



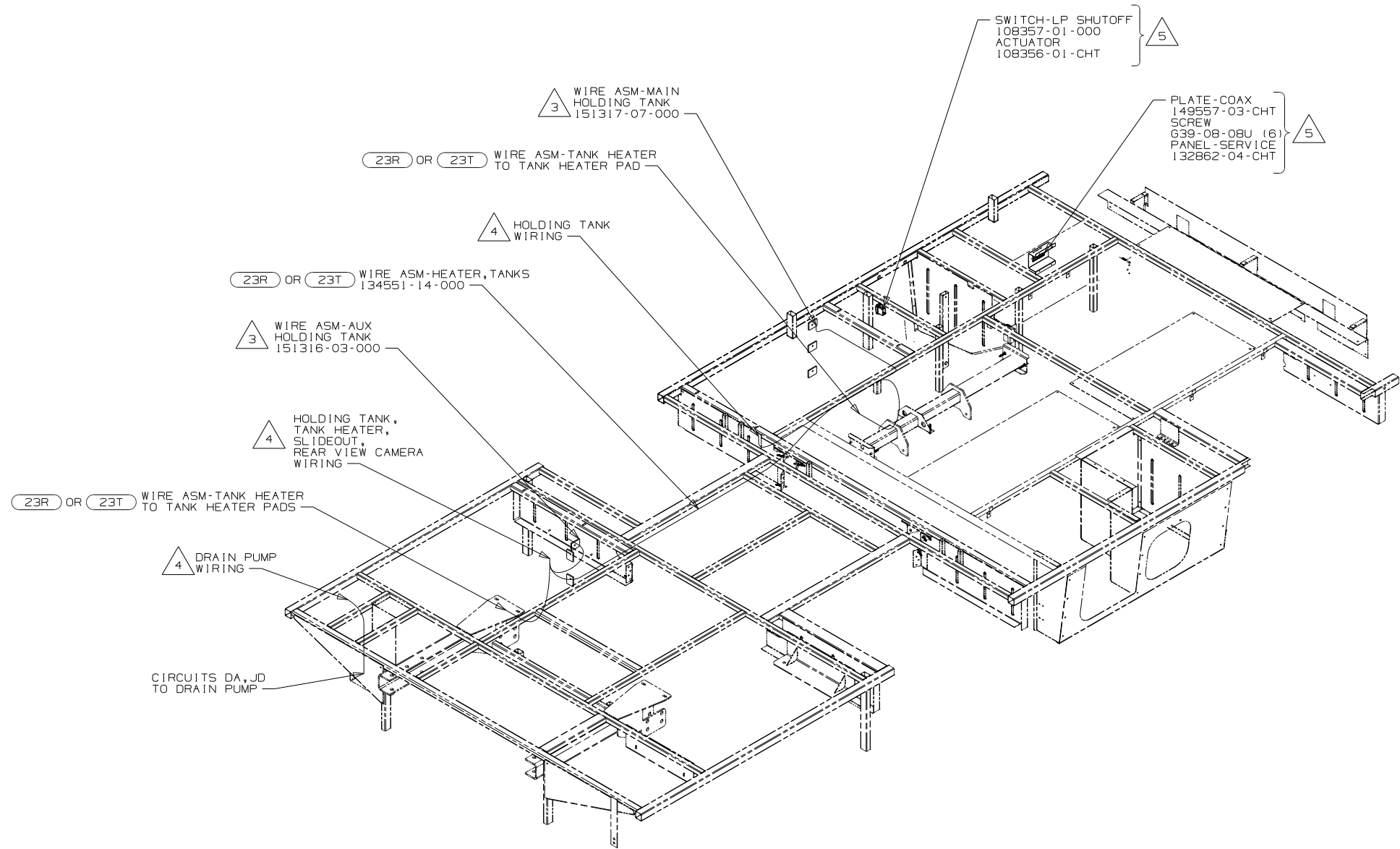
**DANGER**

**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.



- (23R) DRAINAGE SYSTEM/HEAT-PREWIRE  
(23T) DRAINAGE SYSTEM-HEATED  
(265) CODES/STANDARDS-CSA/CMVSS  
(1B1) CODES/STANDARDS USA

(1B1) (265)

|                             |                                      |                                                 |  |
|-----------------------------|--------------------------------------|-------------------------------------------------|--|
| <b>WINNEBAGO</b>            |                                      | COPYRIGHT 2010<br>WINNEBAGO<br>INDUSTRIES, INC. |  |
| DFTR                        | ORIG. DATE                           |                                                 |  |
| CHKR                        | ALL DIMENSIONS ARE<br>IN MILLIMETERS |                                                 |  |
| P.E.                        |                                      |                                                 |  |
| M.E.                        | FIRST USED                           |                                                 |  |
| DSNR                        | 11 524G                              |                                                 |  |
| UNSPECIFIED TOLERANCES ARE: |                                      | MATERIAL:                                       |  |
| WHOLE DIM (X) : 3           |                                      |                                                 |  |
| ONE-PLACE (X,X) : 1.5       |                                      |                                                 |  |
| TWO-PLACE (X,XX) : 0.50     |                                      |                                                 |  |
| ANGLE : 1°                  |                                      |                                                 |  |
| THIRD ANGLE<br>PROJECTION   |                                      |                                                 |  |

|                                  |                   |
|----------------------------------|-------------------|
| DO NOT SCALE DRAWING             |                   |
| TITLE:<br>WIRING INSTL-BODY, 12V |                   |
| SHEET 1 of 6                     | PART NO<br>175689 |
| REV                              |                   |

