



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.

DRAWING NO.	FEATURE
176899-01	WIN
176899-02	ITA

RELEASE	REV DATE A	1	DWG NO 176899
REV ZONE	REVISION RECORD	DATE	DFTR-0016

D

C

B

A

NOTES:

8

7

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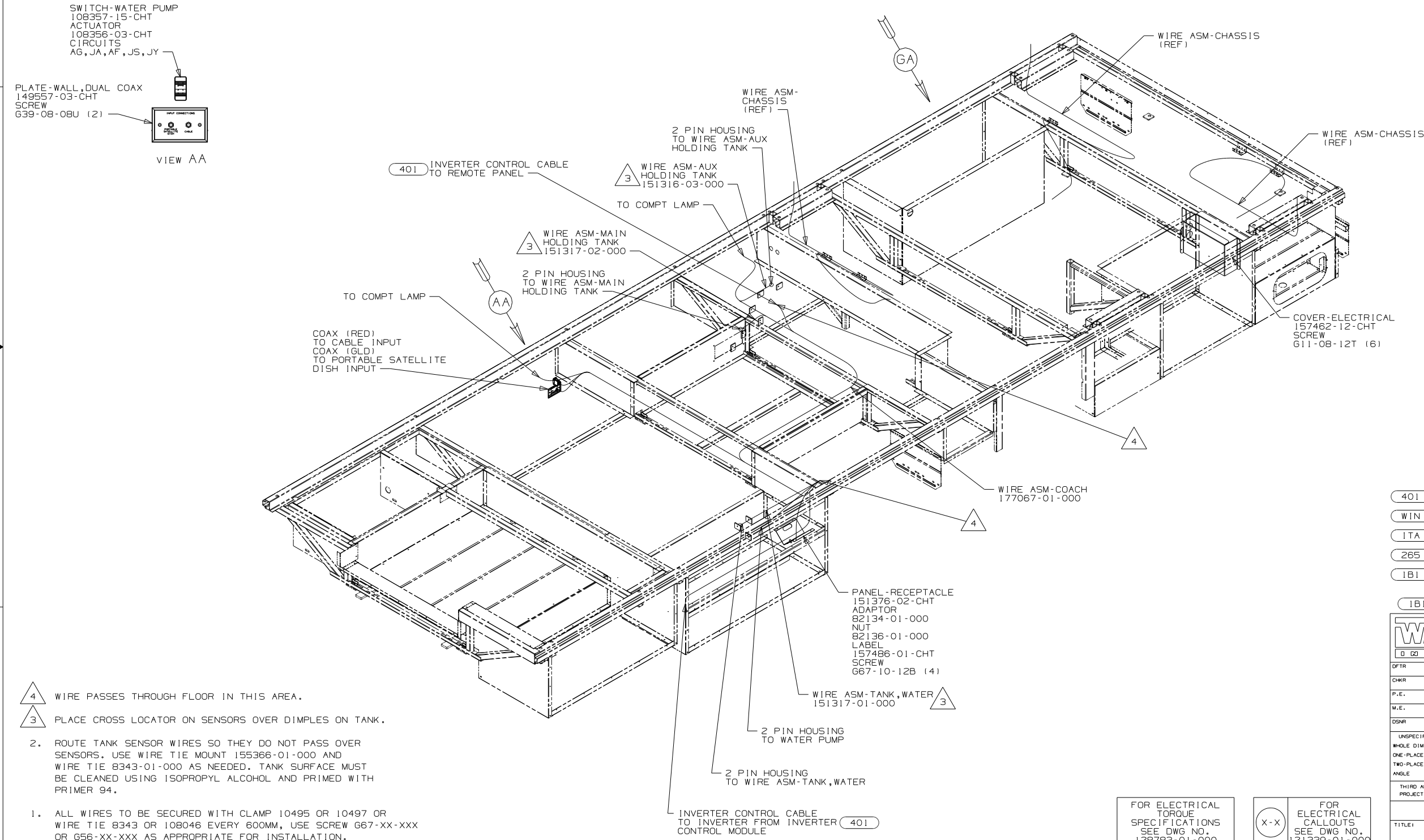
4

3

2

REF:

1 2/2/2011



- 4 WIRE PASSES THROUGH FLOOR IN THIS AREA.
- 3 PLACE CROSS LOCATOR ON SENSORS OVER DIMPLES ON TANK.
2. ROUTE TANK SENSOR WIRES SO THEY DO NOT PASS OVER SENSORS. USE WIRE TIE MOUNT 155366-01-000 AND WIRE TIE 8343-01-000 AS NEEDED. TANK SURFACE MUST BE CLEANED USING ISOPROPYL ALCOHOL AND PRIMED WITH PRIMER 94.
1. ALL WIRES TO BE SECURED WITH CLAMP 10495 OR 10497 OR WIRE TIE 8343 OR 108046 EVERY 600MM, USE SCREW 667-XX-XXX OR 656-XX-XXX AS APPROPRIATE FOR INSTALLATION.

