



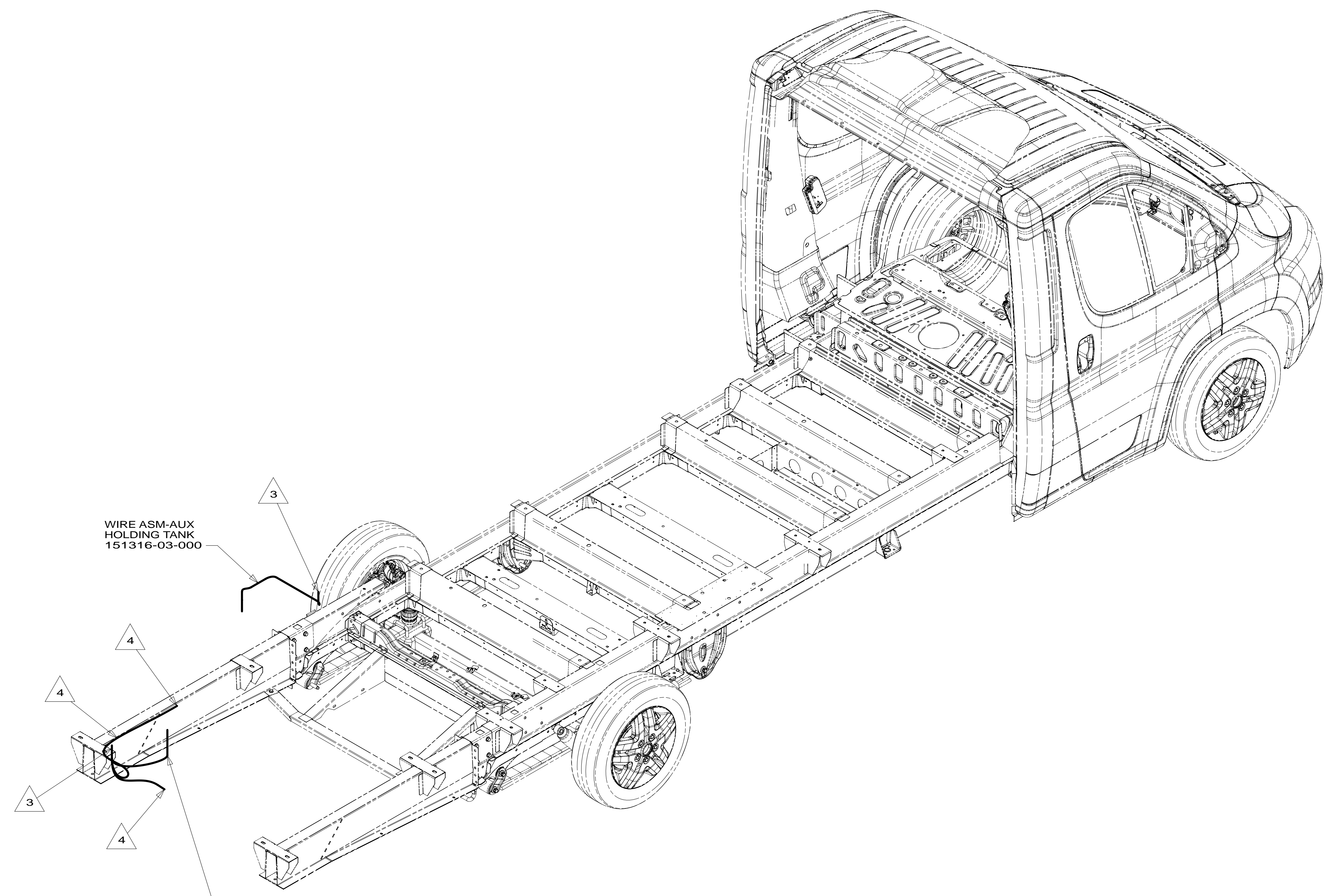
DANGER

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.



WIRE ASM-AUX
HOLDING TANK
151316-03-000

WIRE ASM-MAIN
HOLDING TANK
151317-04-000

4 TO TANK HEATER PADS WITH 23R
OR 23T

3 WIRE PASSES THROUGH FLOOR IN THIS AREA.

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. AT MINIMUM ALL WIRES TO BE SUPPORTED AND SECURED PER CODE REQUIREMENTS. USE CLAMP 10495 OR 10497 OR WIRE TIE 8343 OR 108046 AND SCREW G67-XX-XXX OR G56-XX-XXX AS APPROPRIATE FOR INSTALLATION.

NOTES:

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

1B1 265



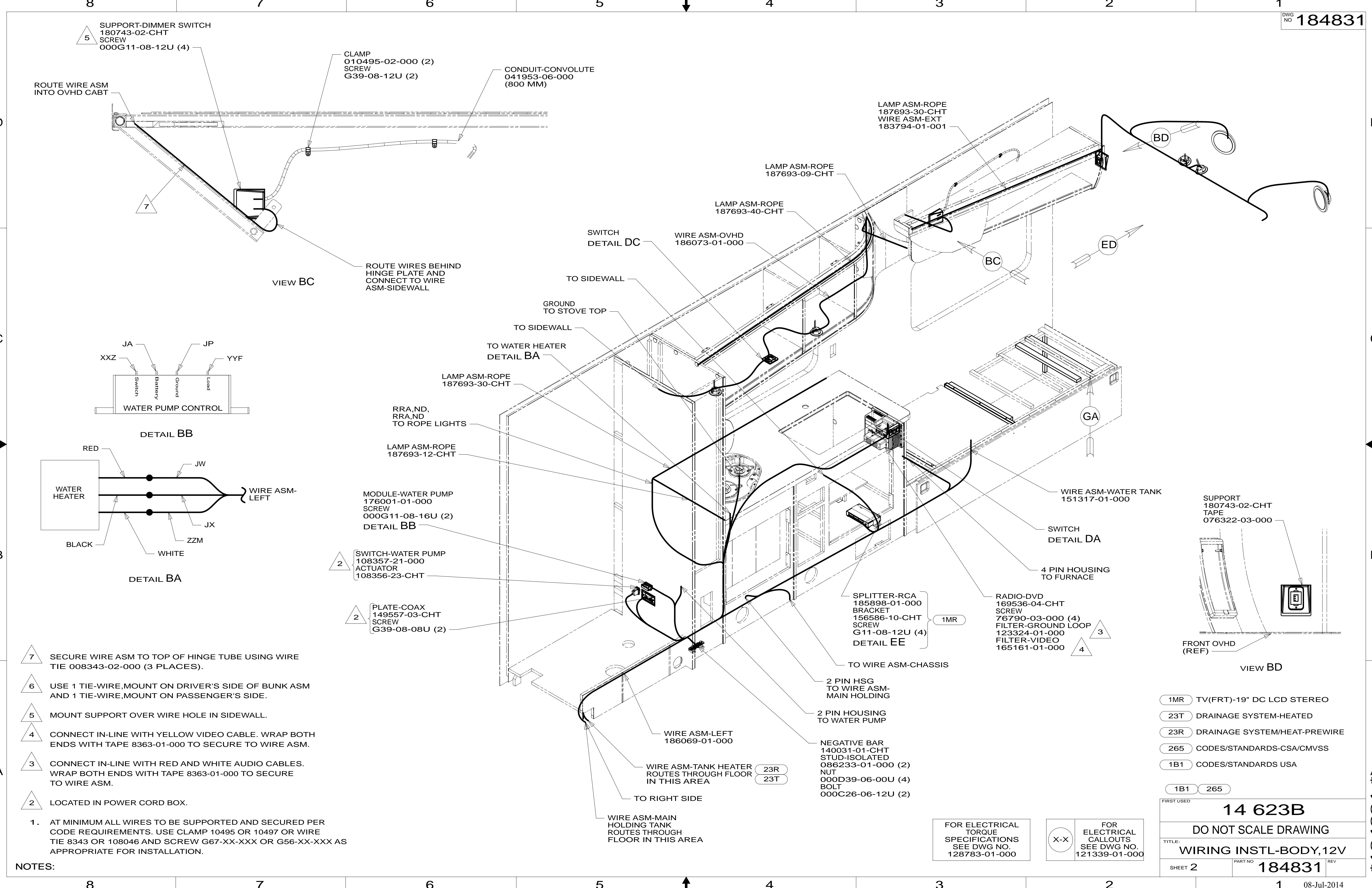
DFT-ORIG	ORIG. DATE
CHKR	ALL DIMENSIONS ARE IN MILLIMETERS
P.E.	
M.E.	FIRST USED
DSNR	14 623B
UNSPECIFIED TOLERANCES ARE:	
WHOLE DIM (X)	: 3
ONE-PLACE (X.X)	: 1.5
TWO-PLACE (X.XX)	: 0.50
ANGLE	: 1°
THIRD ANGLE PROJECTION	
DO NOT SCALE DRAWING	REFER TO ES0018 FOR FASTENER TIGHTENING GUIDELINES