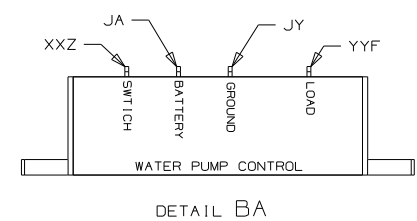
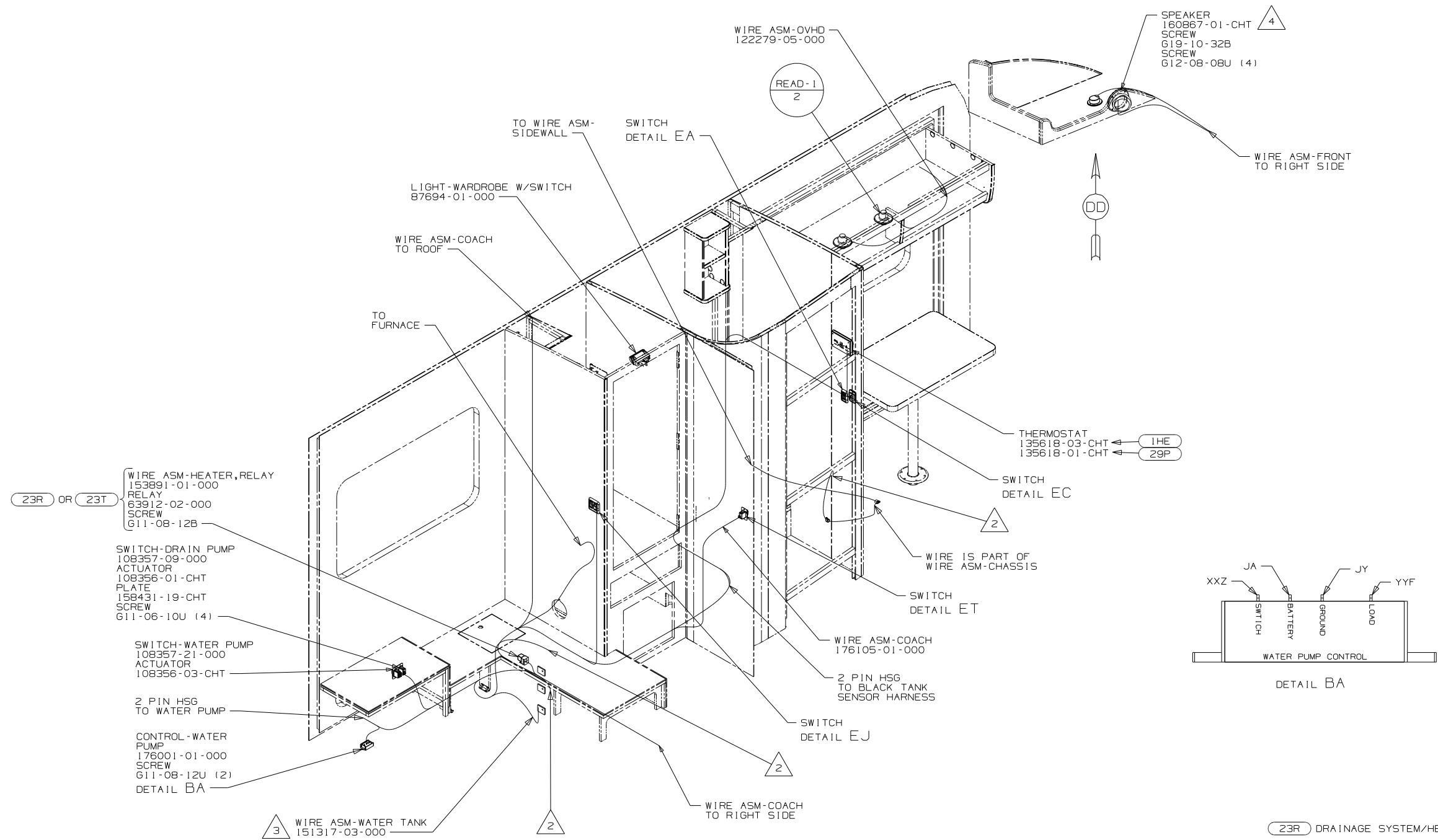
- 5 SEE WIRE INSTL-CHASSIS FOR ADDITIONAL INFORMATION.  
4 WIRE PASSES THROUGH FLOOR IN THIS AREA.  
3 PLACE CROSS LOCATOR ON SENSORS OVER DIMPLES ON TANK.

2. ROUTE TANK SENSOR WIRES SO THEY DO NOT PASSOVER 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 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



- 4 REMOVE CIRCULAR MOUNTING BASE FROM SPEAKER. ATTACH MOUNTING BASE TO BACK SIDE OF PANEL ASM-BUNK USING WOOD SCREWS. USE MACHINE SCREW TO ATTACH SPEAKER TO MOUNTING BASE, SANDWICHING PANEL ASM-BUNK BETWEEN SPEAKER AND MOUNTING BASE.
- 3 PLACE CROSS LOCATOR ON SENSORS OVER DIMPLES ON TANK.
- 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 G67-XX-XXX OR G56-XX-XXX AS APPROPRIATE FOR INSTALLATION.