- 401 INVERTER-DC/AC, 1000 WATT
- WIN WINNEBAGO ONLY
- ITA ITASCA ONLY
- 265 CODES/STANDARDS-CSA/CMVSS
- 1B1 CODES/STANDARDS USA

- 1B1 265 12D

WINNEBAGO		COPYRIGHT 2011 WINNEBAGO INDUSTRIES, INC.	
DFTR	CHKR	ORIG. DATE	
P.E.	M.E.	ALL DIMENSIONS ARE IN MILLIMETERS	
DSNR	FIRST USED	11	E30W
UNSPECIFIED TOLERANCES ARE:		MATERIAL:	
WHOLE DIM (X)	± 3		
ONE-PLACE (X, X)	± 1.5		
TWO-PLACE (X, XX)	± 0.50		
ANGLE	± 1°		
THIRD ANGLE PROJECTION			

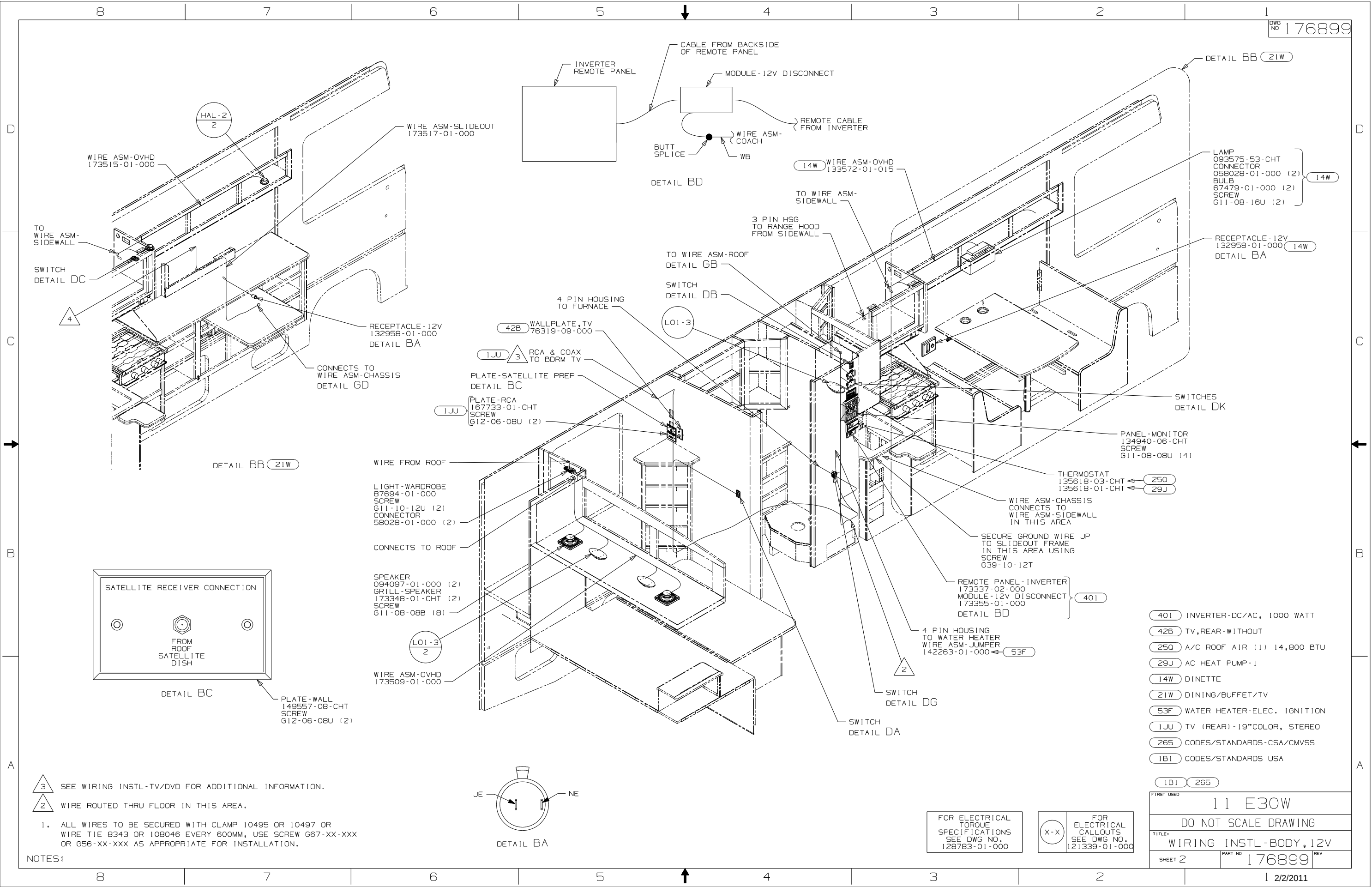
DO NOT SCALE DRAWING

TITLE: WIRING INSTL-BODY, 12V	
SHEET 1 OF 7	PART NO 176899

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

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

X-X



3 SEE WIRING INSTL-TV/DVD FOR ADDITIONAL INFORMATION.

2 WIRE ROUTED THRU FLOOR IN THIS AREA.

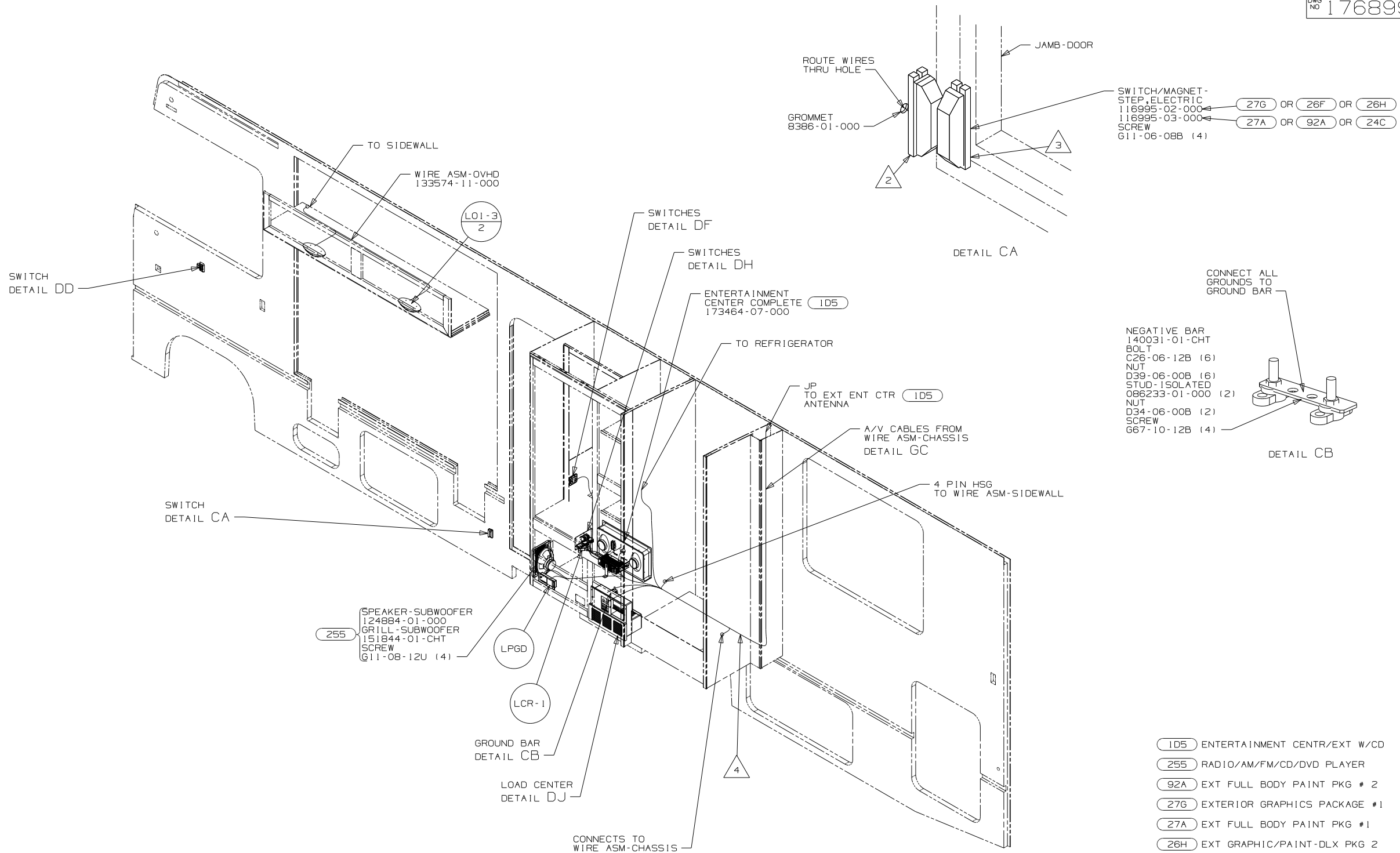
1. ALL WIRES TO BE SECURED WITH CLAMP 10495 OR 10497 OR WIRE TIE 8343 OR 108046 EVERY 600MM, USE SCREW G67-XX-XXX OR G56-XX-XXX AS APPROPRIATE FOR INSTALLATION.

NOTES:

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