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

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

TITLE:		WIRING INSTL-BODY, 12V	
SHEET 1 OF 7	PART NO	184831	REV

* 184831 *



- 7 SECURE WIRE ASM TO TOP OF HINGE TUBE USING WIRE TIE 008343-02-000 (3 PLACES).
- 6 USE 1 TIE-WIRE, MOUNT ON DRIVER'S SIDE OF BUNK ASM AND 1 TIE-WIRE, MOUNT ON PASSENGER'S SIDE.
- 5 MOUNT SUPPORT OVER WIRE HOLE IN SIDEWALL.
- 4 CONNECT IN-LINE WITH YELLOW VIDEO CABLE. WRAP BOTH ENDS WITH TAPE 8363-01-000 TO SECURE TO WIRE ASM.
- 3 CONNECT IN-LINE WITH RED AND WHITE AUDIO CABLES. WRAP BOTH ENDS WITH TAPE 8363-01-000 TO SECURE TO WIRE ASM.
- 2 LOCATED IN POWER CORD BOX.

1. AT MINIMUM ALL WIRES TO BE SUPPORTED AND SECURED PER CODE REQUIREMENTS. USE CLAMP 10495 OR 10497 OR WIRE TIE 8343 OR 108046 AND SCREW G67-XX-XXX OR G56-XX-XXX AS APPROPRIATE FOR INSTALLATION.

NOTES:

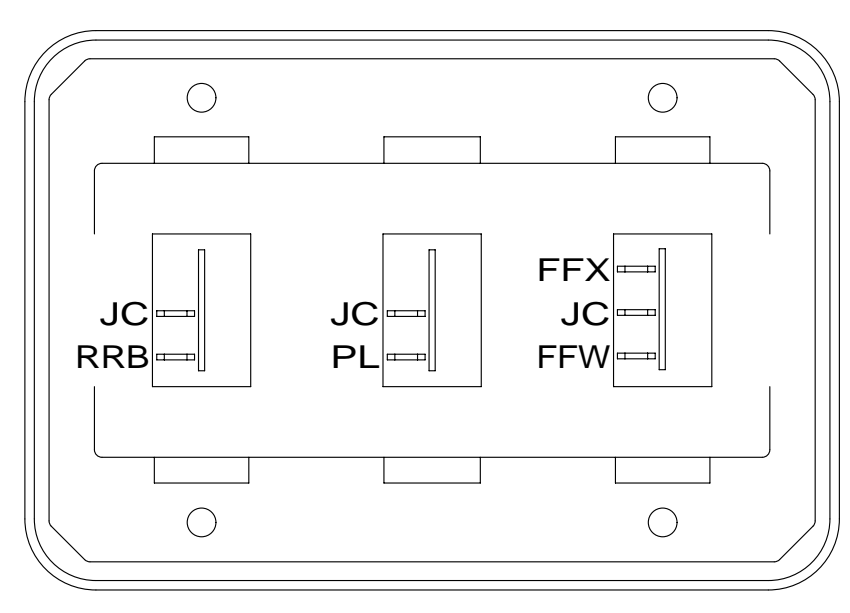
- 1MR TV(FRT)-19" DC LCD STEREO
- 23T DRAINAGE SYSTEM-HEATED
- 23R DRAINAGE SYSTEM/HEAT-PREWIRE
- 265 CODES/STANDARDS-CSA/CMVSS
- 1B1 CODES/STANDARDS USA

FIRST USED	14 623B	
DO NOT SCALE DRAWING		
WIRING INSTL-BODY, 12V		
SHEET 2	PART NO 184831	REV
		08-Jul-2014

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

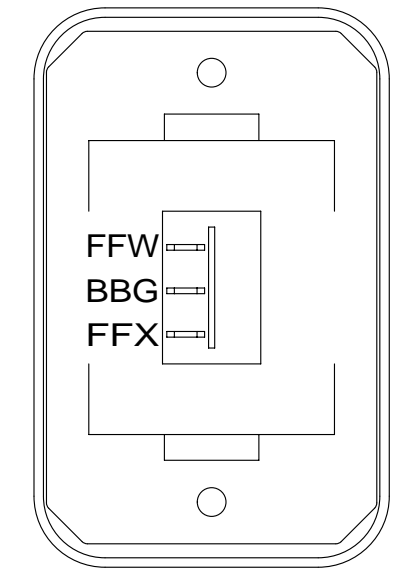
FOR ELECTRICAL CALLOUTS SEE DWG NO. 121339-01-000

* 184831 *



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

DETAIL DA



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

DETAIL DE

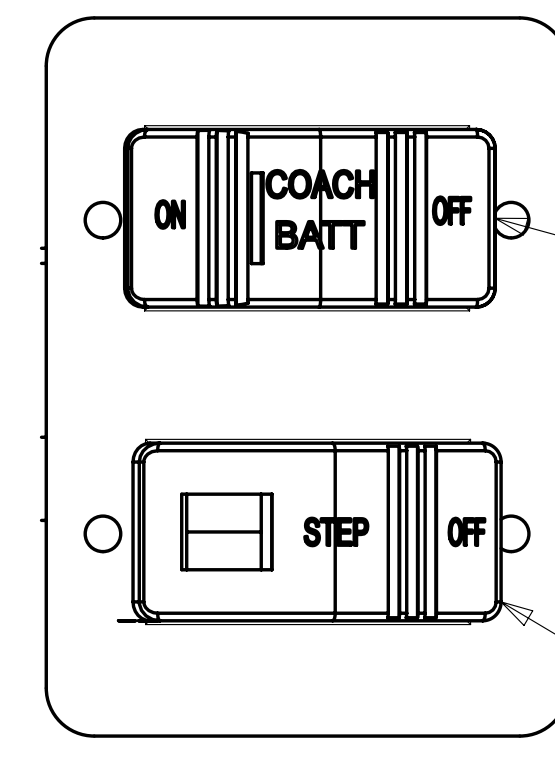
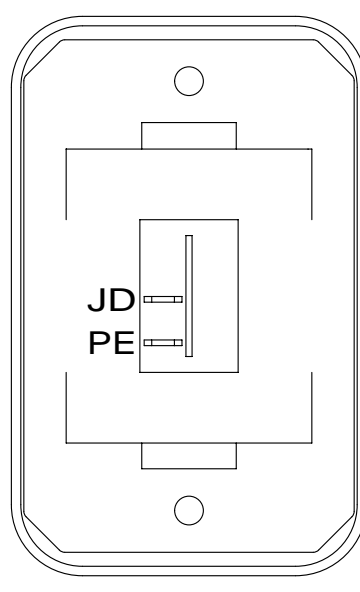