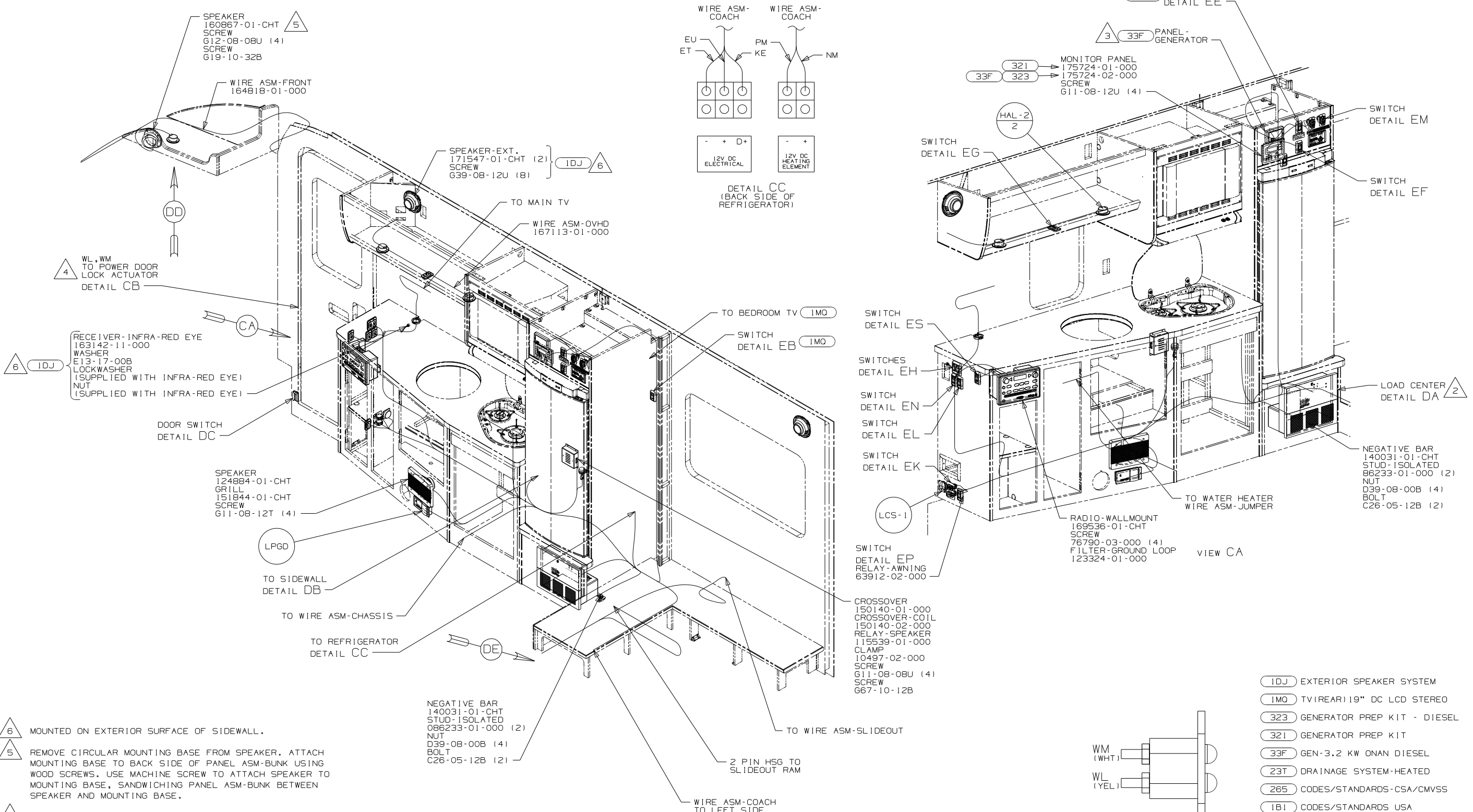
NOTES:

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

|                                                                                       |                                                               |
|---------------------------------------------------------------------------------------|---------------------------------------------------------------|
|  | FOR<br>ELECTRICAL<br>CALLOUTS<br>SEE DWG NO.<br>121339-01-000 |
|---------------------------------------------------------------------------------------|---------------------------------------------------------------|

|     |                              |
|-----|------------------------------|
| 23R | DRAINAGE SYSTEM/HEAT-PREWIRE |
| 29P | AC HEAT PUMP-HI EFF, LOW PFL |
| 23T | DRAINAGE SYSTEM-HEATED       |
| IHE | A/C ROOF-HI EFF LOW PROFILE  |
| 265 | CODES/STANDARDS-CSA/CMVSS    |
| IBI | CODES/STANDARDS USA          |

|                        |                |
|------------------------|----------------|
| 181                    | 265            |
| FIRST USED             |                |
| 11 524G                |                |
| DO NOT SCALE DRAWING   |                |
| TITLE:                 |                |
| WIRING INSTL-BODY, 12V |                |
| SHEET 2                | PART NO 175689 |
| REV                    |                |



- 6 MOUNTED ON EXTERIOR SURFACE OF SIDEWALL.
- 5 REMOVE CIRCULAR MOUNTING BASE FROM SPEAKER. ATTACH MOUNTING BASE TO BACK SIDE OF PANEL ASM-BUNK USING WOOD SCREWS. USE MACHINE SCREW TO ATTACH SPEAKER TO MOUNTING BASE, SANDWICHING PANEL ASM-BUNK BETWEEN SPEAKER AND MOUNTING BASE.
- 4 CIRCUITS ARE PART OF WIRE ASM-SIDEWALL.
- 3 SUPPLIED WITH GENERATOR.
- 2 SEE LOAD CENATER/ATS 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 INSTALLATION.