	FOR ELECTRICAL CALLOUTS SEE DWG NO. 121339-01-000
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FIRST USED		11 E30W	
DO NOT SCALE DRAWING			
TITLE:		WIRING INSTL-BODY, 12V	
SHEET 2	PART NO	176899	REV



- 4 WIRES ROUTED THROUGH FLOOR IN THIS AREA.
- 3 MOUNT MAGNET USING PILOT HOLES IN SCREEN DOOR FRAME, MOUNT WITH MAGNET TOWARD SWITCH.
- 2 MOUNT SWITCH AND SPACER TO BLOCK ON JAMB, ADJUST HEIGHT TO MATCH MAGNET.

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.

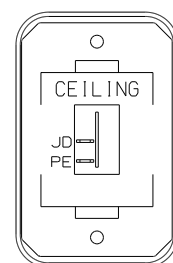
NOTES:

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TORQUE
SPECIFICATIONS
SEE DWG NO.
128783-01-000

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

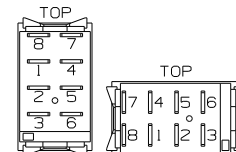
- 105 ENTERTAINMENT CENTR/EXT W/CD
- 255 RADIO/AM/FM/CD/DVD PLAYER
- 92A EXT FULL BODY PAINT PKG # 2
- 27G EXTERIOR GRAPHICS PACKAGE #1
- 27A EXT FULL BODY PAINT PKG #1
- 26H EXT GRAPHIC/PAINT-DLX PKG 2
- 26F EXT GRAPHIC/PAINT DLX PKG 1
- 24C EXT FULL BODY PAINT PKG # 3
- 265 CODES/STANDARDS-CSA/CMVSS
- 1B1 CODES/STANDARDS USA