PLATE
158431-17-CHT
SCREW
G11-06-10U (4)

SWITCH-BATTERY
108357-18-000
ACTUATOR
108356-19-CHT
(CIRCUITS LG,
LJ,LH)
WIRE ASM-THERMISTOR
186796-01-000

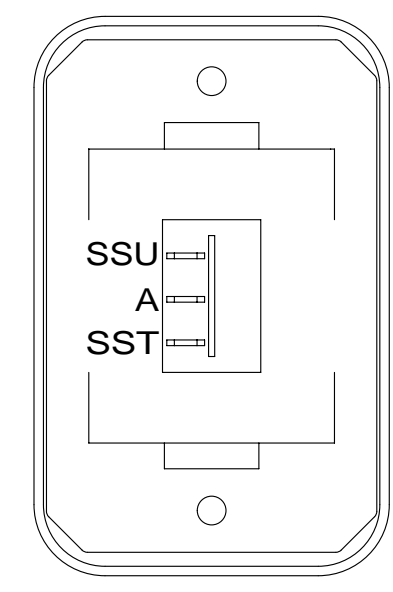
SWITCH-STEP
108357-19-000
(CIRCUITS ER,ES)

DETAIL DJ



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

DETAIL DB



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

DETAIL DF

SWITCH-AWNING
108357-06-000
ACTUATOR
108356-12-CHT
RELAY
063912-02-000
SCREW
G11-08-12U

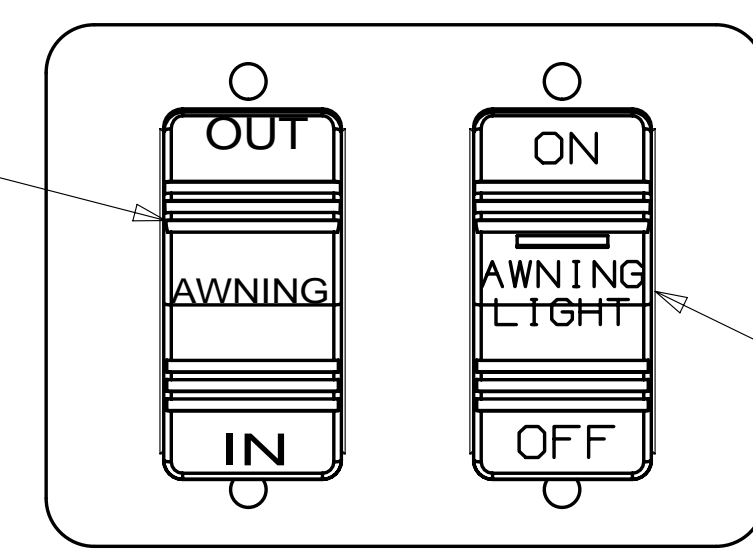
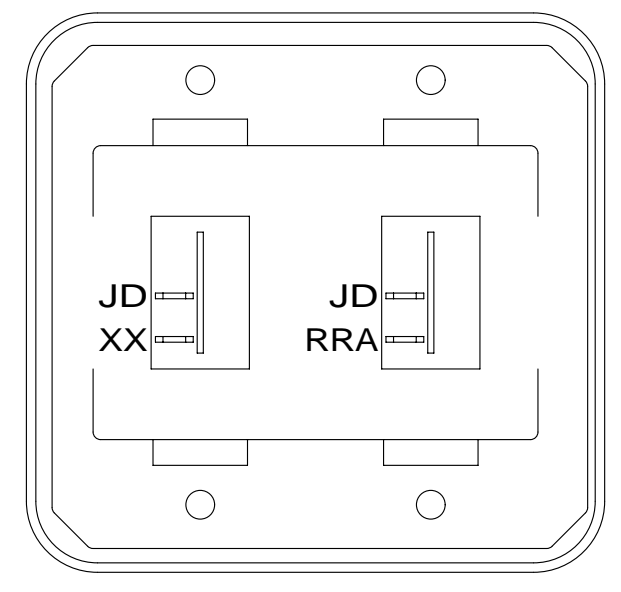


PLATE
158431-17-CHT
SCREW
G11-08-12U (4)

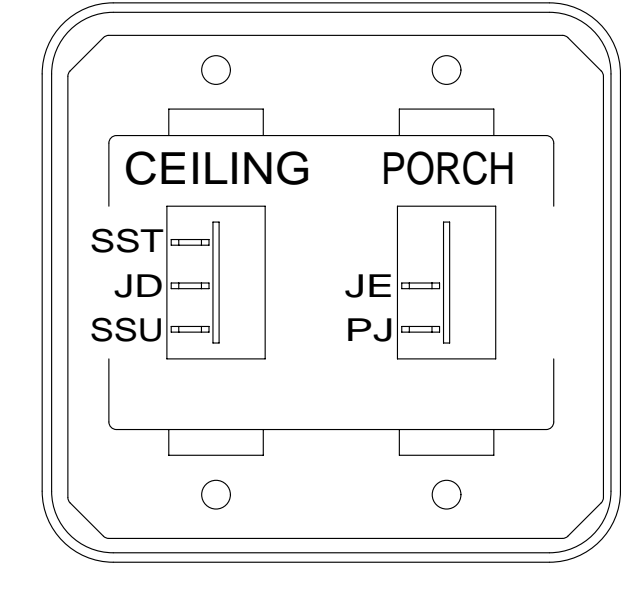
SWITCH-AWN.LIGHT
108357-14-000
ACTUATOR
108356-28-CHT

DETAIL DL



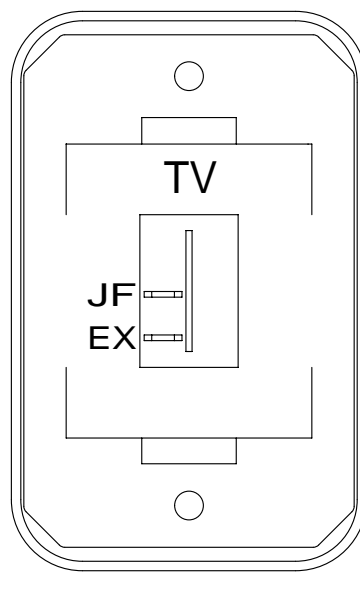
SWITCH-ROCKER
135740-01-CHT (2)
SWITCH-BASE
135741-02-CHT
SWITCH-BEZEL
135742-02-CHT
SCREW
G11-08-08U (4)

DETAIL DC



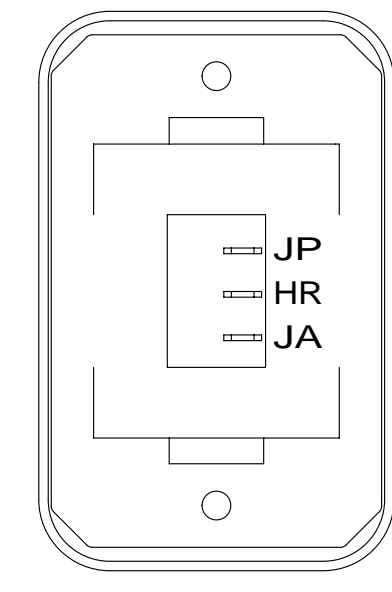
SWITCH-ROCKER
135740-01-CHT
135740-02-CHT
SWITCH-BASE
135741-02-CHT
SWITCH-BEZEL
135742-19-CHT
SCREW
G11-08-08U (4)

