



**DANGER**

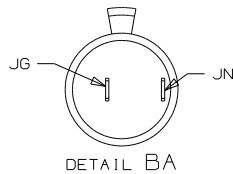
**Danger of electrical shock, burns or death.** Always remove all power sources before attempting any repair, service or diagnostic work. Power can be present from shore power, generator, inverter or battery. All power sources must be disabled and secured before performing any service.



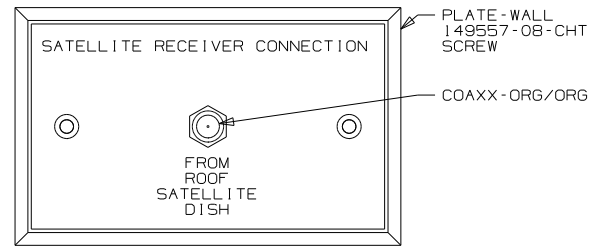
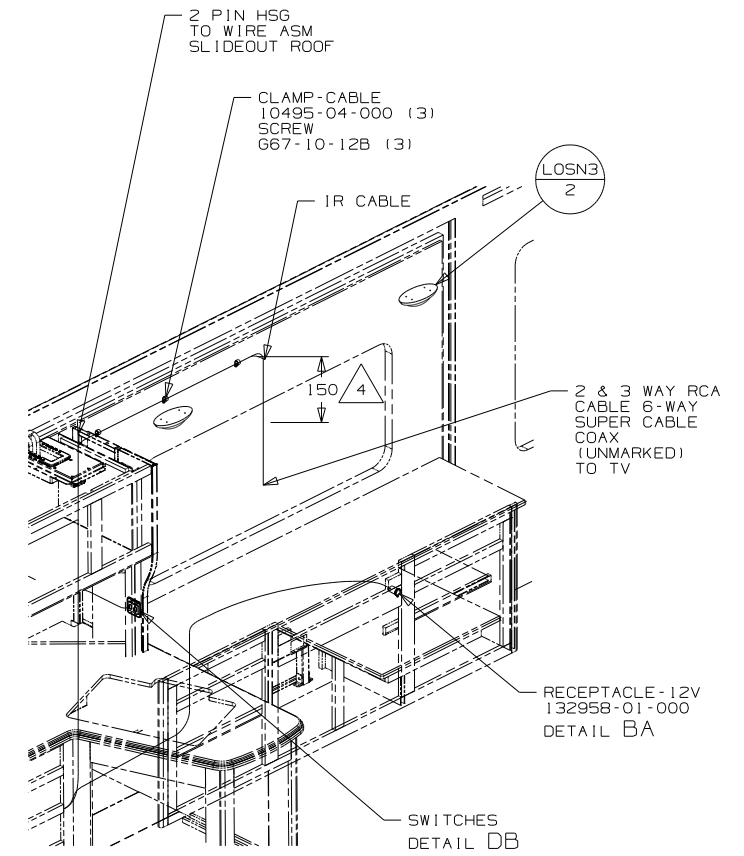
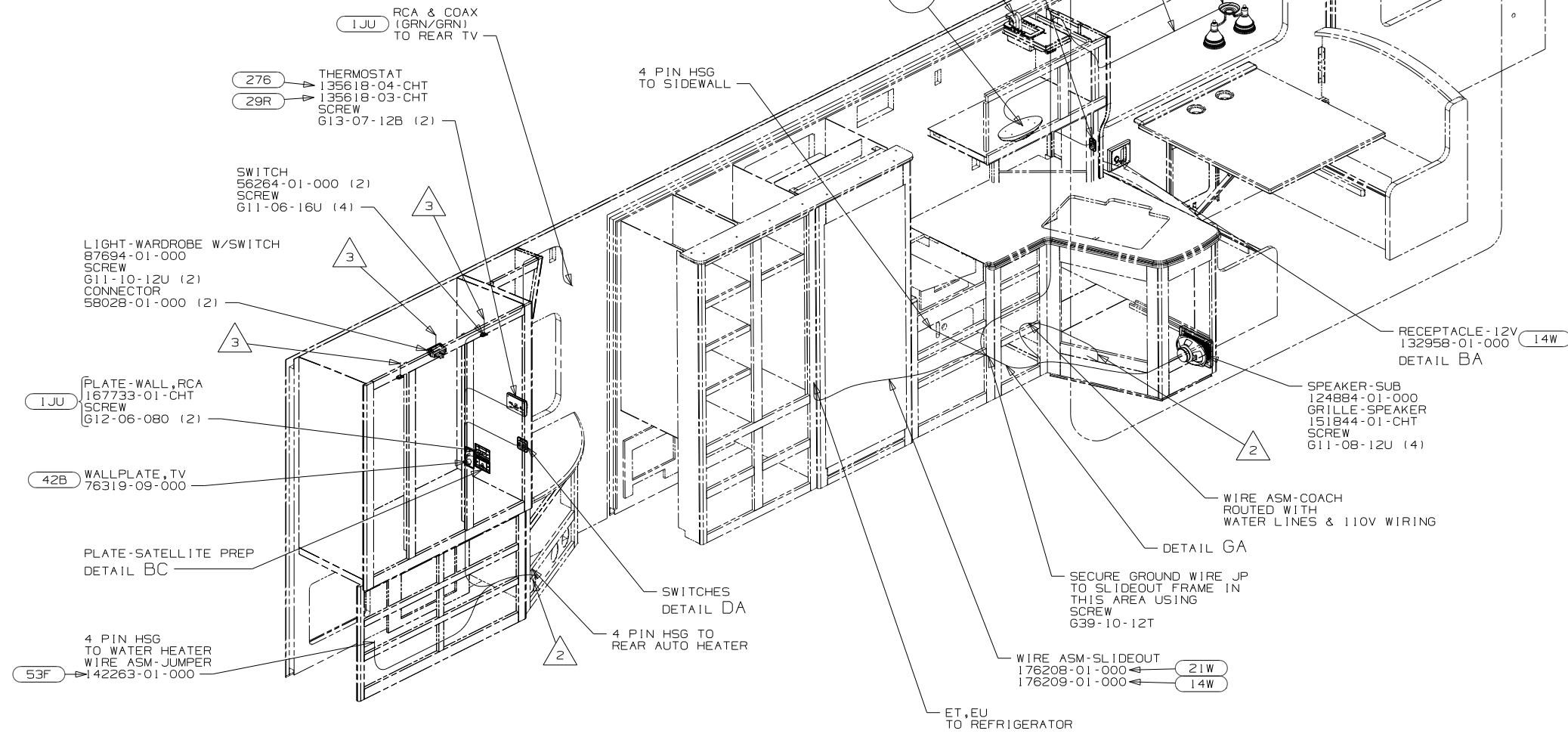
**CAUTION**