FIRST USED	11 E30W
TITLE	DO NOT SCALE DRAWING
WIRING INSTL-BODY, 12V	
SHEET 3	PART NO 176899
REV	

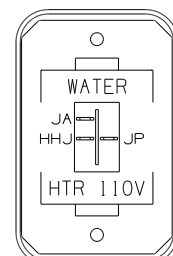


DETAIL DA

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

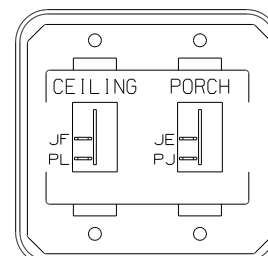


DETAIL DE



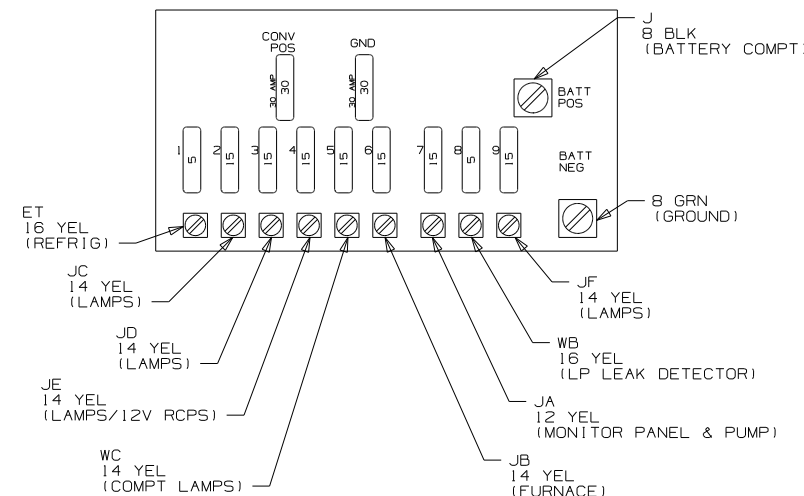
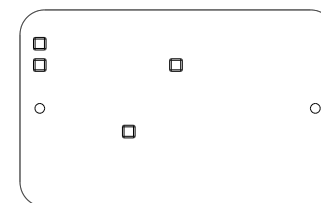
DETAIL DB (530)

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

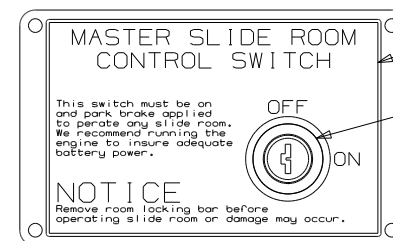
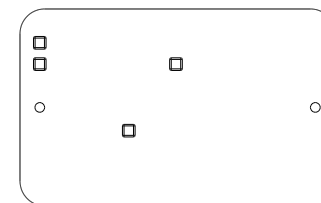


DETAIL DF

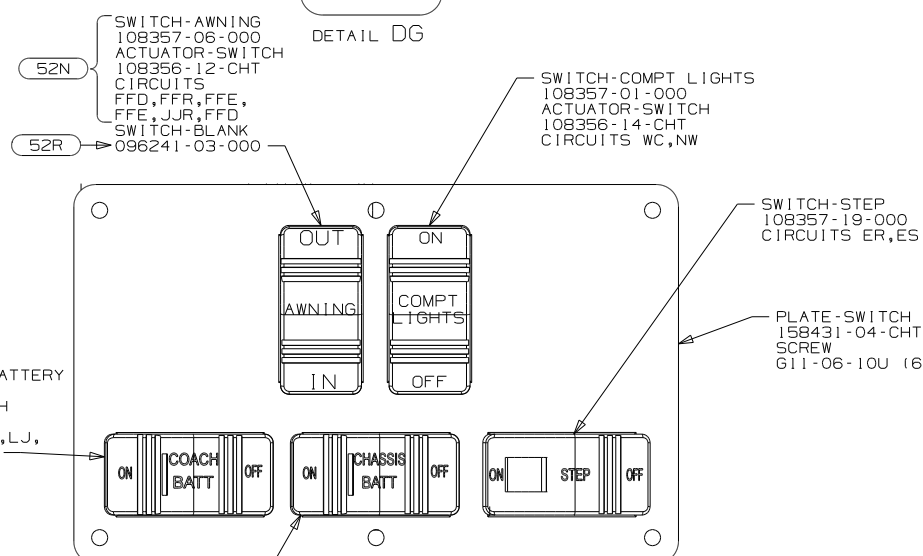
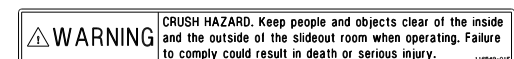
SWITCH-ROCKER
135740-01-CHT (2)
SWITCH-BASE
135741-02-CHT
SWITCH-BEZEL
135742-19-CHT
SCREW
G11-08-08U (4)

DETAIL DJ 

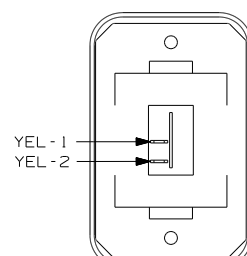
PASSENGER'S
SIDE FRONT



DETAIL Dk



DETAIL DH $\triangle$ ₂



DETAIL DD

SWITCH-ROCKER
135740-01-CHT
SWITCH-BASE
135741-01-CHT
SWITCH-BEZEL
135742-01-CHT
SCREW
611-08-0811 (2)

SWITCH-COACH BATTERY
108357-17-000
ACTUATOR-SWITCH
108356-19-CHT
CIRCUITS KF,LG,LJ,
LJ,LH,KF,KF,LK _____

SWITCH-CHASSIS BATTERY
108357-17-000
ACTUATOR-SWITCH
108356-20-CHT
CIRCUITS UUC,TTY,UUB,
UUB,TTZ,UUC,UUC,UUA, /

 FOR SWITCH ORIENTATION SEE DETAIL DE
 FOR REFERENCE ONLY. SEE LOAD CENTER
 ASM FOR ADDITIONAL INFORMATION.