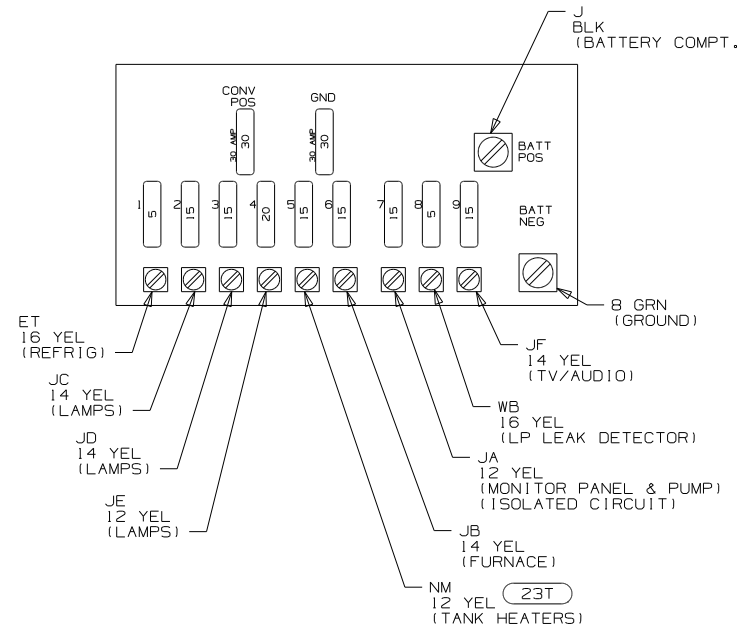
NOTES:

- 1DJ EXTERIOR SPEAKER SYSTEM
- 1MO TV(REAR)19" DC LCD STEREO
- 323 GENERATOR PREP KIT - DIESEL
- 321 GENERATOR PREP KIT
- 33F GEN-3.2 KW ONAN DIESEL
- 23T DRAINAGE SYSTEM-HEATED
- 265 CODES/STANDARDS-CSA/CMVSS
- 1B1 CODES/STANDARDS USA

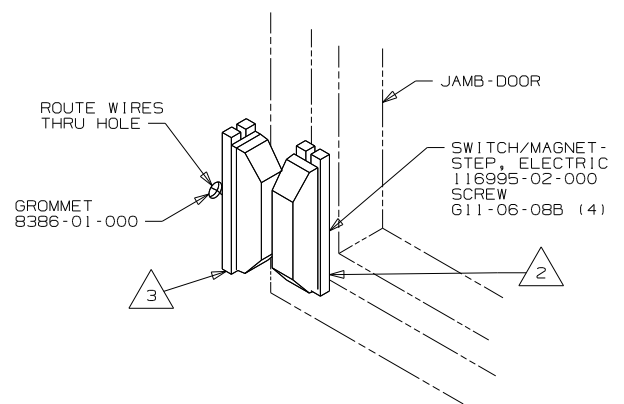
|                        |  |         |  |
|------------------------|--|---------|--|
| FIRST USED             |  | 11 524G |  |
| DO NOT SCALE DRAWING   |  | TITLE:  |  |
| WIRING INSTL-BODY, 12V |  | SHEET 3 |  |
| PART NO                |  | 175689  |  |
| REV                    |  | 1       |  |

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

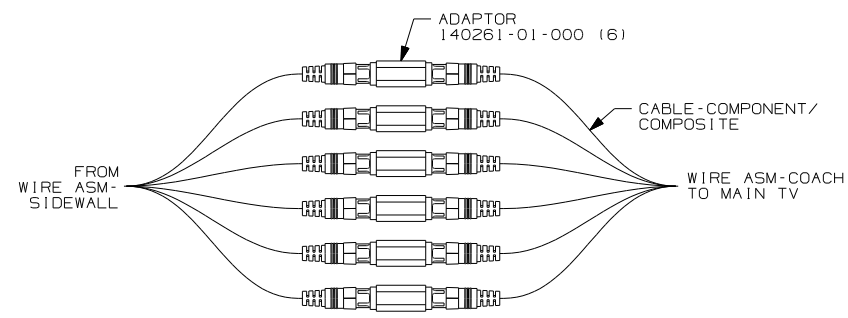
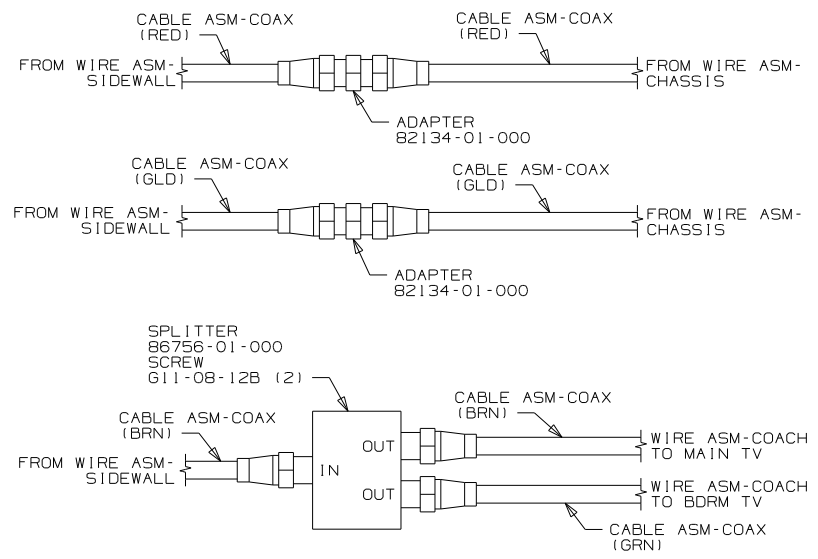
FOR ELECTRICAL CALLOUTS SEE DWG NO. 121339-01-000



