL	CONTROL MODULE (RIGHT FRONT SLIDE)(RED LED)	SLIDEOUT SWITCH (RIGHT FRONT SLIDE)
MMW 16 YEL	+12V	PASSENGER CONTROL PANEL LAMPS	NNS 16 WHT	CONTROL MODULE (RIGHT FRONT SLIDE)(GROUND)	SLIDEOUT SWITCH (RIGHT FRONT SLIDEOUT)
MMX 16 WHT	PASSENGER CONTROL PANEL LAMPS	GROUND	NNT 16 YEL	CONTROL MODULE (RIGHT FRONT SLIDE)(SIGNAL)	RIGHT FRONT SLIDE,FRONT RAM (ENCODER)
MMY 16 WHT	PASSENGER TEMP AND VENT CONTROL	GROUND	NNU 16 YEL	CONTROL MODULE (RIGHT FRONT SLIDE)(+)	RIGHT FRONT SLIDE,FRONT RAM (ENCODER)
MMZ 12 YEL	SLIDEOUT ROOM CONTROL SWITCH (RAM #1)	SLIDEOUT DRIVE MOTOR LEAD #1	NNV 16 WHT	CONTROL MODULE (RIGHT FRONT SLIDE)(-)	RIGHT FRONT SLIDE,FRONT RAM (ENCODER)
NNA 12 YEL	SLIDEOUT ROOM CONTROL SWITCH (RAM #1)	SLIDEOUT DRIVE MOTOR LEAD #2	NNW 16 YEL	CONTROL MODULE (RIGHT FRONT SLIDE)(SIGNAL)	RIGHT FRONT SLIDE,REAR RAM (ENCODER)
NNB 16 YEL	CONTROL MODULE (FRONT SLIDE) (SIGNAL)	FRONT SLIDE FRONT RAM (ENCODER)	NNX 16 YEL	CONTROL MODULE (RIGHT FRONT SLIDE)(+)	RIGHT FRONT SLIDE,REAR RAM (ENCODER)
NNC 16 YEL	CONTROL MODULE (FRONT SLIDE) (+)	FRONT SLIDE FRONT RAM (ENCODER)	NNY 16 WHT	CONTROL MODULE (RIGHT FRONT SLIDE)(-)	RIGHT FRONT SLIDE,REAR RAM (ENCODER)
NND 16 WHT	CONTROL MODULE (FRONT SLIDE) (-)	FRONT SLIDE FRONT RAM (ENCODER)	NNZ 10 YEL	CHASSIS BREAKER PANEL (RH FRT SLIDE)(FRT RAM)	CONTROL MODULE (RIGHT FRONT SLIDE)
NNE 16 YEL	CONTROL MODULE (FRONT SLIDE) (SIGNAL)	FRONT SLIDE REAR RAM (ENCODER)	PPA 10 WHT	CHASSIS GROUND BAR (RH FRT SLIDE)(FRT RAM)	CONTROL MODULE (RIGHT FRONT SLIDE)
NNF 16 YEL	CONTROL MODULE (FRONT SLIDE) (+)	FRONT SLIDE REAR RAM (ENCODER)	PPB 10 YEL	CHASSIS BREAKER PANEL (RH FRT SLIDE)(REAR RAM)	CONTROL MODULE (RIGHT FRONT SLIDE)
NNG 16 WHT	CONTROL MODULE (FRONT SLIDE) (-)	FRONT SLIDE REAR RAM (ENCODER)	PPC 10 WHT	CHASSIS GROUND BAR (RH FRT SLIDE)(REAR RAM)	CONTROL MODULE (RIGHT FRONT SLIDE)
NNH 12 YEL	CONTROL MODULE (RAM #2)	SLIDEOUT ACTURATOR DRIVE LEAD #1	PPD 10 YEL	CONTROL MODULE (RIGHT FRONT SLIDE)	RH FRT SLIDE FRT RAM (MOTOR DRIVE LINE)
NNJ 12 YEL	CONTROL MODULE (RAM #2)	SLIDEOUT ACTURATOR DRIVE LEAD #2	PPE 10 YEL	CONTROL MODULE (RIGHT FRONT SLIDE)	RH FRT SLIDE FRT RAM (MOTOR DRIVE LINE)

WIRE IDENTIFICATION CHART

CODE/COLOR	FROM:	TO:	CODE/COLOR	FROM:	TO:
PPF 10 YEL	CONTROL MODULE (RIGHT FRONT SLIDE)	RH FRT SLIDE RR RAM (MOTOR DRIVE LINE)	RRB 14 YEL	GENERAL SWITCH	GENERAL LAMP
PPG 10 YEL	CONTROL MODULE (RIGHT FRONT SLIDE)	RH FRT SLIDE RR RAM (MOTOR DRIVE LINE)	RRC 14 YEL	GENERAL SWITCH	GENERAL LAMP
PPH 14 YEL	CHASSIS CLEARANCE LAMPS CRT #2 (REF MM)	CLEARANCE/MARKER LAMPS	RRD 14 YEL	GALLEY CEILING FAN SWITCH	GALLEY CEILING FAN
PPJ 14 YEL	PASSENGER SUNVISOR SWITCH DRIVER'S SIDE	PASSENGER SUNVISOR SWITCH PASSENGER'S SIDE	RRE 14 YEL	10 OHM RESISTOR	LOUNGE CEILING FAN (LOW SPEED)
PPK 14 YEL	PASSENGER SUNVISOR SWITCH DRIVER'S SIDE	PASSENGER SUNVISOR SWITCH PASSENGER'S SIDE	RRF 14 YEL	BEDROOM READING LAMP SWITCH	BEDROOM READING LAMP
PPL 14 YEL	DASH RADIO ACCESSORY POWER	TV/RADIO SPEAKER SELECTOR SWITCH	RRG 14 YEL	BEDROOM READING LAMP SWITCH #1 (2 SWITCH SYSTEM)	BEDROOM READING LAMP SWITCH #2 (2 SWITCH SYSTEM)
PPM 12 YEL	OVERCURRENT PROTECTION (15A BREAKER TYPICAL)	LEFT FRONT SLIDEOUT LOCK SWITCH	RRH 14 YEL	BEDROOM READING LAMP SWITCH #1 (2 SWITCH SYSTEM)	BEDROOM READING LAMP SWITCH #2 (2 SWITCH SYSTEM)
PPN 12 WHT	LEFT FRONT SLIDEOUT LOCK SWITCH (REF PPM)	GROUND	RRJ 12 WHT	SEVEN PIN CONNECTOR (TRAILER CONNECTOR)	GROUND
PPP 12 YEL	OVERCURRENT PROTECTION (15A BREAKER TYPICAL)	RIGHT FRONT SLIDEOUT LOCK SWITCH	RRK 16 YEL	2ND GALLEY HOLDING TANK	SELECTOR SWITCH
PPR 12 WHT	RIGHT FRONT SLIDEOUT LOCK SWITCH (REF PPP)	GROUND	RRL 16 YEL	HOLDING TANK SELECTOR SWITCH	MONITOR PANEL
PPS 12 YEL	LEFT FRONT SLIDEOUT LOCK SWITCH	LEFT FRONT SLIDEOUT LOCK MOTOR	RRM 14 YEL	CENTER POWER SUNVISOR SWITCH	CENTER SUNVISOR
PPT 12 YEL	LEFT FRONT SLIDEOUT LOCK SWITCH	LEFT FRONT SLIDEOUT LOCK MOTOR	RRN 14 YEL	CENTER POWER SUNVISOR SWITCH	CENTER SUNVISOR
PPU 12 YEL	RIGHT FRONT SLIDEOUT LOCK SWITCH	RIGHT FRONT SLIDEOUT LOCK MOTOR	RRP 16 YEL	THERMOSTAT (LOW STAGE)	FURNACE (LOW STAGE)
PPV 12 YEL	RIGHT FRONT SLIDEOUT LOCK SWITCH	RIGHT FRONT SLIDEOUT LOCK MOTOR	RRR 16 YEL	THERMOSTAT (HIGH STAGE)	FURNACE (HIGH STAGE)
PPW 14 YEL	SLIDEOUT LOCK SWITCH W/SLIDEOUT SWITCH #1 IN DASH	SLIDEOUT ROOM #1 SWITCH (POSITIVE)	RRS 16 YEL	SLIDEOUT LOCK SWITCH (#1)	SLIDEOUT LOCK SWITCH (#2)
PPX 14 YEL	SLIDEOUT LOCK SWITCH W/SLIDEOUT SWITCH #3 IN DASH	SLIDEOUT ROOM #3 SWITCH (POSITIVE)	RRT 16 YEL	AWNING CONTROL BOX (LOCATED IN HOUSING PIN 1)	DOOR AWNING LIMIT SWITCH (LOCATED IN HOUSING PIN 1)