NOTES:

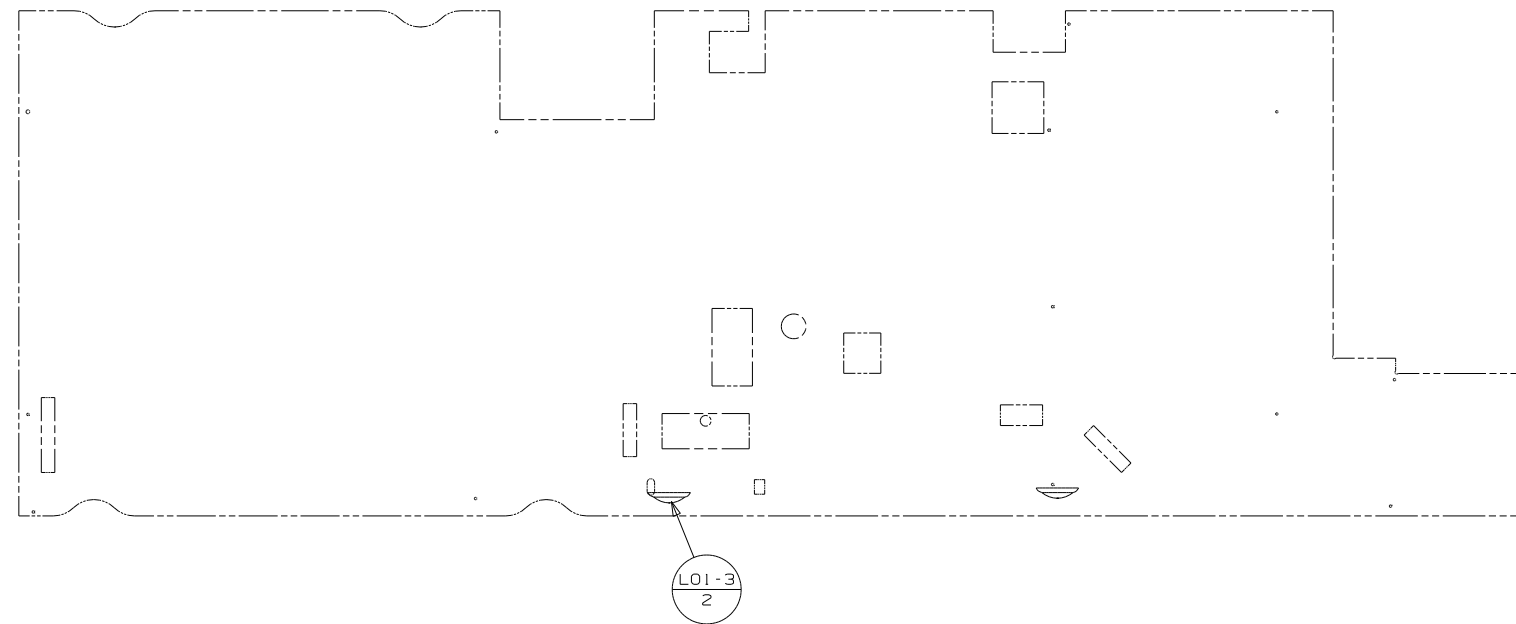
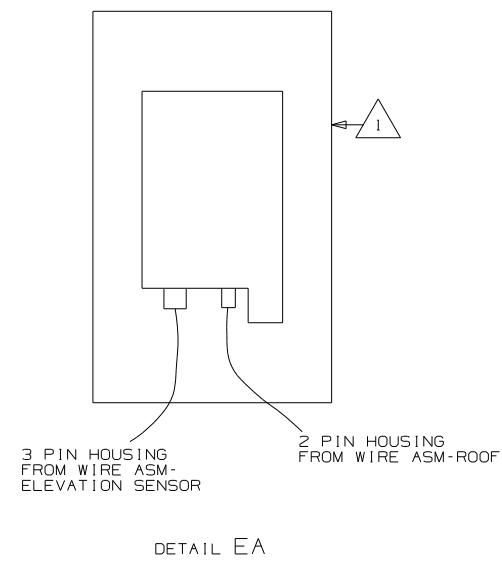
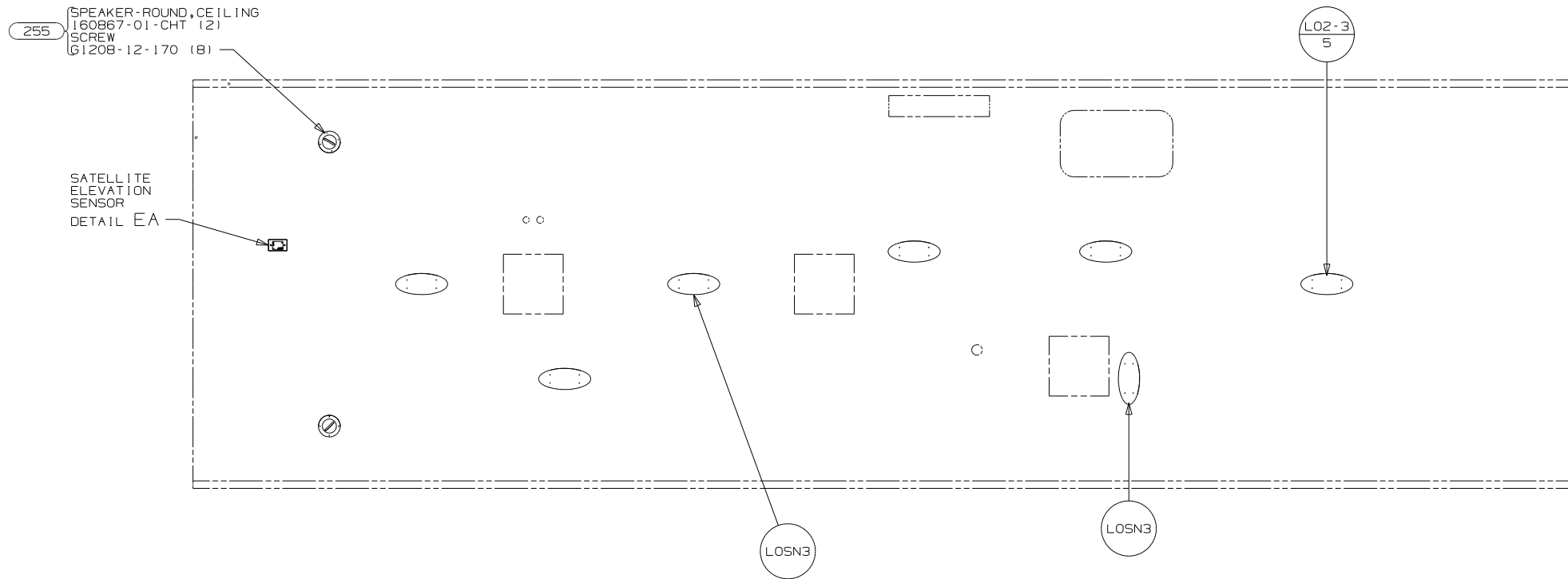
FOR ELECTRICAL
TORQUE
SPECIFICATIONS
SEE DWG NO.
128783-01-000