DETAIL DG



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

DETAIL DD



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

DETAIL DH



LABEL
134563-01-CHT 23T OR 23R

23T OR 23R

1

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

1B1 265

FIRST USED
14 623B

DO NOT SCALE DRAWING

TITLE:
WIRING INSTL-BODY,12V

SHEET 4 PART NO **184831** REV

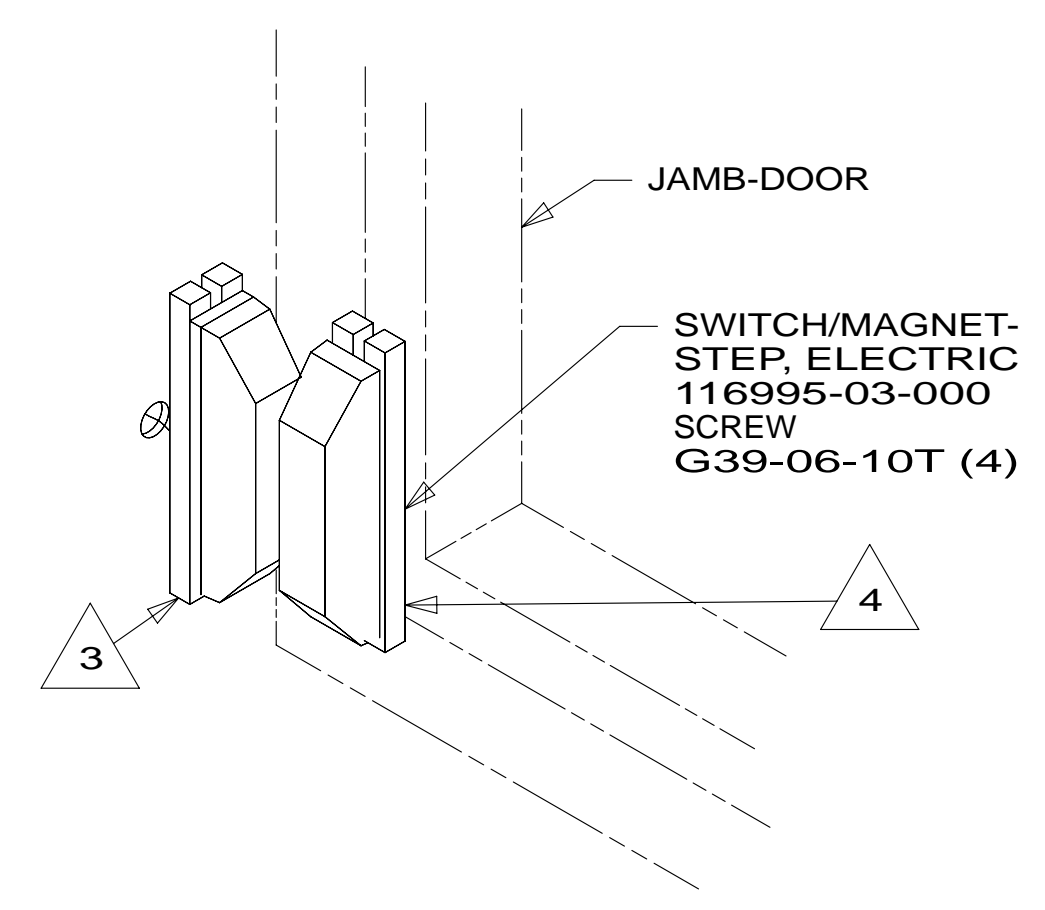
FOR ELECTRICAL
TORQUE
SPECIFICATIONS
SEE DWG NO.
128783-01-000

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

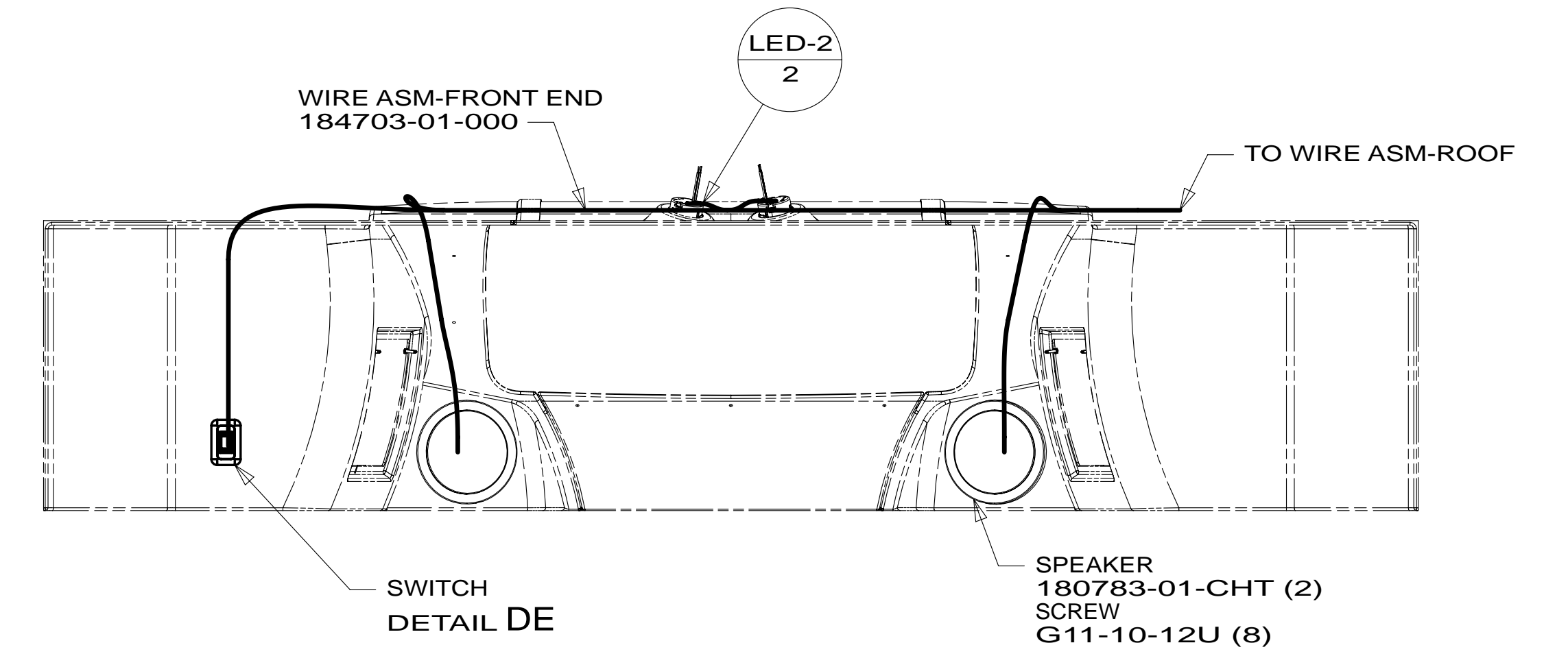
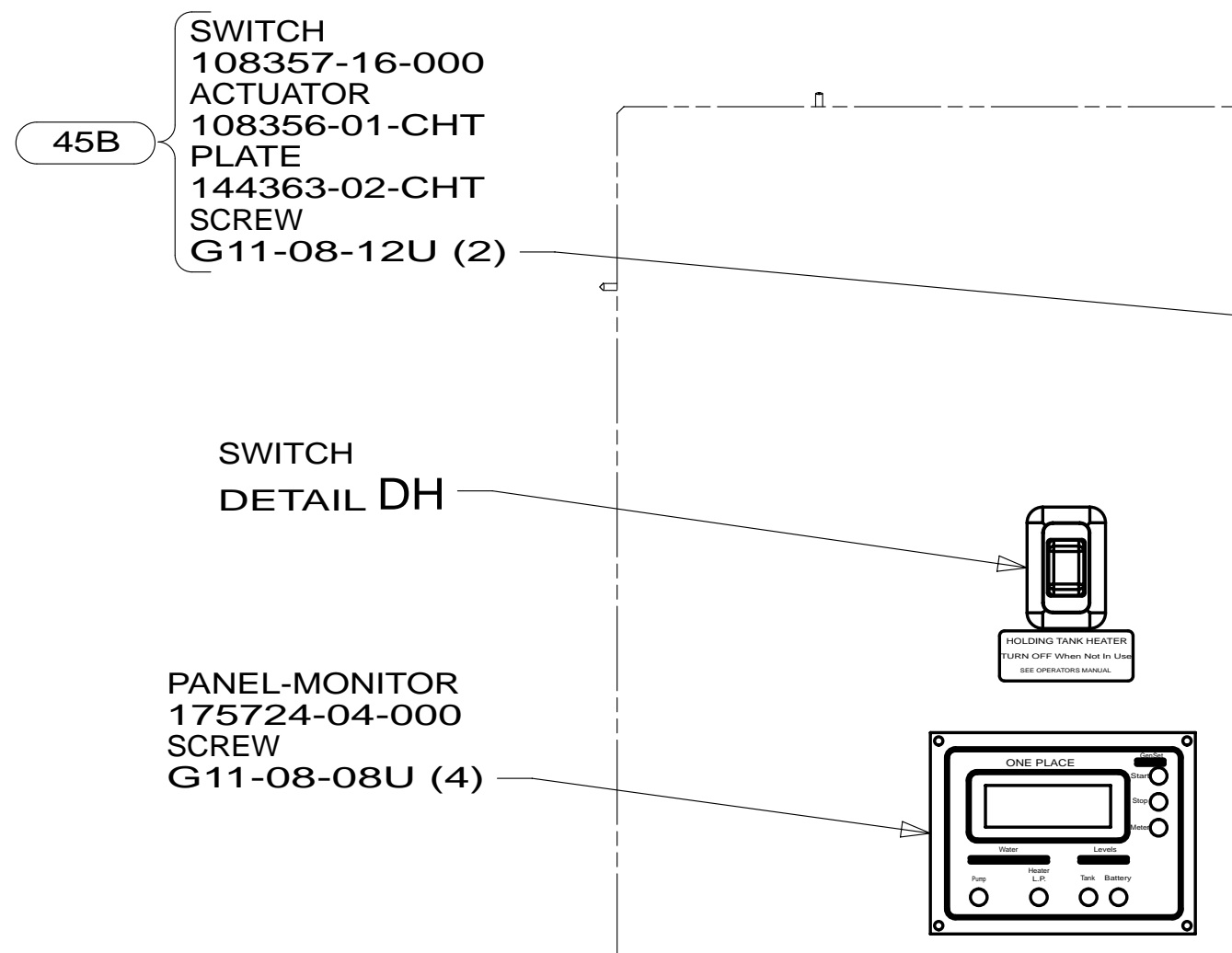
NOTES:
1 WITHOUT 23T OR 23R