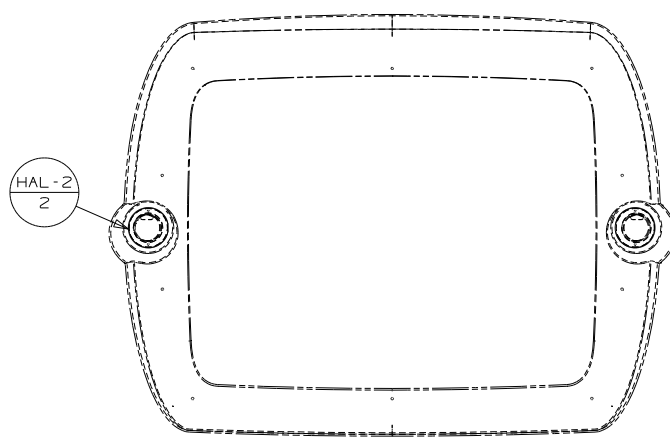
DETAIL DA



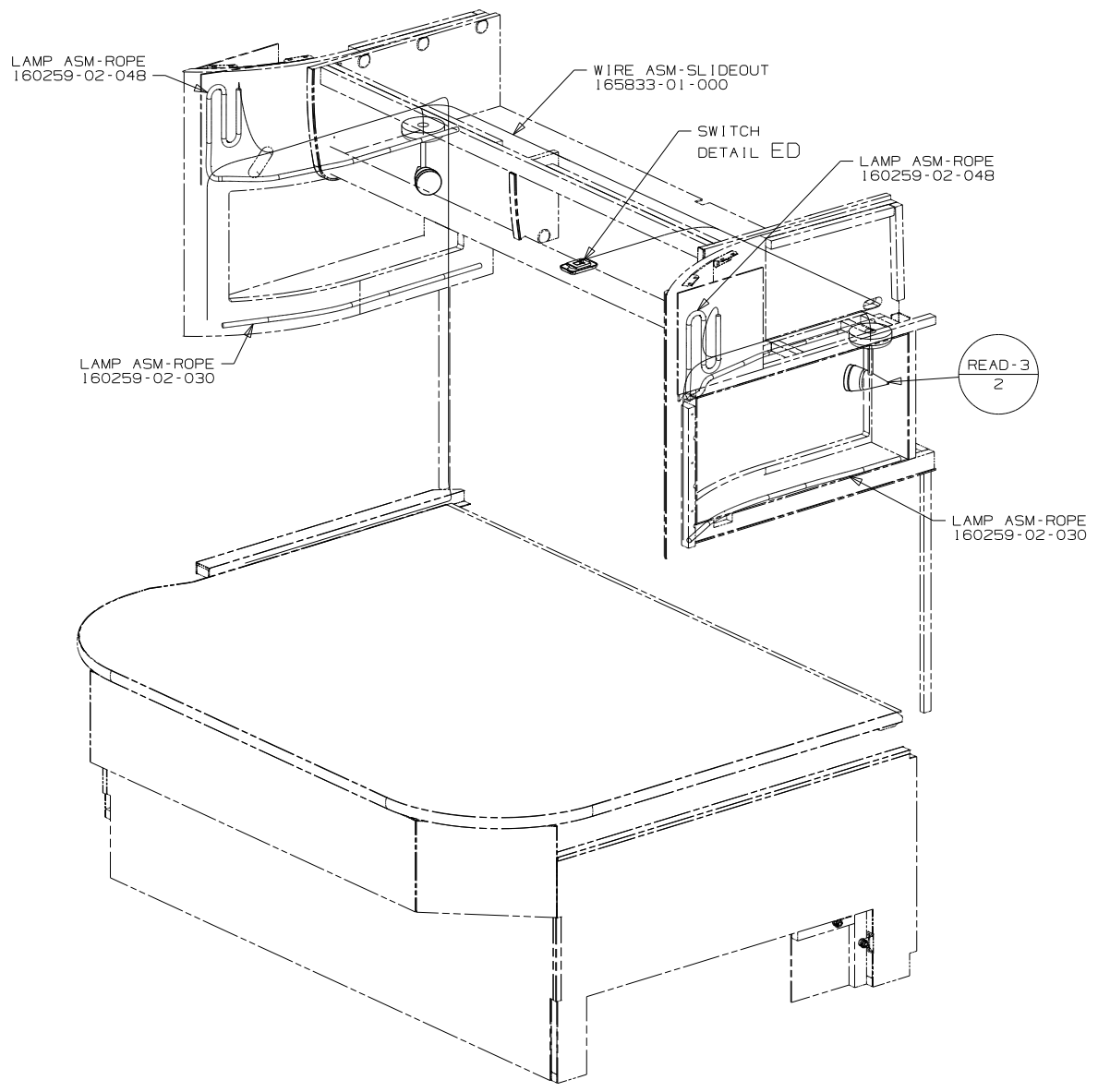
DETAIL DC 1E2



DETAIL DB



VIEW DD



VIEW DE

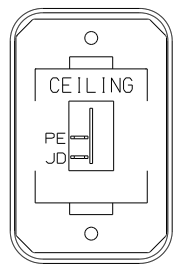
- NOTES:
- 3 MOUNT SWITCH AND SPACER TO BLOCK ON JAMB. ADJUST HEIGHT TO MATCH MAGNET.
  - 2 MOUNT MAGNET USING PILOT HOLES IN SCREEN DOOR FRAME. MOUNT WITH MAGNET TOWARD SWITCH.
  - 1 FOR REFERENCE ONLY. SEE LOAD CENTER/ATS ASM FOR ADDITIONAL INFORMATION.