	FOR ELECTRICAL CALLOUTS SEE DWG NO. 121339-01-000
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21W DINING/BUFFET/TV
53D WTR HTR-6GAL/ELE/LP/MOTOR/RAID
265 CODES/STANDARDS-CSA/CMVSS
181 CODES/STANDARDS USA

1B1		265	
FIRST USED			
11 E30W			
DO NOT SCALE DRAWING			
TITLE:			
WIRING INSTL - BODY, 12V			
SHEET 4		PART NO	176899
			REV

2/2/2011



- 255 RADIO/AM/FM/CD/DVD PLAYER
- 265 CODES/STANDARDS-CSA/CMVSS
- 1B1 CODES/STANDARDS USA

- 181 265

FIRST USED 11 E30W

DO NOT SCALE DRAWING

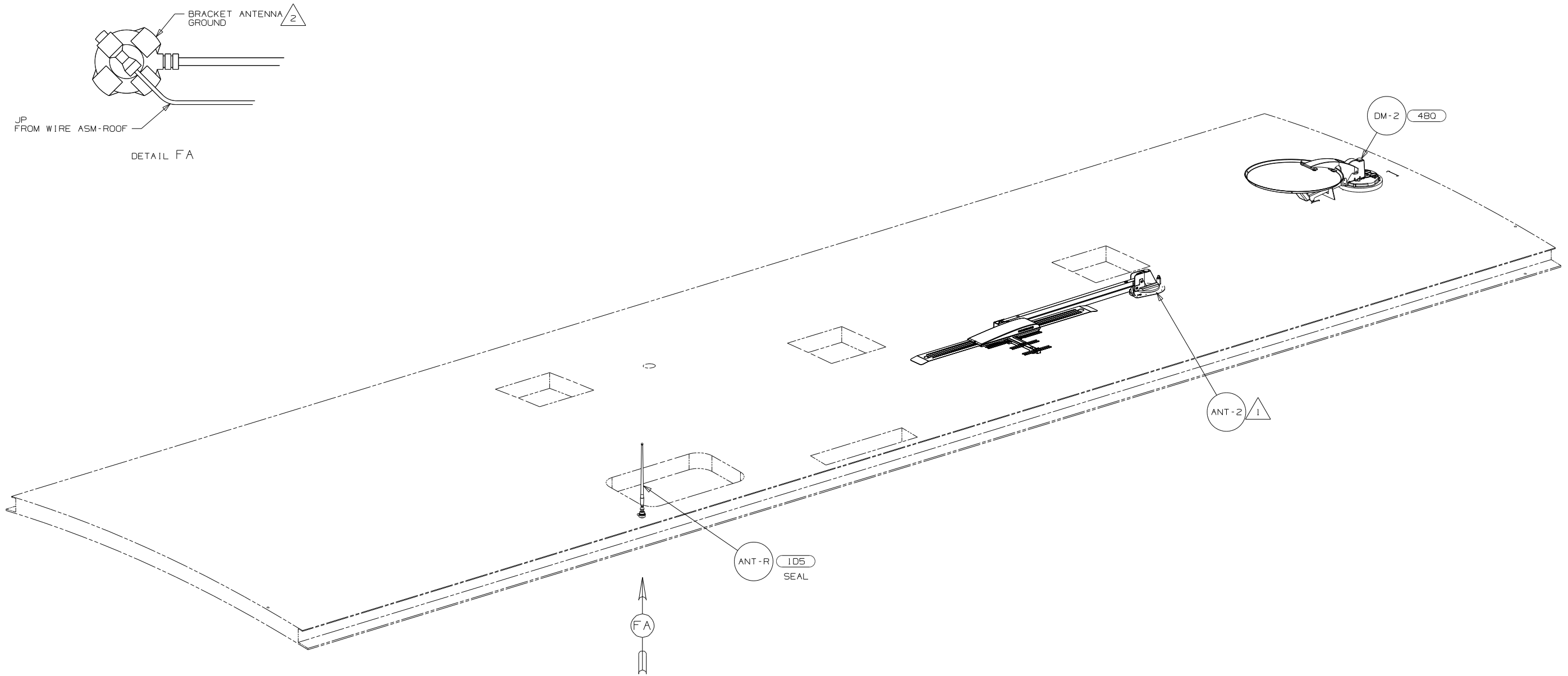
TITLE: WIRING INSTL-BODY, 12V

SHEET 5	PART NO 176899	REV
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FOR ELECTRICAL