* 184831 * A

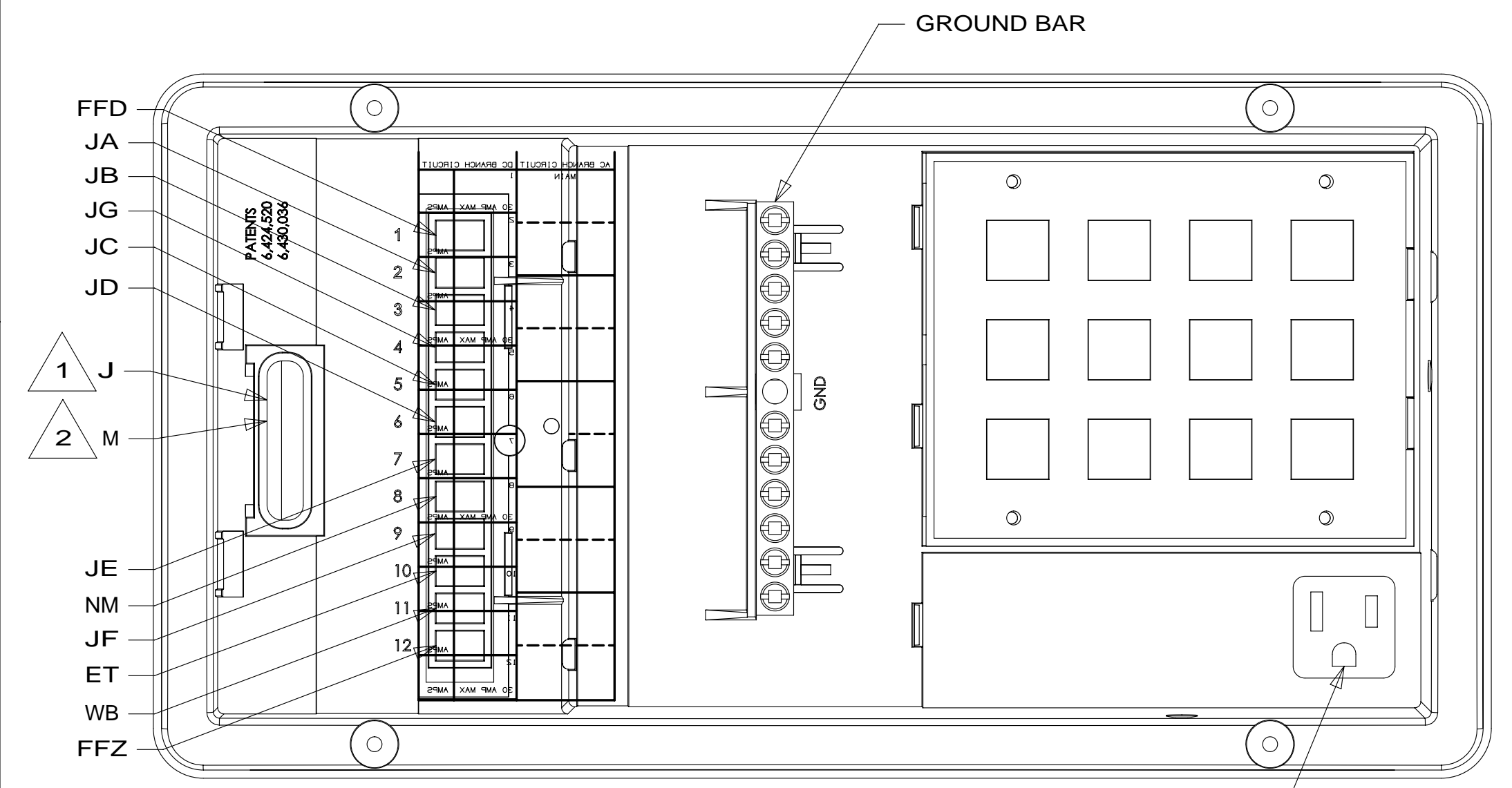
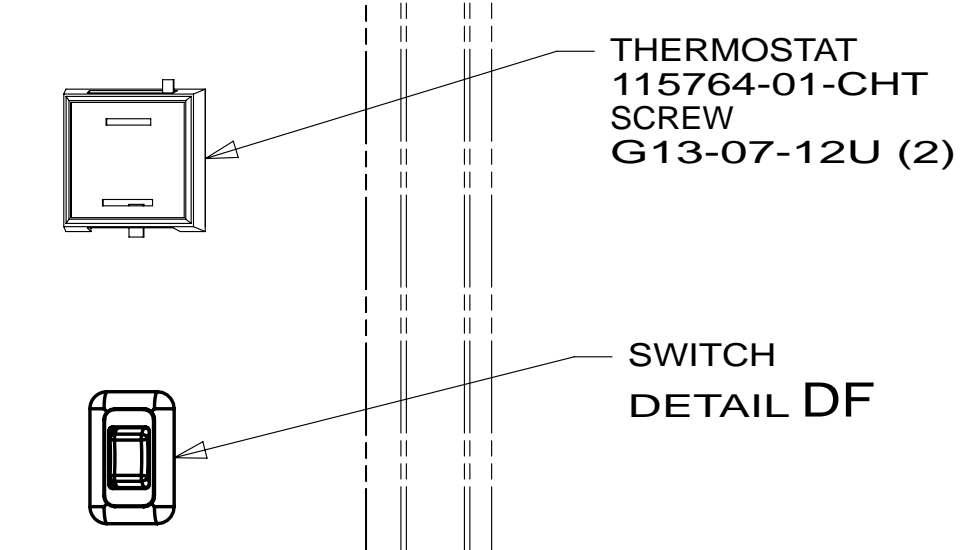
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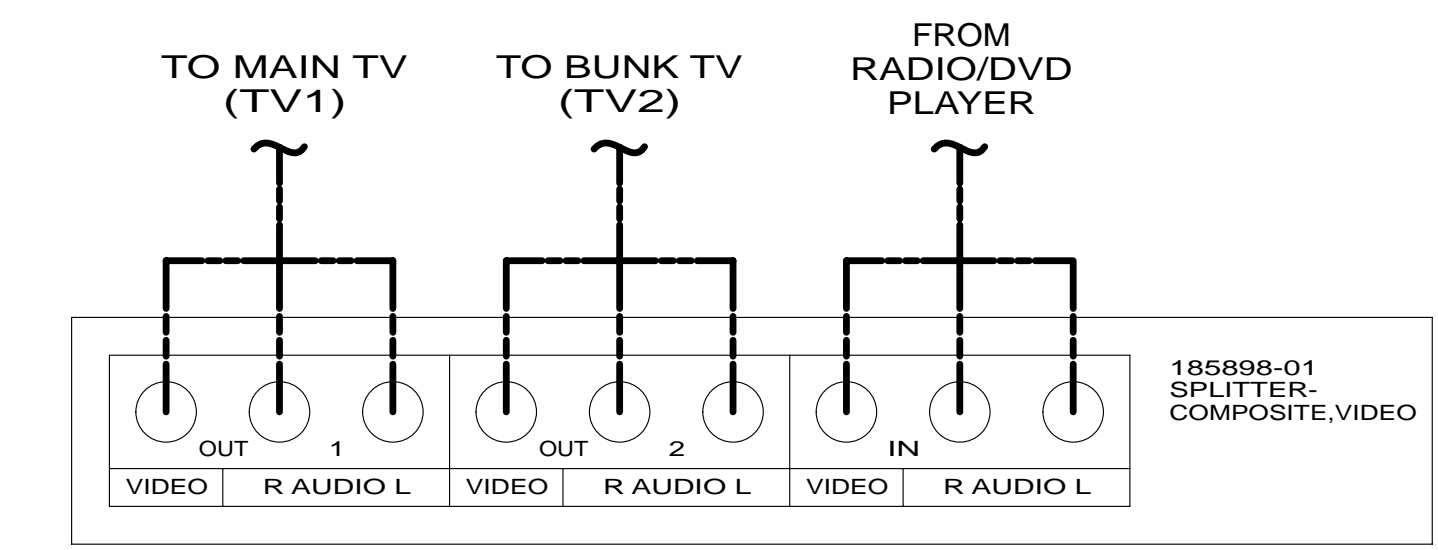
DETAIL EB 1E2



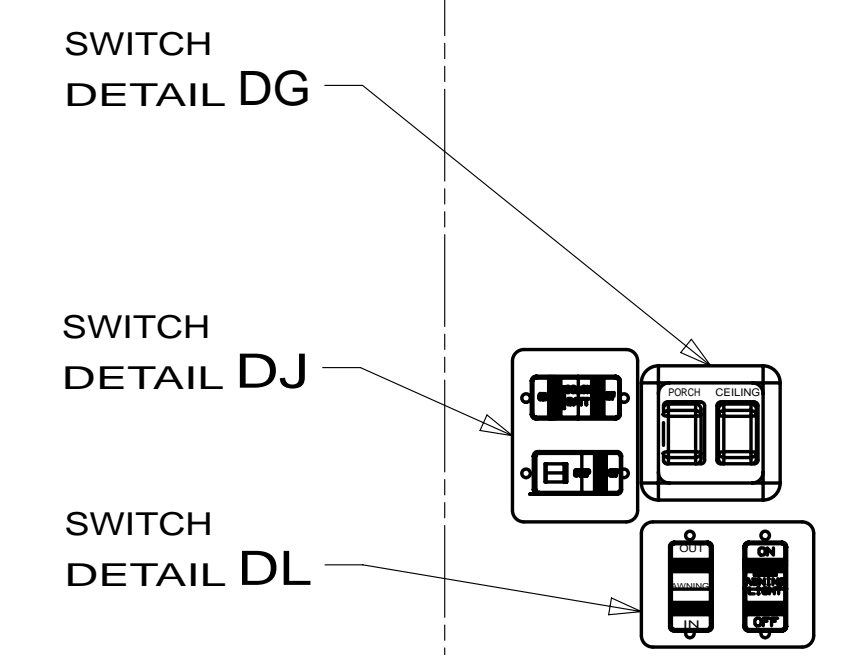
DETAIL ED



DETAIL EA



DETAIL EE 1MR 5



DETAIL EC

- NOTES:
- 5 SEE WIRING INSTL-TV/DVD FOR ADDITIONAL INFORMATION.
 - 4 MOUNT MAGNET USING PILOT HOLES IN SCREEN DOOR FRAME. MOUNT WITH MAGNET TOWARD SWITCH.
 - 3 MOUNT SWITCH AND SPACER TO BLOCK ON JAMB. ADJUST HEIGHT TO MATCH MAGNET.
 - 2 CIRCUIT FROM WIRE ASM-COACH.
 - 1 CIRCUIT FROM WIRE ASM-CHASSIS.