PPY 14 YEL	SLIDEOUT LOCK SWITCH W/SLIDEOUT SWITCH #4 IN DASH	SLIDEOUT ROOM #4 SWITCH (POSITIVE)	RRU 16 WHT	AWNING CONTROL BOX (LOCATED IN HOUSING PIN 2)	DOOR AWNING LIMIT SWITCH (LOCATED IN HOUSING PIN 2)
PPZ 12 YEL	CHASSIS SUPPLIED WIRING	TRAILER TOW BATTERY FEED (7 WAY TOW CONNECTOR)	RRV 14 YEL	VIDEO CAMERA SWITCHER	MONITOR
RRA 14 YEL	GENERAL SWITCH	GENERAL LAMP	RRW 14 YEL	LOCKOUT POSITIONING SWITCH	FIREPLACE LOCKOUT RECP

WIRE IDENTIFICATION CHART

CODE/COLOR	FROM:	TO:	CODE/COLOR	FROM:	TO:
RRX 10 YEL	12V BREAKER PANEL (30 AMP TYPICAL)	SMART FUSE BLOCK (POSITIVE)	SST 14 YEL	GALLEY LAMP SWITCH #1	GALLEY LAMP SWITCH #2
RRY 18 YEL	SMART FUSE BLOCK (COMMUNICATION BUS)	SMART FUSE SWITCH PANEL	SSU 14 YEL	GALLEY LAMP SWITCH #1	GALLEY LAMP SWITCH #2
RRZ 18 WHT	SMART FUSE BLOCK (COMMUNICATION GROUND)	SMART FUSE SWITCH PANEL	SSV 14 YEL	BATH CEILING LAMP SWITCH #1 (2 SWITCH SYSTEM)	BATH CEILING LAMP SWITCH #2 (2 SWITCH SYSTEM)
SSA 14 WHT	FRONT LEFT SLIDE LOCK (INDICATOR OUTPUT-GROUND)	FRONT LEFT LOCK SWITCH LED	SSW 14 YEL	BATH CEILING LAMP SWITCH #1 (2 SWITCH SYSTEM)	BATH CEILING LAMP SWITCH #2 (2 SWITCH SYSTEM)
SSB 14 WHT	FRONT RIGHT SLIDE LOCK (INDICATOR OUTPUT-GROUND)	FRONT RIGHT LOCK SWITCH LED	SSX 12 YEL	DOOR AWNING SWITCH	DOOR AWNING CONTROL RELAY (RELAY POSITION 87A EXTEND)
SSC 14 YEL	JACK CONTROL PANEL (LEVEL)	REMOTE AUTO LEVEL SWITCH	SSY 12 WHT	DOOR AWNING SWITCH	DOOR AWNING LIMIT SWITCH
SSD 14 YEL	JACK CONTROL PANEL (STORE)	REMOTE AUTO LEVEL SWITCH	SSZ 14 YEL	LOUNGE CEILING ROPE LAMP SWITCH (CIRCUIT #2)	LOUNGE CEILING ROPE LAMP (REF CIRCUIT KKP)
SSE 14 YEL	JACK CONTROL PANEL (COMMON)	REMOTE AUTO LEVEL SWITCH (+)HWH (-)KWIKEE	TTA 14 YEL	LEVELING SYSTEM CONTROLS	INDICATOR LAMP/ALARM (POSITIVE)
SSF 14 YEL	JACK CONTROL PANEL (INDICATOR LED)	REMOTE AUTO LEVEL SWITCH (-)HWH (+)KWIKEE	TTB 14 WHT	LEVELING SYSTEM CONTROLS	INDICATOR LAMP/ALARM (NEGATIVE)
SSG 18 YEL	TRANSFORMER	AUTO GENERATOR START MONITOR PANEL	TTC 10 YEL	CHASSIS BATTERY	SLIDEOUT LOCK BREAKER
SSH 18 WHT	TRANSFORMER	AUTO GENERATOR START MONITOR PANEL	TTD 14 YEL	VEHICLE LEFT HEADLAMP HI BEAM CIRCUIT	LEFT HI BEAM LAMP
SSJ 10 YEL	BRAKE CONTROLLER POWER (30-AMP BREAKER TYPICAL)	BRAKE CONTROLLER (POWER INPUT)	TTE 14 YEL	RELAY	RIGHT DOCKING LAMP