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.





DWG NO 175627



- 4 BUNDLE & WRAP ALL WIRES WITH TAPE 8363-01-000.
- 3 WIRE FROM ROOF.
- 2 WIRE PASSES THROUGH 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 667-XX-XXX OR G56-XX-XXX AS APPROPRIATE FOR INSTALLATION.

NOTES:

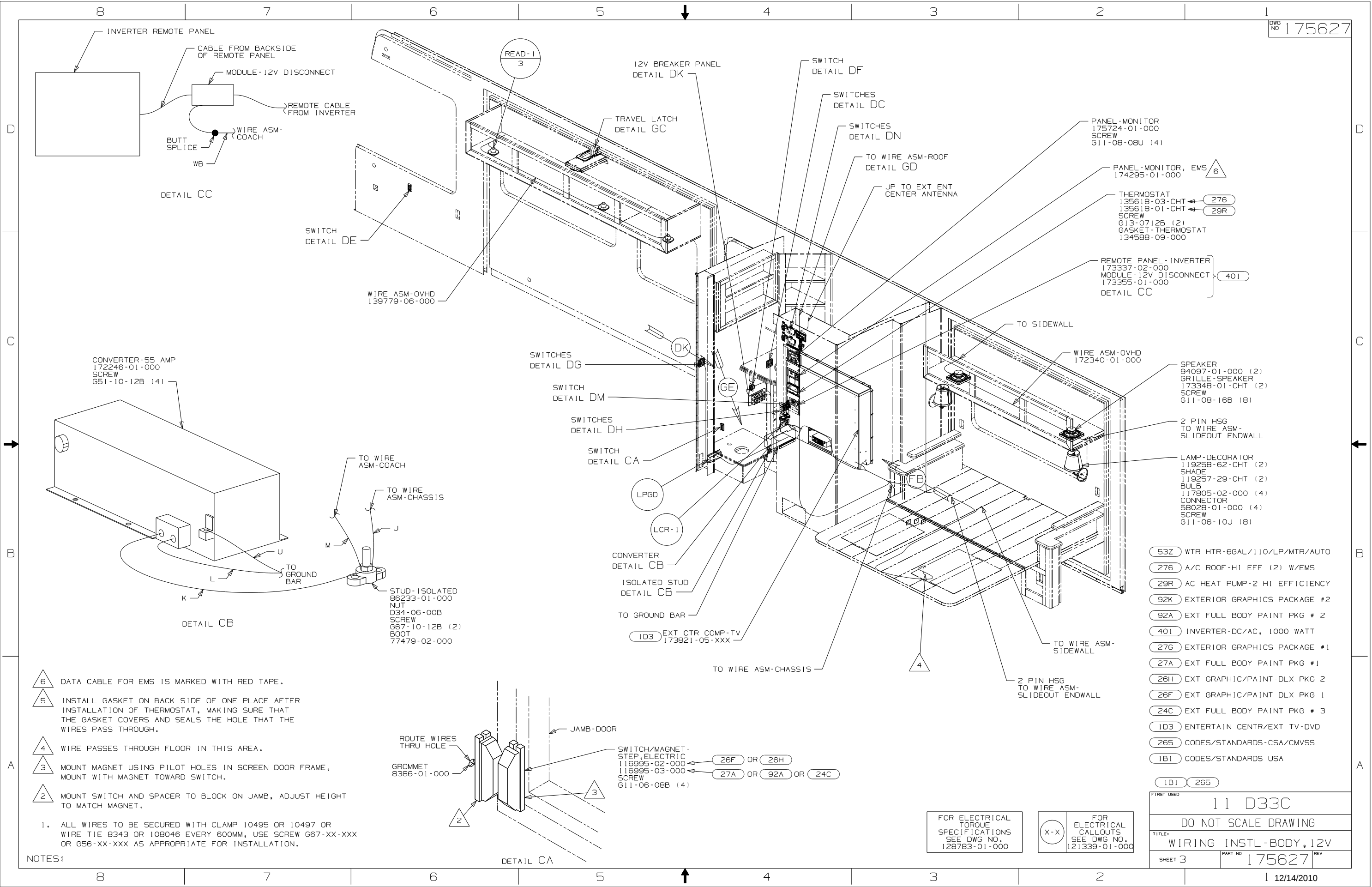
FOR ELECTRICAL TORQUE SPECIFICATIONS SEE DWG NO. 128783-01-000

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

- 42B TV, REAR-WITHOUT
- 21W DINING/BUFFET/TV
- 14W DINETTE
- 1JU TV (REAR) - 19" COLOR, STEREO
- 53F WATER HEATER-ELEC. IGNITION
- 29R AC HEAT PUMP-2 HI EFFICIENCY
- 276 A/C ROOF-HI EFF (2) W/EMS
- 265 CODES/STANDARDS-CSA/CMVSS
- 1B1 CODES/STANDARDS USA

|                               |                    |
|-------------------------------|--------------------|
| FIRST USED                    | 11 D33C            |
| DO NOT SCALE DRAWING          |                    |
| TITLE: WIRING INSTL-BODY, 12V |                    |
| SHEET 2                       | PART NO 175627 REV |

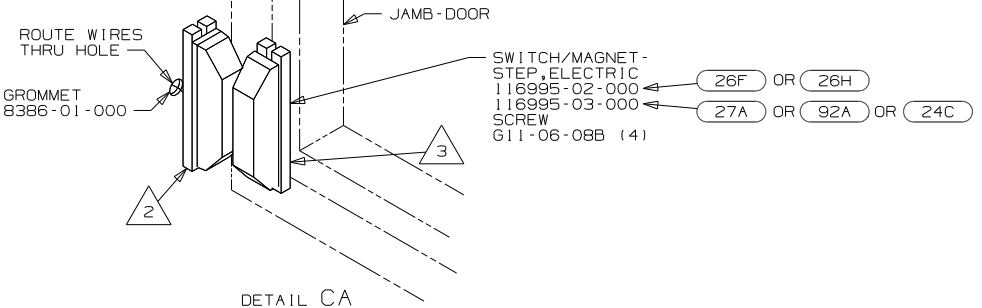
12/14/2010



- 6 DATA CABLE FOR EMS IS MARKED WITH RED TAPE.
- 5 INSTALL GASKET ON BACK SIDE OF ONE PLACE AFTER INSTALLATION OF THERMOSTAT, MAKING SURE THAT THE GASKET COVERS AND SEALS THE HOLE THAT THE WIRES PASS THROUGH.
- 4 WIRE PASSES 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:

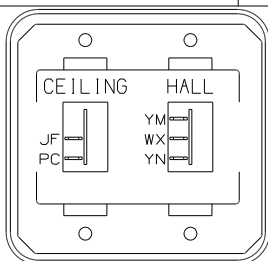


FOR ELECTRICAL TORQUE SPECIFICATIONS SEE DWG NO. 128783-01-000

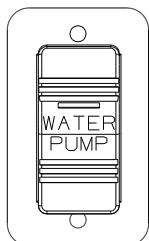
FOR ELECTRICAL CALLOUTS SEE DWG NO. 121339-01-000

- 53Z WTR HTR-6GAL/110/LP/MTR/AUTO
- 276 A/C ROOF-HI EFF (2) W/EMS
- 29R AC HEAT PUMP-2 HI EFFICIENCY
- 92K EXTERIOR GRAPHICS PACKAGE #2
- 92A EXT FULL BODY PAINT PKG # 2
- 401 INVERTER-DC/AC, 1000 WATT
- 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
- 1D3 ENTERTAIN CENTR/EXT TV-DVD
- 265 CODES/STANDARDS-CSA/CMVSS
- 1B1 CODES/STANDARDS USA

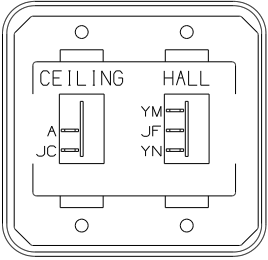
|                               |                    |
|-------------------------------|--------------------|
| FIRST USED                    |                    |
| 11 D33C                       |                    |
| DO NOT SCALE DRAWING          |                    |
| TITLE: WIRING INSTL-BODY, 12V |                    |
| SHEET 3                       | PART NO 175627 REV |