- 1MR TV(FRT)-19" DC LCD STEREO
- 45B LOFT BED
- 23R DRAINAGE SYSTEM/HEAT-PREWIRE
- 23T DRAINAGE SYSTEM-HEATED
- 1E2 ENTRANCE STEP-ELEC.
- 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

14 623B

DO NOT SCALE DRAWING

TITLE: **WIRING INSTL-BODY, 12V**

SHEET 5 PART NO **184831** REV

08-Jul-2014

8 7 6 5 4 3 2 1

* 184831 * A

8 7 6 5 4 3 2 1

D

D

C

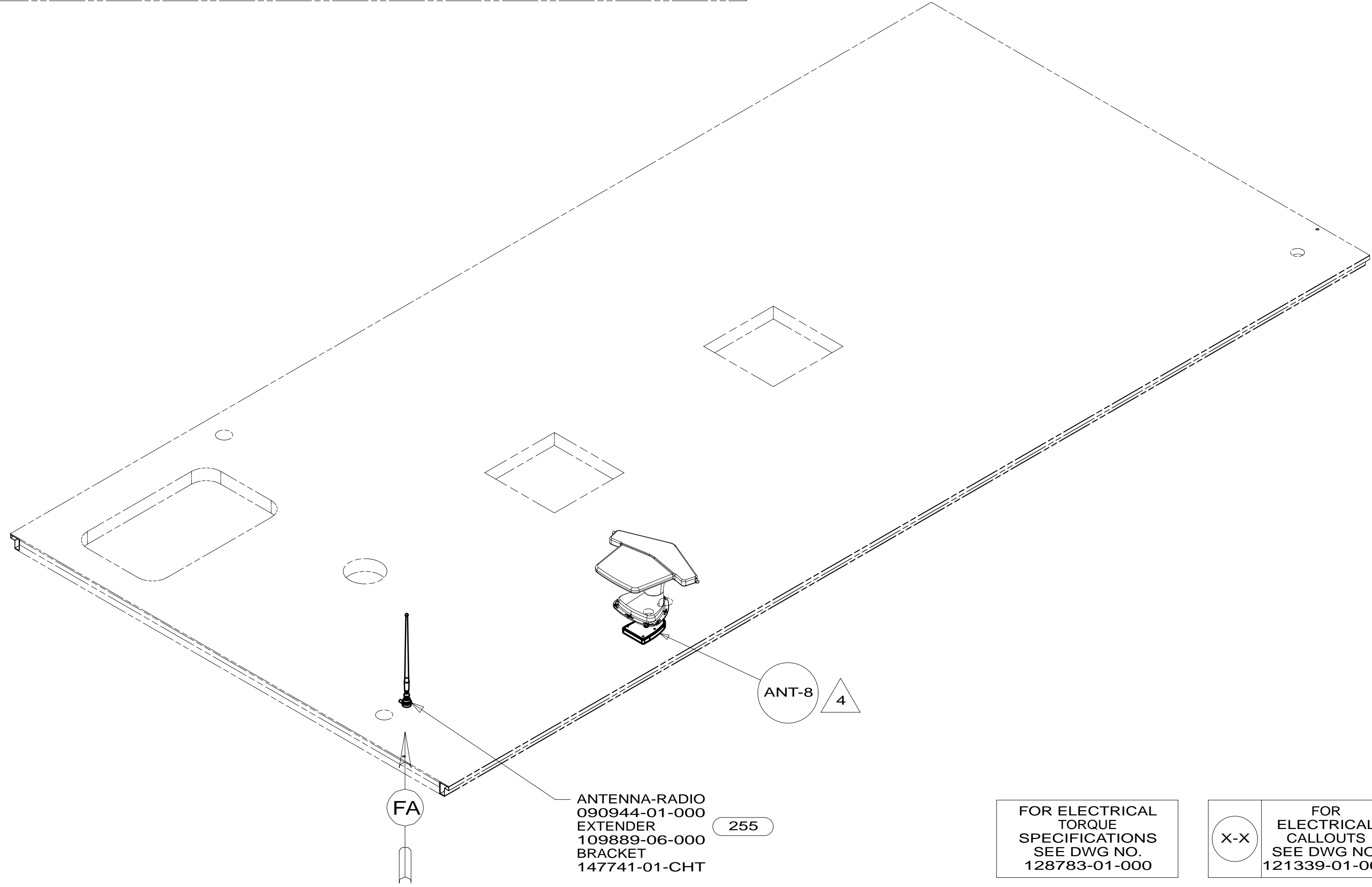
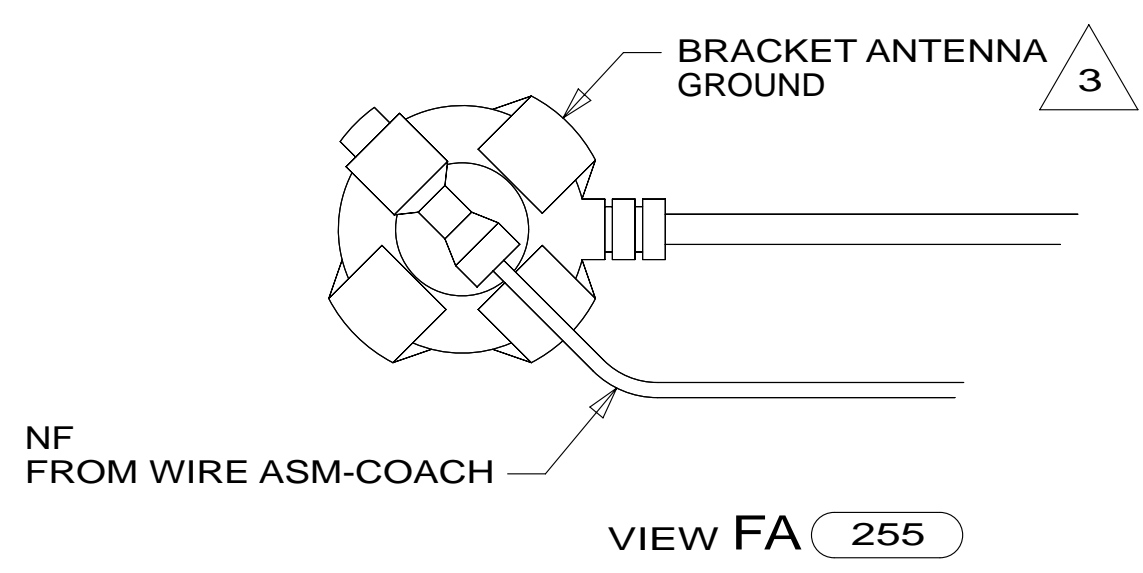
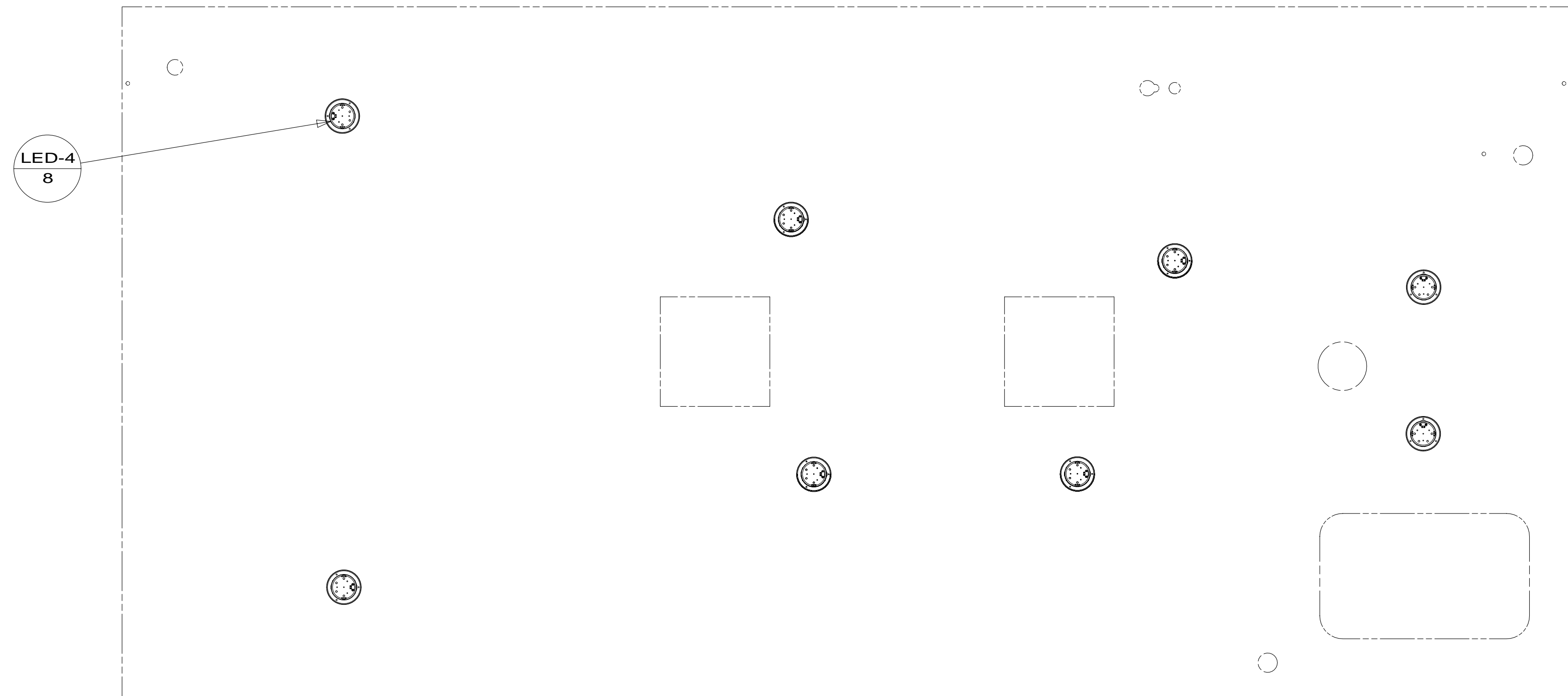
C