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

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

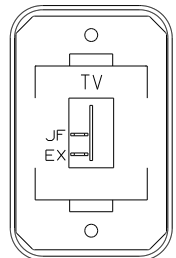
- 23T DRAINAGE SYSTEM-HEATED
- 1E2 ENTRANCE STEP-ELEC.
- 265 CODES/STANDARDS-CSA/CMVSS
- 1B1 CODES/STANDARDS USA

|                        |                      |
|------------------------|----------------------|
| FIRST USED             | 11 524G              |
| TITLE                  | DO NOT SCALE DRAWING |
| WIRING INSTL-BODY, 12V |                      |
| SHEET 4                | PART NO 175689 REV   |



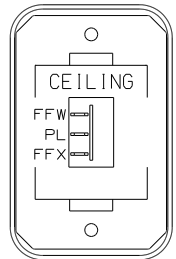
SWITCH-ROCKER  
135740-01-CHT  
SWITCH-BASE  
135741-01-CHT  
SWITCH-BEZEL  
135742-07-CHT  
SCREW  
G11-08-08U (2)

DETAIL EA



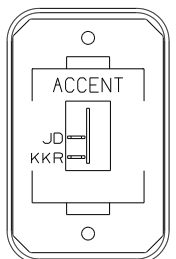
SWITCH-ROCKER  
135740-01-CHT  
SWITCH-BASE  
135741-01-CHT  
SWITCH-BEZEL  
135742-45-CHT  
SCREW  
G11-08-08U (2)

DETAIL EB 1M0



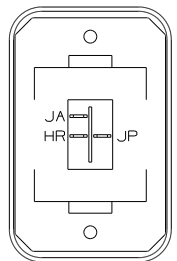
SWITCH-ROCKER  
135740-02-CHT  
SWITCH-BASE  
135741-01-CHT  
SWITCH-BEZEL  
135742-07-CHT  
SCREW  
G11-08-08U (2)

DETAIL EC



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

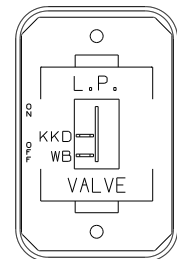
DETAIL ED



SWITCH-BLANK  
138253-01-CHT  
SWITCH-ROCKER  
135740-06-CHT  
SWITCH-BASE  
135741-01-CHT  
SWITCH-BEZEL  
135742-01-CHT  
SCREW  
G11-08-08U (2)  
LABEL  
134563-01-CHT 23T OR 23R

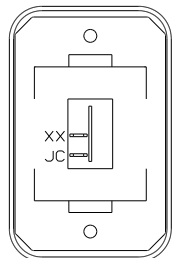
HOLDING TANK HEATER  
TURN OFF When Not In Use  
SEE OPERATORS MANUAL

DETAIL EE



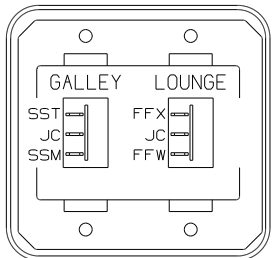
SWITCH-ROCKER  
135740-01-CHT  
SWITCH-BASE  
135741-01-CHT  
SWITCH-BEZEL  
135742-59-CHT  
SCREW  
G11-08-08U (2)

DETAIL EF



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

DETAIL EG



SWITCH-ROCKER  
135740-02-CHT (2)  
SWITCH-BASE  
135741-02-CHT  
SWITCH-BEZEL  
135742-18-CHT  
SCREW  
G11-08-08U (4)

DETAIL EH

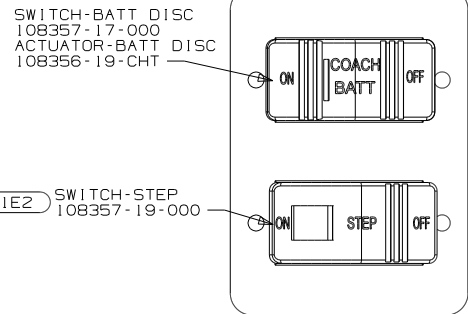
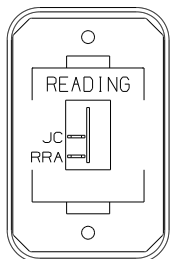


PLATE-SWITCH  
158431-17-CHT  
SCREW  
G11-06-10U (4)

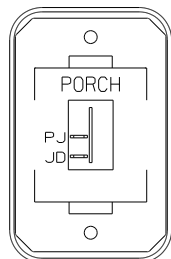
1E2 SWITCH-STEP  
108357-19-000

DETAIL EK



SWITCH-ROCKER  
135740-01-CHT  
SWITCH-BASE  
135741-01-CHT  
SWITCH-BEZEL  
135742-51-CHT  
SCREW  
G11-08-08U (2)

DETAIL EL



SWITCH-ROCKER  
135740-01-CHT  
SWITCH-BASE  
135741-01-CHT  
SWITCH-BEZEL  
135742-09-CHT  
SCREW  
G11-08-08U (2)

DETAIL EN

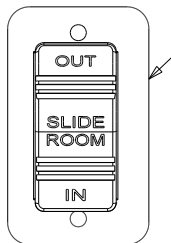
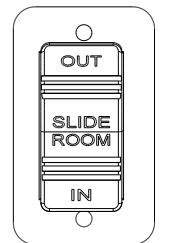


PLATE-SWITCH  
98351-07-CHT (2)  
SWITCH  
108357-07-CHT (2)  
ACTUATOR  
108356-24-CHT (2)  
SCREW  
G11-06-10U (4)

**WARNING** CRUSH HAZARD. Keep people and objects clear of the inside and the outside of the slideout room when operating. Failure to comply could result in death or serious injury.