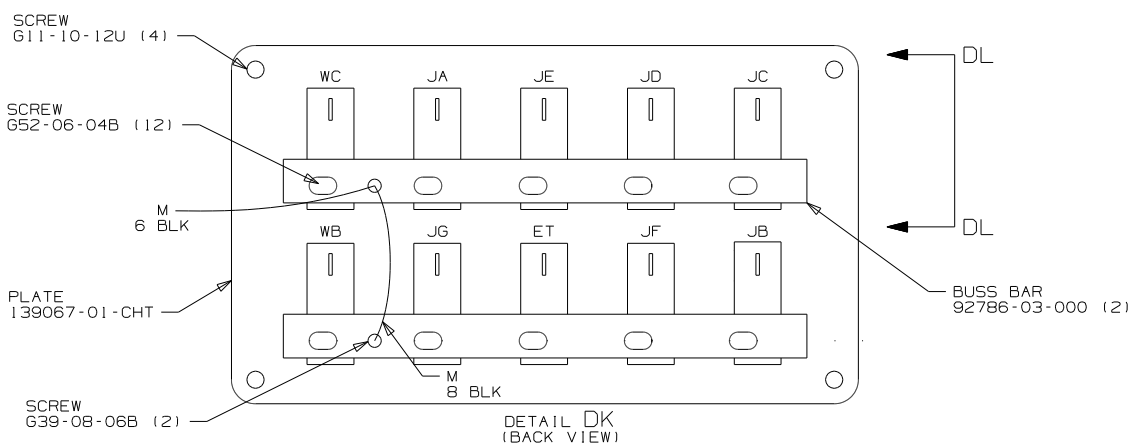
DETAIL DA



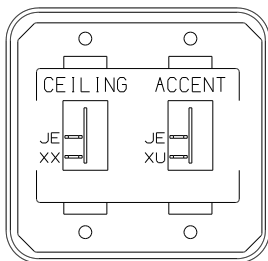
DETAIL DF



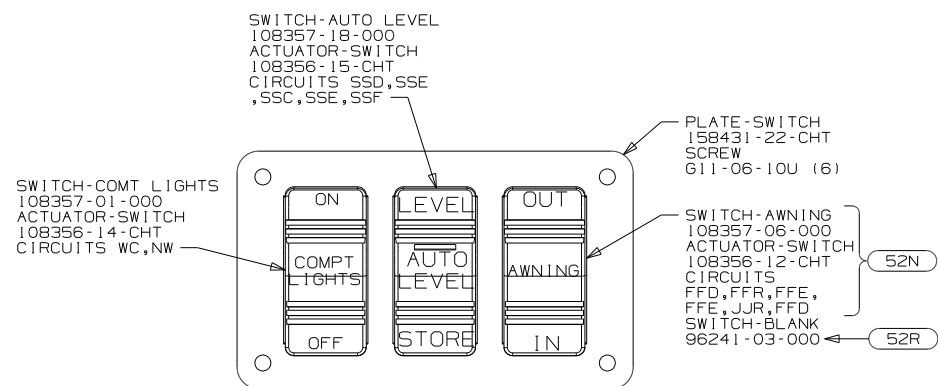
DETAIL DG



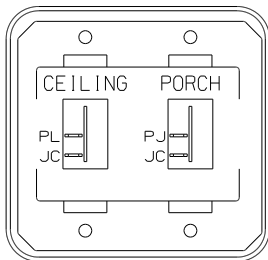
DETAIL DK (BACK VIEW)



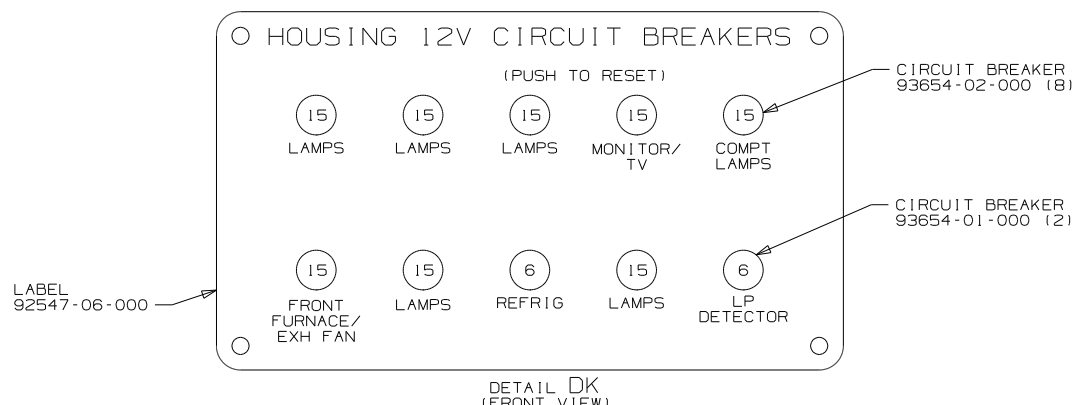
DETAIL DB (21W)



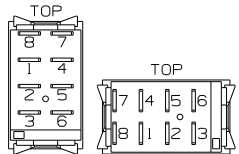
DETAIL DH (1)



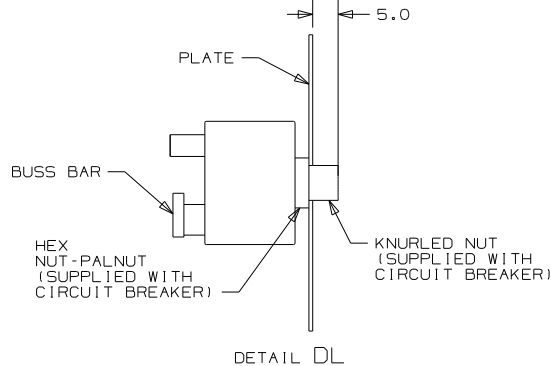
DETAIL DC



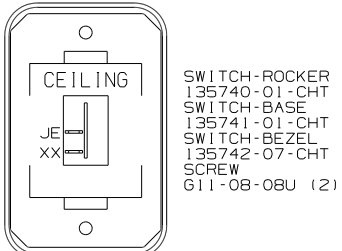
DETAIL DK (FRONT VIEW)