B

B

A

A



- NOTES:
- 4 SEE ANTENNA INSTALLATION MANUAL FOR CORRECT INSTALLATION PROCEDURE.
 - 3 WRAP BRACKET LEGS AROUND ANTENNA BASE.
 - 2 SENSOR SUPPLIED WITH SATELLITE ASSEMBLY.
 - 1. SEE ROOF ASM FOR ADDITIONAL INFORMATION.

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

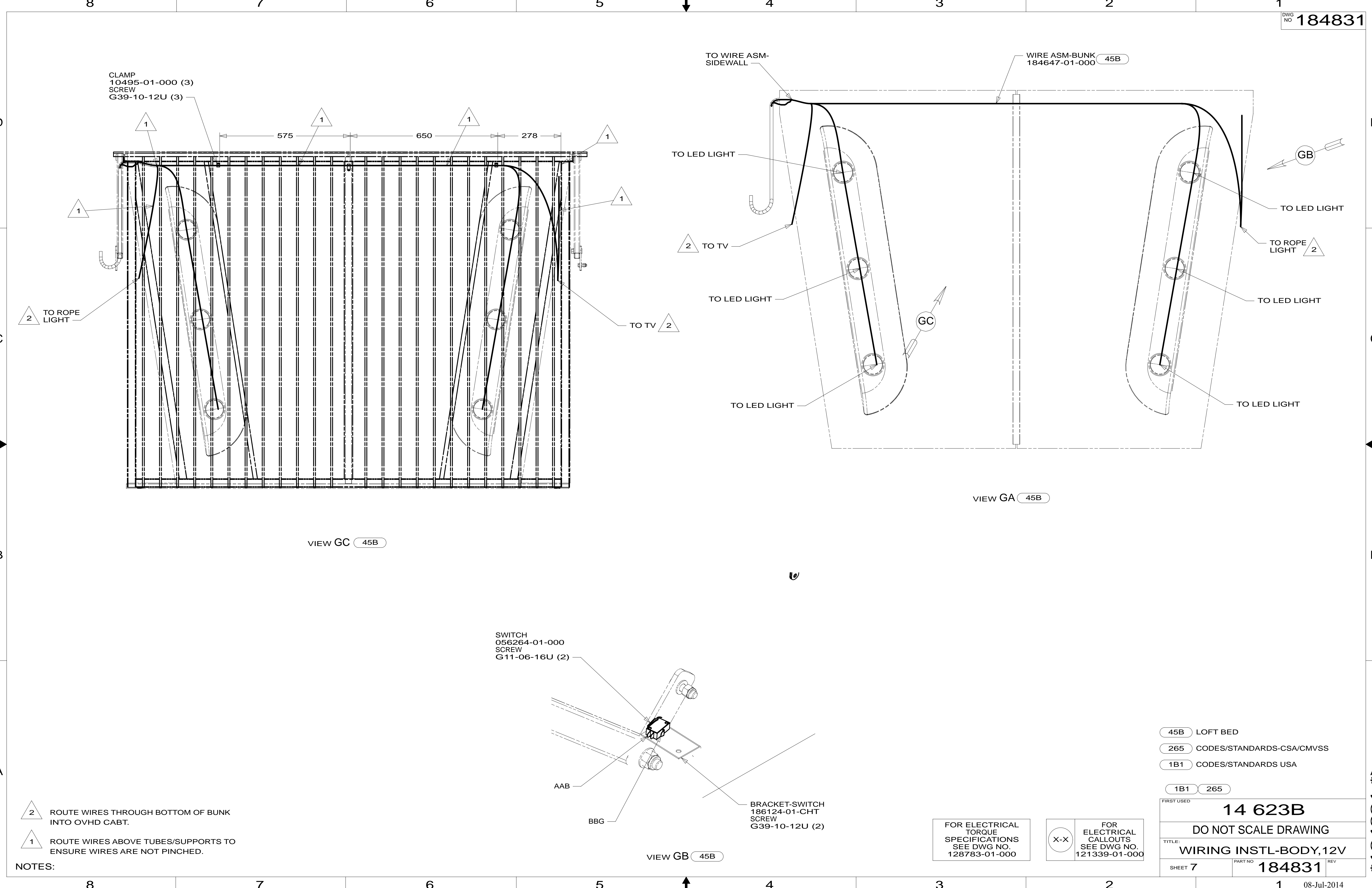
FIRST USED	14 623B	
DO NOT SCALE DRAWING		
TITLE: WIRING INSTL-BODY, 12V		
SHEET 6	PART NO 184831	REV

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

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

8 7 6 5 4 3 2 1

*184831 *A



CLAMP
10495-01-000 (3)
SCREW
G39-10-12U (3)

TO WIRE ASM-
SIDEWALL

WIRE ASM-BUNK
184647-01-000 45B

2 TO ROPE
LIGHT

2 TO TV

TO LED LIGHT

TO LED LIGHT

TO ROPE
LIGHT 2

TO LED LIGHT

TO LED LIGHT

VIEW GC 45B

VIEW GA 45B

SWITCH
056264-01-000
SCREW
G11-06-16U (2)

BRACKET-SWITCH
186124-01-CHT
SCREW
G39-10-12U (2)

VIEW GB 45B

- NOTES:
- 2 ROUTE WIRES THROUGH BOTTOM OF BUNK INTO OVHD CABT.
 - 1 ROUTE WIRES ABOVE TUBES/SUPPORTS TO ENSURE WIRES ARE NOT PINCHED.

- 45B LOFT BED
- 265 CODES/STANDARDS-CSA/CMVSS
- 1B1 CODES/STANDARDS USA

FIRST USED		14 623B	
DO NOT SCALE DRAWING			
TITLE: WIRING INSTL-BODY, 12V			
SHEET 7	PART NO	184831	REV

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

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

*184831 *A