TORQUE
SPECIFICATIONS
SEE DWG NO.
128783-01-000

	FOR ELECTRICAL CALLOUTS SEE DWG NO. 121339-01-000
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 SENSOR SUPPLIED WITH SATELLITE ASSEMBLY.
 NOTES:



- (480) SATELLITE DISH & ELEV.SENSOR
 (1D5) ENTERTAINMENT CENTR/EXT W/CD
 (265) CODES/STANDARDS-CSA/CMVSS
 (1B1) CODES/STANDARDS USA

- 181 265

FIRST USED	11 E30W
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DO NOT SCALE DRAWING

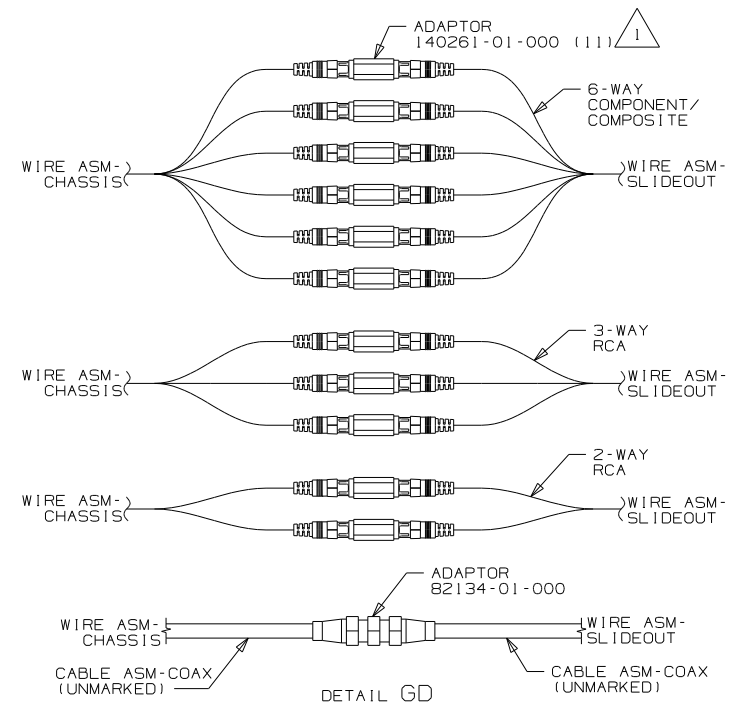
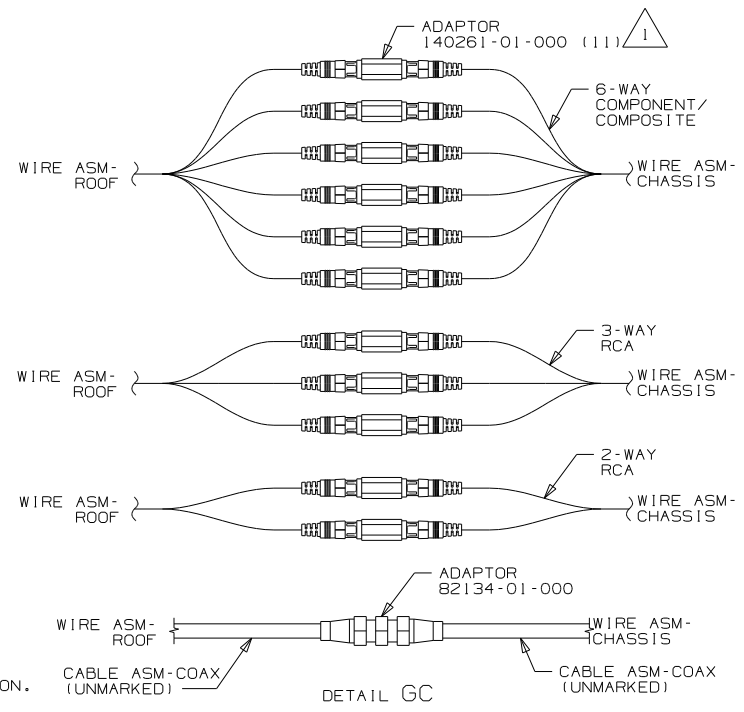
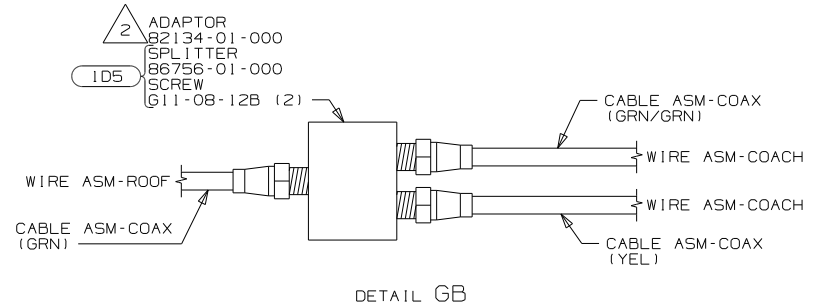
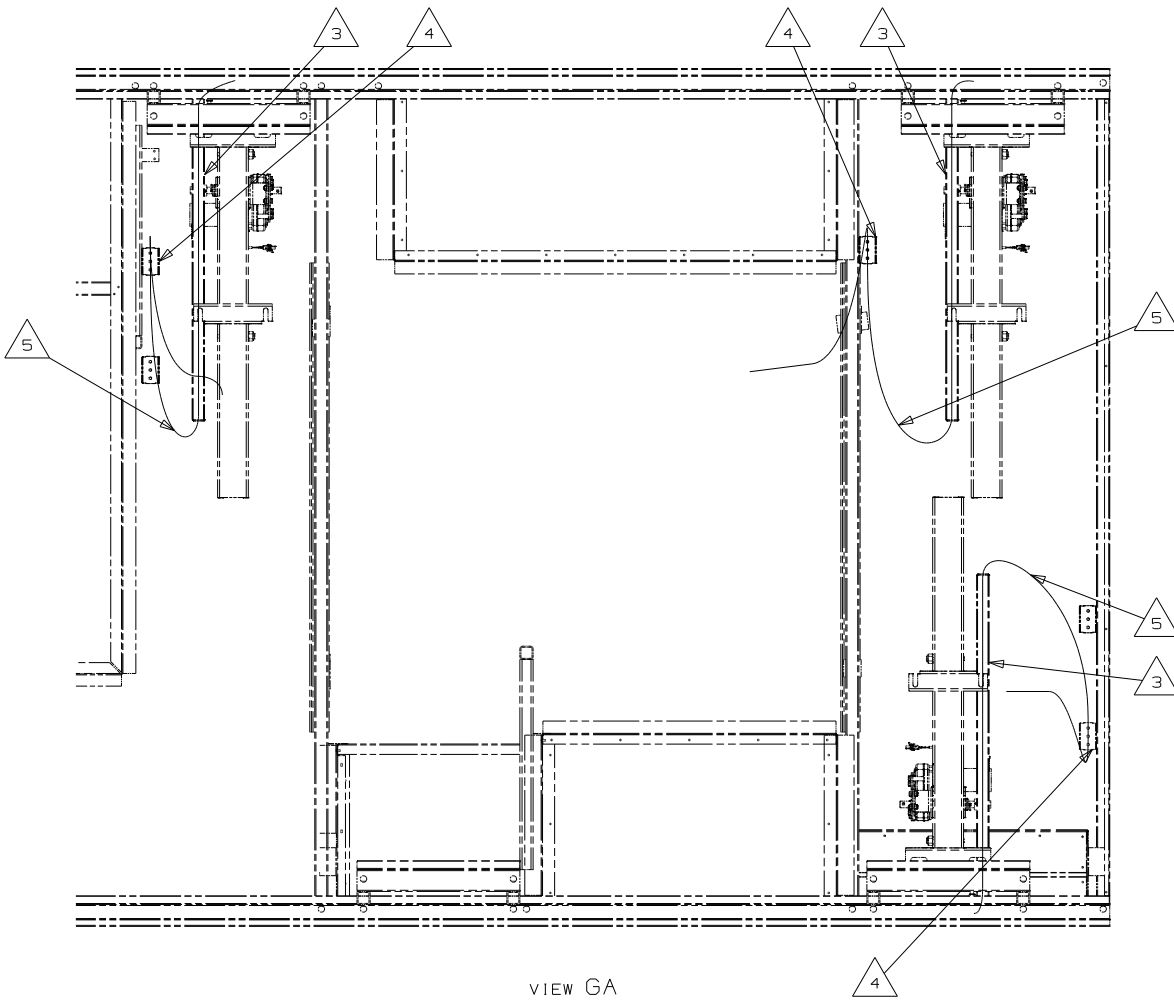
TITLE:
WIRING INSTL-BODY, 12V