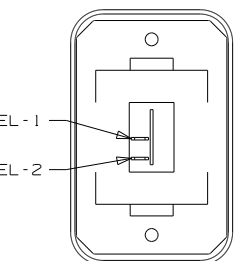
DETAIL DJ



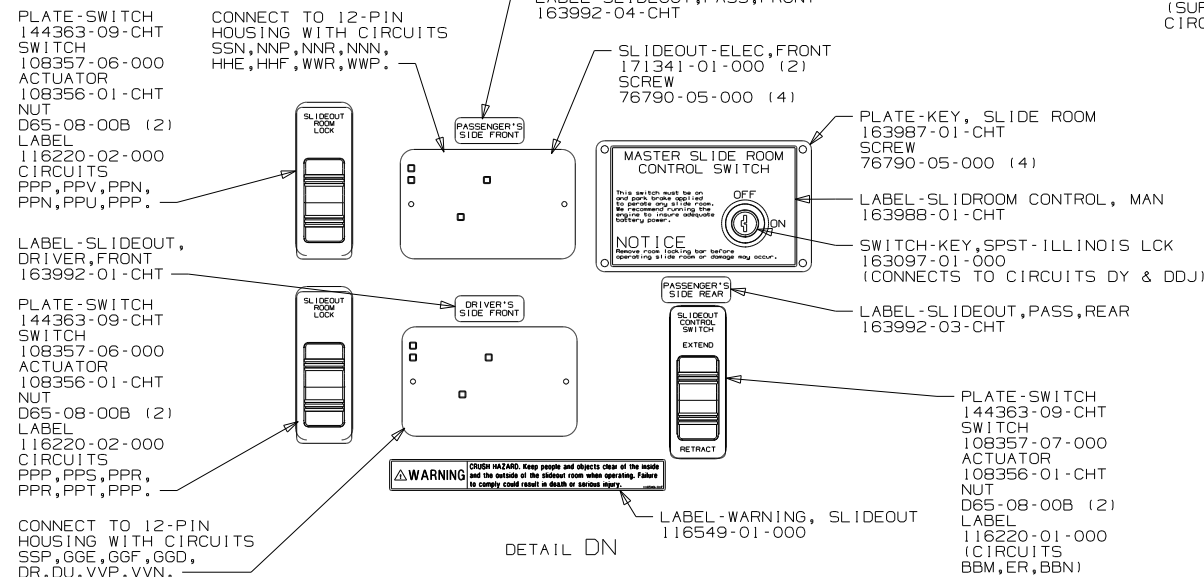
DETAIL DL



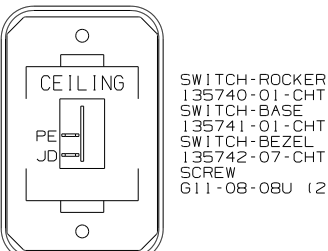
DETAIL DP (14W)