LABEL-WARNING  
116549-01-000

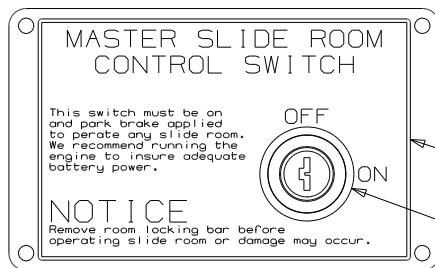
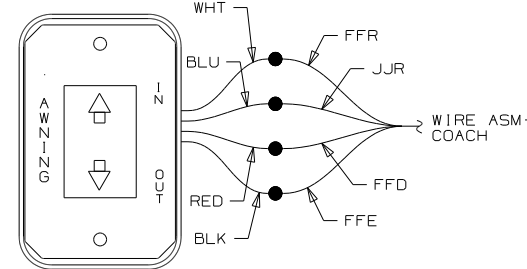


PLATE-KEY, SLIDE ROOM  
163987-01-CHT  
SCREW  
76790-05-000 (4)

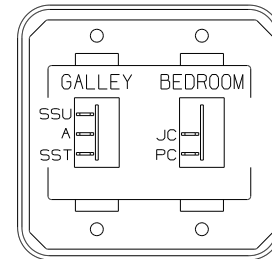
LABEL-SLIDROOM CONTROL, MAN  
163988-01-CHT

SWITCH-KEY, SPST-ILLINOIS LCK  
163097-01-000  
(CONNECTS TO CIRCUITS DT & ER)

DETAIL EM

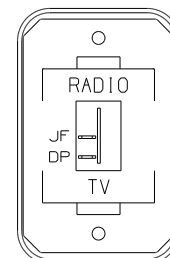


DETAIL EP  
(SUPPLIED WITH AWNING)



SWITCH-ROCKER  
135740-01-CHT  
135740-02-CHT  
SWITCH-BASE  
135741-02-CHT  
SWITCH-BEZEL  
135742-54-CHT  
SCREW  
G11-08-08U (4)

DETAIL EJ



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

DETAIL ES

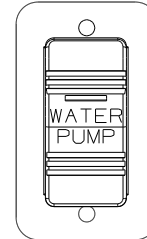


PLATE-SWITCH  
98351-07-CHT  
SWITCH  
108357-21-000  
ACTUATOR  
108356-23-CHT  
SCREW  
G11-06-10U (2)