SSK 14 WHT	BRAKE CONTROLLER (GROUND)	GROUND	TTF 14 YEL	RELAY	LEFT DOCKING LAMP
SSL 14 YEL	CHASSIS REAR LAMP WIRING (LEFT TURN ONLY)	LEFT TURN SIGNAL *NOT COMBO TURN/BRAKE*	TTG 18 YEL	FRONT THERMOSTAT (MAIN)	REMOTE SENSOR
SSM 14 YEL	CHASSIS REAR LAMP WIRING (RIGHT TURN ONLY)	RIGHT TURN SIGNAL *NOT COMBO TURN/BRAKE*	TTH 18 YEL	FRONT THERMOSTAT (MAIN)	REMOTE SENSOR
SSN 18 WHT	FRONT RIGHT SLIDEOUT LOCK END SWITCH (FROM NNS)	CONTROL MODULE (RIGHT FRONT SLIDE)(GROUND)	TTJ 14 YEL	BRAKE LAMP CIRCUIT BREAKER	BRAKE LAMP RELAY
SSP 18 WHT	LEFT FRONT SLIDEOUT LOCK END SWITCH (FROM DS)	CONTROL MODULE (LEFT FRONT SLIDE)(GROUND)	TTK 14 YEL	RIGHT TURNLAMP CIRCUIT BREAKER	RIGHT TURN LAMP RELAY
SSR 16 YEL	EXTERIOR HOLDING TANK SELECTOR SWITCH	EXTERIOR MONITOR PANEL	TTL 14 YEL	LEFT TURN LAMP CIRCUIT BREAKER	LEFT TURN LAMP RELAY
SSS 16 YEL	EXTERIOR HOLDING TANK SELECTOR SWITCH	2ND GALLEY HOLDING TANK	TTM 14 YEL	BACKUP LAMP CIRCUIT BREAKER	BACKUP LAMP RELAY

WIRE IDENTIFICATION CHART

CODE/COLOR	FROM:	TO:	CODE/COLOR	FROM:	TO:
TTN 14 YEL	PARK LAMP CIRCUIT BREAKER	PARK LAMP RELAY	UUJ 12 YEL	TRAILER BATTERY BREAKER	TRAILER BATTERY RELAY
TTP 12 YEL	AWNING CONTROL BOX	PATIO AWNING #2 (MOTOR POSITIVE)	UUK 18 YEL	AWNING CONTROL BOX (LOW WIND SPEED SETTING)	AWNING WIND SPEED SWITCH (LOW WIND SPEED)
TTR 12 WHT	AWNING CONTROL BOX	PATIO AWNING #2 (MOTOR GROUND)	UUL 18 YEL	AWNING CONTROL BOX (MEDIUM WIND SPEED SETTING)	AWNING WIND SPEED SWITCH (MEDIUM WIND SPEED, COMMON)
TTS 16 YEL	AWNING CONTROL BOX	PATIO AWNING #2 (SWITCH EXTEND)	UUM 18 YEL	AWNING CONTROL BOX (HIGH WIND SPEED SETTING)	AWNING WIND SPEED SWITCH (HIGH WIND SPEED)
TTT 16 YEL	AWNING CONTROL BOX	PATIO AWNING #2 (SWITCH COMMON)	UUN 18 YEL	AWNING #2 CONTROL BOX (LOW WIND SPEED SETTING)	AWNING #2 WIND SPEED SWITCH (LOW WIND SPEED)
TTU 16 YEL	AWNING CONTROL BOX	PATIO AWNING #2 (SWITCH RETRACT)	UUP 18 YEL	AWNING #2 CONTROL BOX (MEDIUM WIND SPEED SETTING)	AWNING #2 WIND SPEED SWITCH (MEDIUM WIND SPEED, COMMON)
TTV 16 YEL	AWNING CONTROL BOX	WIND SENSOR #2 (POSITIVE)	UUR 18 YEL	AWNING #2 CONTROL BOX (HIGH WIND SPEED SETTING)	AWNING #2 WIND SPEED SWITCH (HIGH WIND SPEED)
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			
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			