SHEET 6	PART NO 176899	REV
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1 2/2/2011

- 2 WRAP BRACKET LEGS AROUND ANTENNA BASE.
- 1 SEE ANTENNA INSTALLATION MANUAL FOR CORRECT INSTALLATION PROCEDURE.

NOTES:



6. USE WIRE TIE 8343-02-000 AND SECURE WIRE HARNESS TO WIRE TRAYS.
5. WITH SLIDEOUT ROOM IN, ALLOW 400 MM OF WIRE BETWEEN U-CHANNEL, WIRE TRAY AND SUPPORT ASM-WIRE FOR PROPER OPERATION.
4. CONVOLUTE TUBING STOPS HERE AND BRAIDED SLEEVING STARTS
3. WIRES PART OF WIRE ASM-CHASSIS
2. WITHOUT ID5 USE ADAPTOR AND CONNECT GRN COAX TO GRN/GRN COAX.
1. WRAP BOTH ENDS OF ADAPTOR WITH TAPE 8363-01-000 TO SECURE CONNECTION.

ID5	ENTERTAINMENT CENTR/EXT W/CD
265	CODES/STANDARDS-CSA/CMVSS
1B1	CODES/STANDARDS USA
1B1	265
FIRST USED	
11 E30W	
DO NOT SCALE DRAWING	
TITLE: WIRING INSTL-BODY, 12V	
SHEET 7	PART NO 176899 REV