DETAIL DE



DETAIL DN



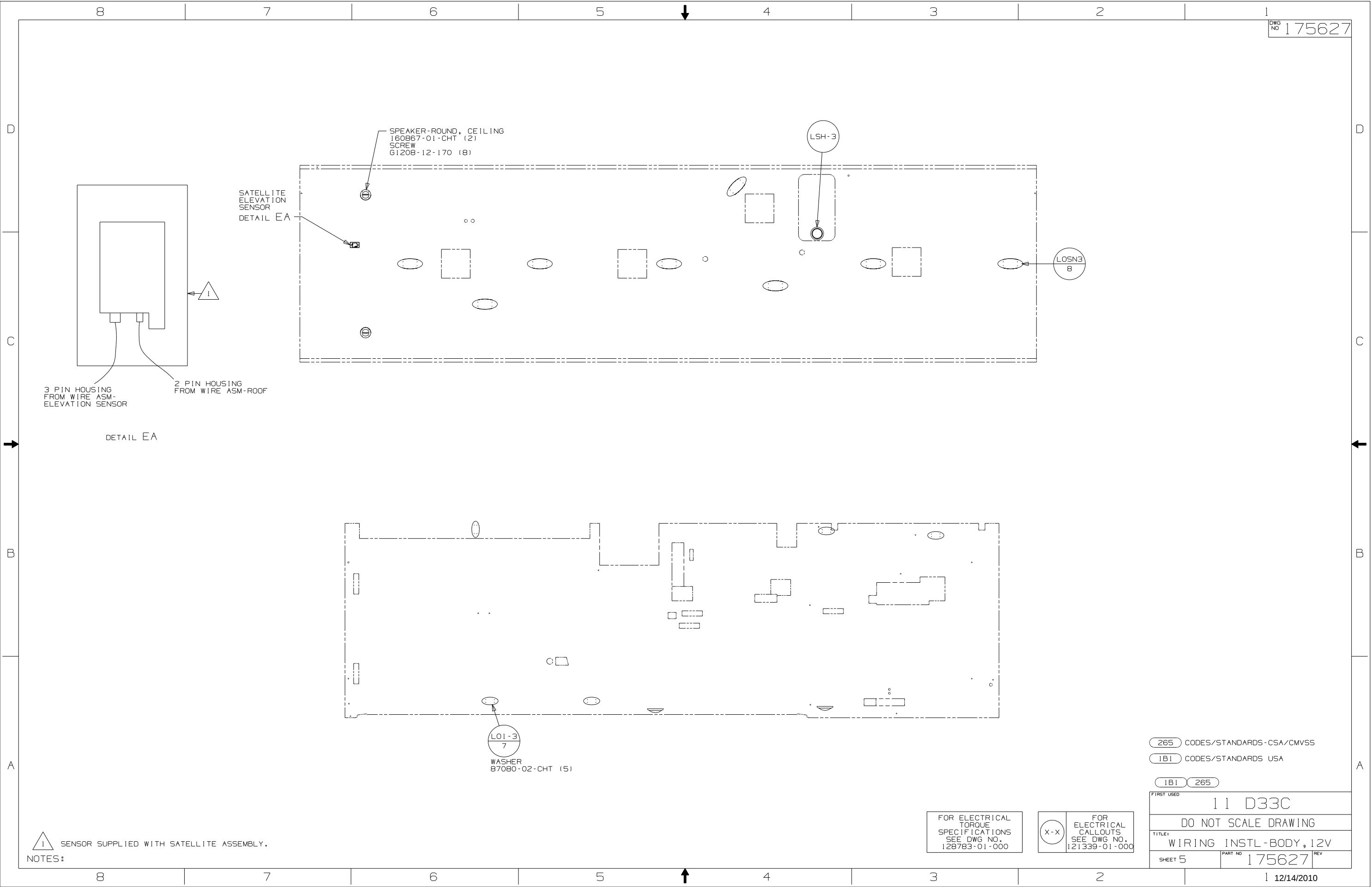
DETAIL DM

- (52R) AWNING PATIO WITHOUT
- (52N) AWNING - PATIO, ELECTRIC
- (21W) DINING/BUFFET/TV
- (14W) DINETTE
- (265) CODES/STANDARDS-CSA/CMVSS
- (1B1) CODES/STANDARDS USA

|                      |         |                        |
|----------------------|---------|------------------------|
| FIRST USED           |         | 11 D33C                |
| DO NOT SCALE DRAWING |         |                        |
| TITLE:               |         | WIRING INSTL-BODY, 12V |
| SHEET 4              | PART NO | 175627                 |

NOTES:  
1 FOR SWITCH ORIENTATION SEE DETAIL DJ.

FOR ELECTRICAL TORQUE SPECIFICATIONS SEE DWG NO. 128783-01-000  
FOR ELECTRICAL CALLOUTS SEE DWG NO. 121339-01-000



SATELLITE  
ELEVATION  
SENSOR  
DETAIL EA

SPEAKER-ROUND, CEILING  
160867-01-CHT (2)  
SCREW  
G1208-12-170 (8)

LSH-3

LOS3  
8

3 PIN HOUSING  
FROM WIRE ASM-  
ELEVATION SENSOR

2 PIN HOUSING  
FROM WIRE ASM-ROOF

DETAIL EA

LO1-3  
7

WASHER  
87080-02-CHT (5)