DETAIL ET

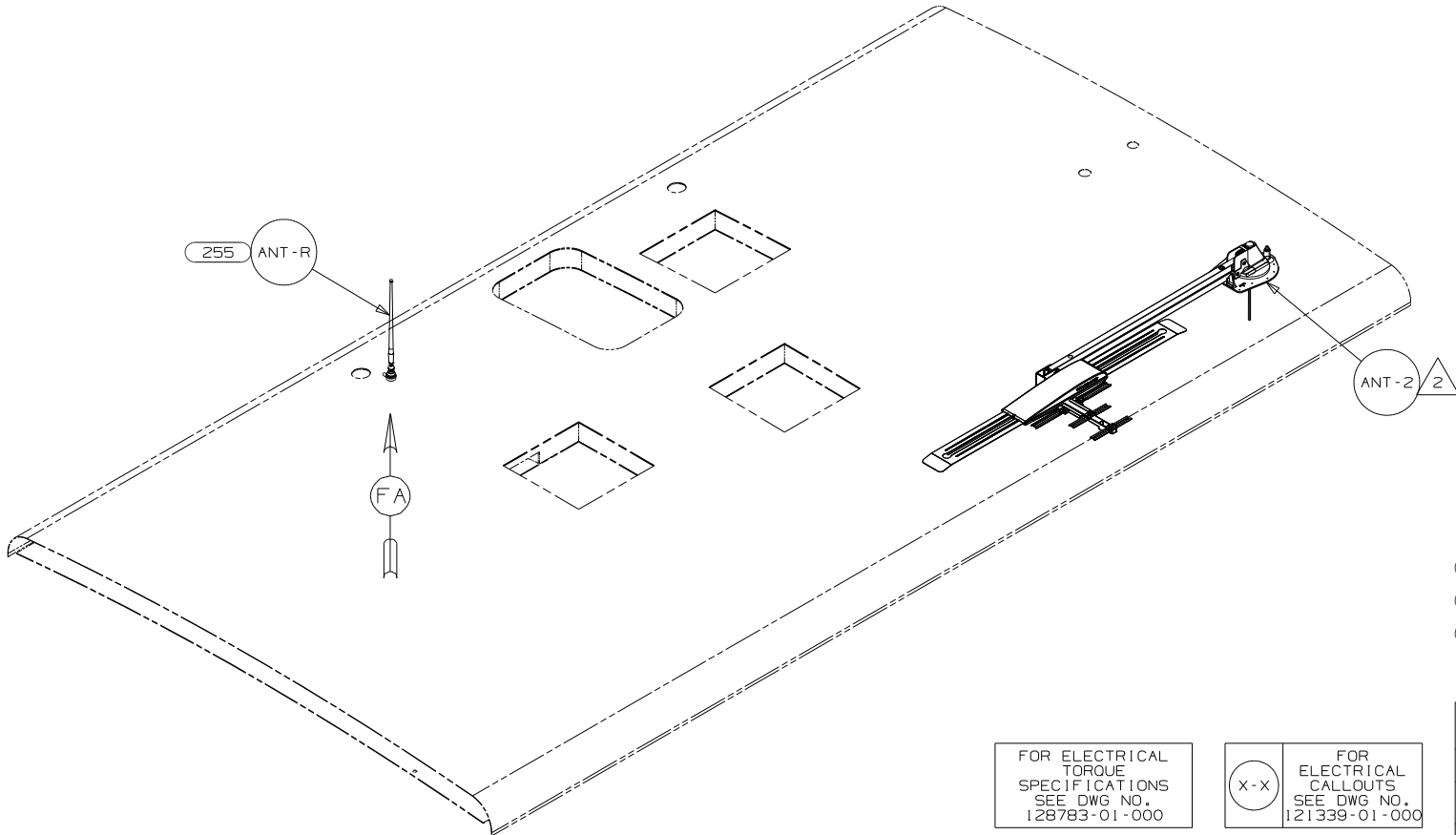
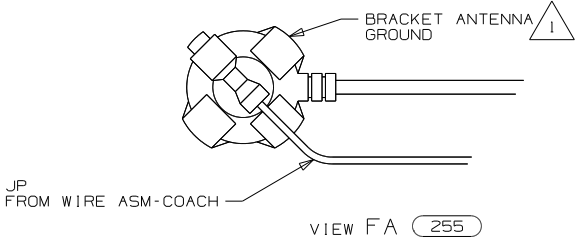
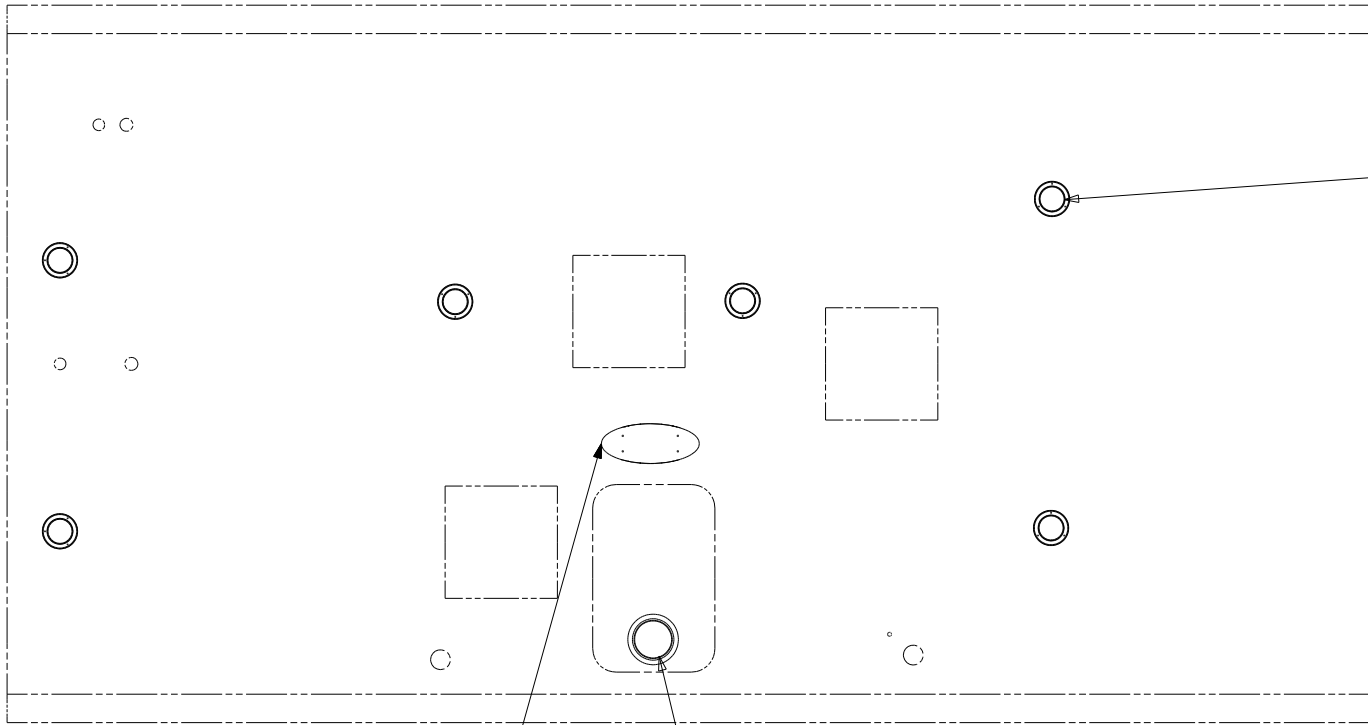
- 23R DRAINAGE SYSTEM/HEAT-PREWIRE
- 1M0 TV(REAR) 19" DC LCD STEREO
- 23T DRAINAGE SYSTEM-HEATED
- 1E2 ENTRANCE STEP-ELEC.
- 265 CODES/STANDARDS-CSA/CMVSS
- 1B1 CODES/STANDARDS USA

|                      |         |                        |
|----------------------|---------|------------------------|
| FIRST USED           |         | 11 524G                |
| DO NOT SCALE DRAWING |         |                        |
| TITLE:               |         | WIRING INSTL-BODY, 12V |
| SHEET 5              | PART NO | 175689                 |
|                      |         | REV                    |

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

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

NOTES:  
1 WITHOUT 23T OR 23R



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

NOTES:

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

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

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

|            |                          |
|------------|--------------------------|
| FIRST USED | 11 524G                  |
| TITLE      | DO NOT SCALE DRAWING     |
| SHEET 6    | WIRING INSTL - BODY, 12V |
| PART NO    | 175689                   |
| REV        |                          |