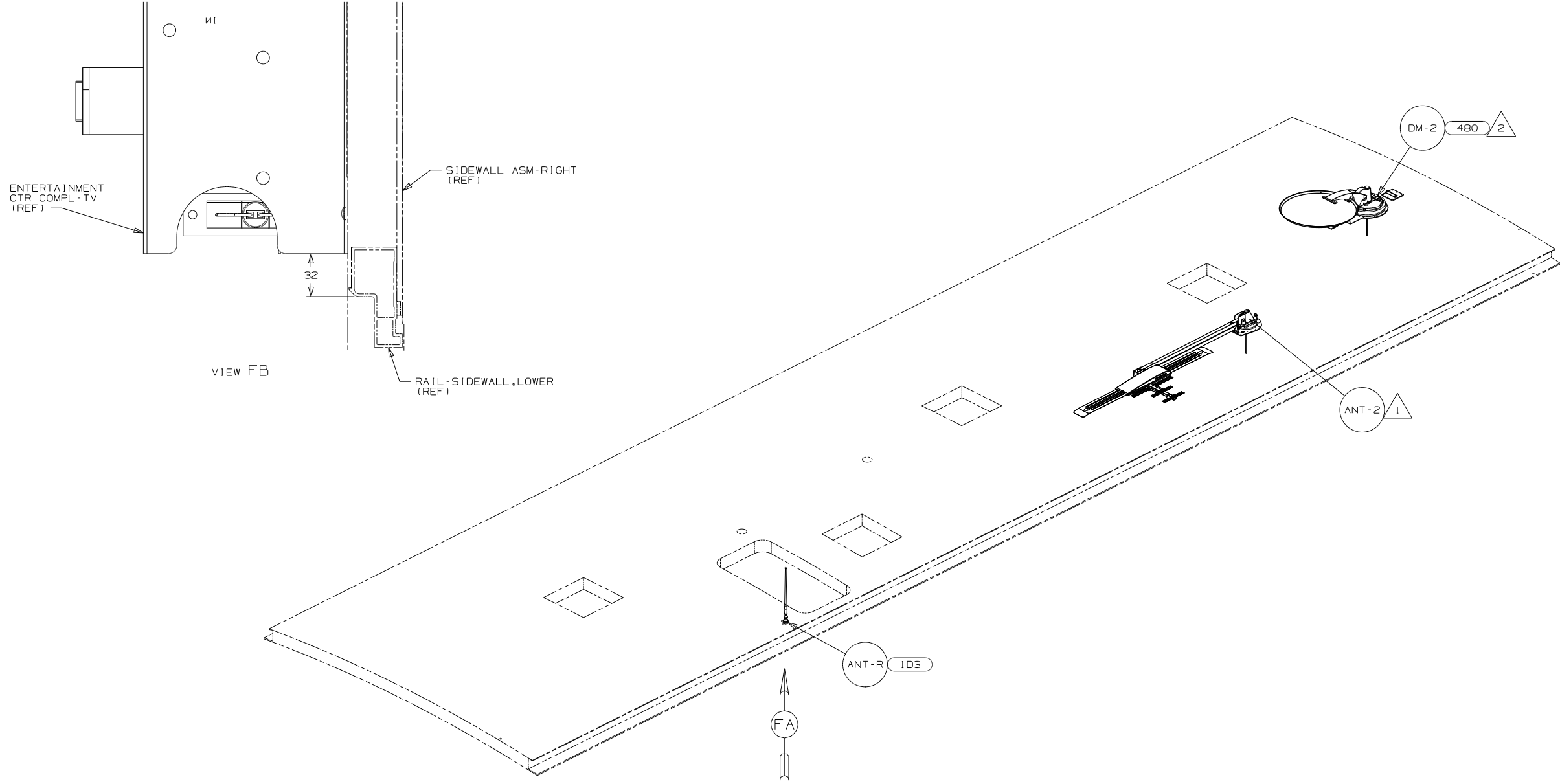
NOTES:  
1 SENSOR SUPPLIED WITH SATELLITE ASSEMBLY.

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

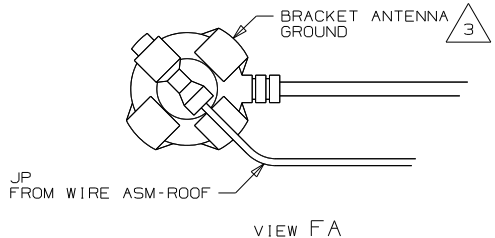
FOR  
ELECTRICAL  
CALLOUTS  
SEE DWG NO.  
121339-01-000

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

|                                  |                   |     |
|----------------------------------|-------------------|-----|
| FIRST USED<br>11 D33C            |                   |     |
| DO NOT SCALE DRAWING             |                   |     |
| TITLE:<br>WIRING INSTL-BODY, 12V |                   |     |
| SHEET 5                          | PART NO<br>175627 | REV |



- NOTES:
- 3 WRAP LEGS AROUND ANTENNA BASE.
  - 2 CONNECT THE ORANGE COAX FROM ROOF ASM TO ONE OF THE 2 GRAY COAX CABLES ON THE SATELLITE DISH, THE OTHER GRAY COAX IS NOT USED.
  - 1 SEE ANTENNA INSTALLATION MANUAL FOR CORRECT INSTALLATION PROCEDURE.



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

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

- 480 SATELLITE DISH & ELEV.SENSOR
- 1D3 ENTERTAIN CENTR/EXT TV-DVD
- 265 CODES/STANDARDS-CSA/CMVSS
- 1B1 CODES/STANDARDS USA

|                      |         |                        |     |
|----------------------|---------|------------------------|-----|
| FIRST USED           |         | 11 D33C                |     |
| DO NOT SCALE DRAWING |         |                        |     |
| TITLE:               |         | WIRING INSTL-BODY, 12V |     |
| SHEET 6              | PART NO | 175627                 | REV |

