



DANGER

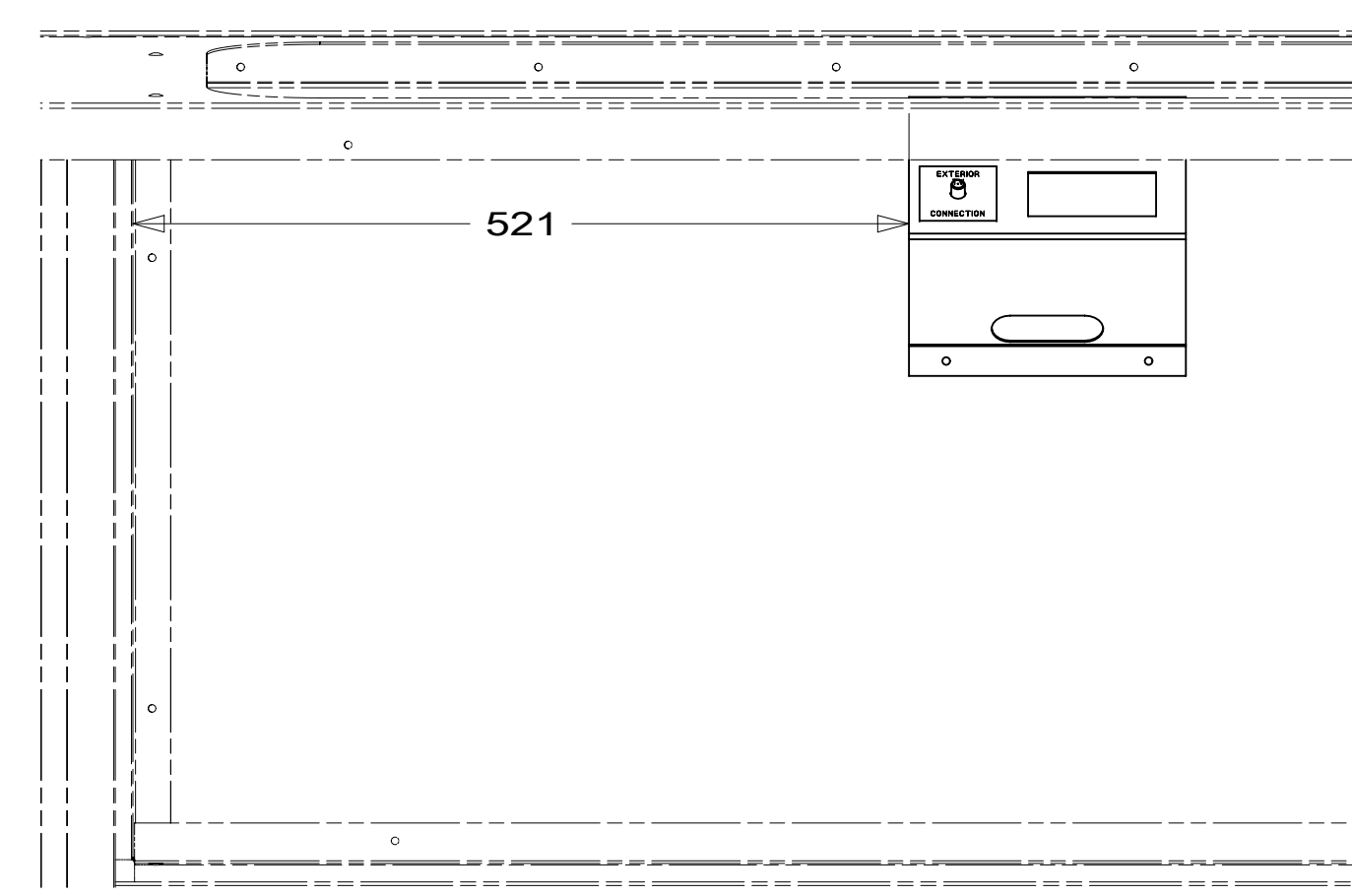
Danger of electrical shock, burns or death. Always remove all power sources before attempting any repair, service or diagnostic work. Power can be present from shore power, generator, inverter or battery. All power sources must be disabled and secured before performing any service.



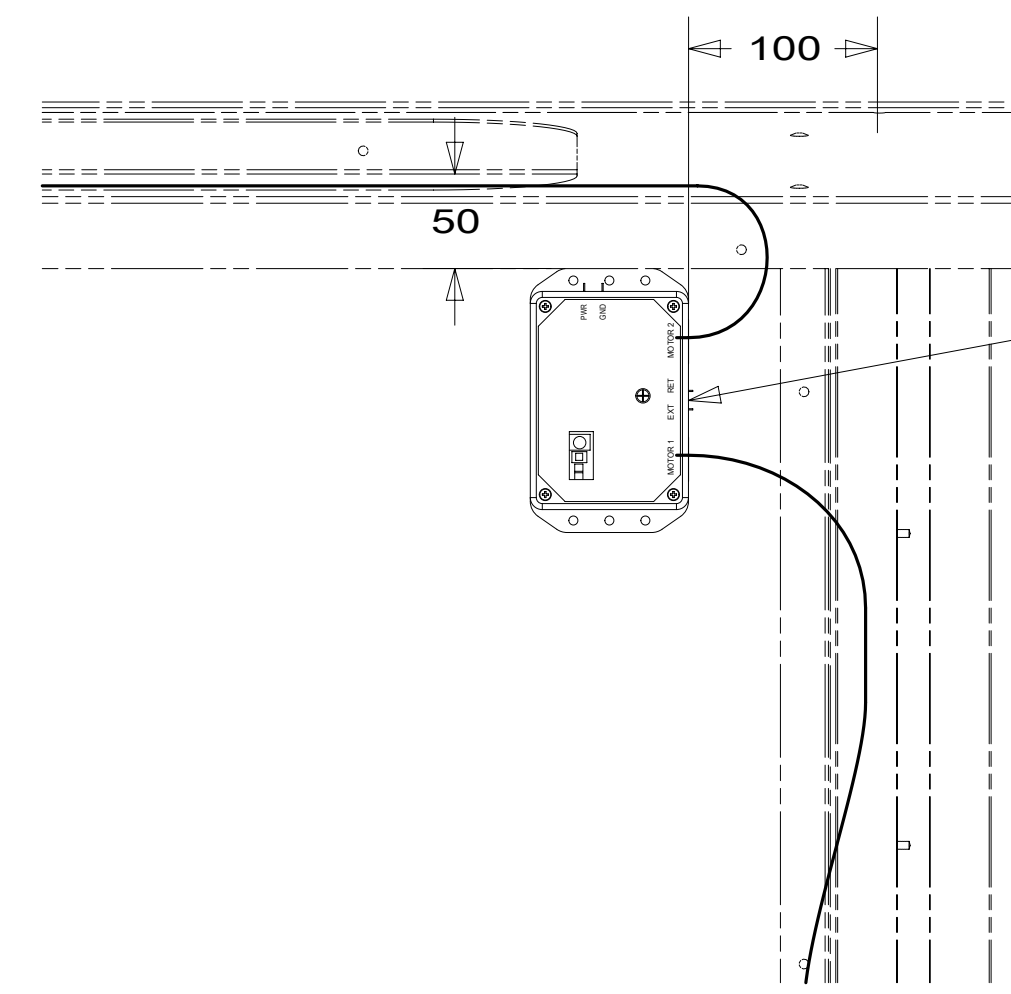
CAUTION

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

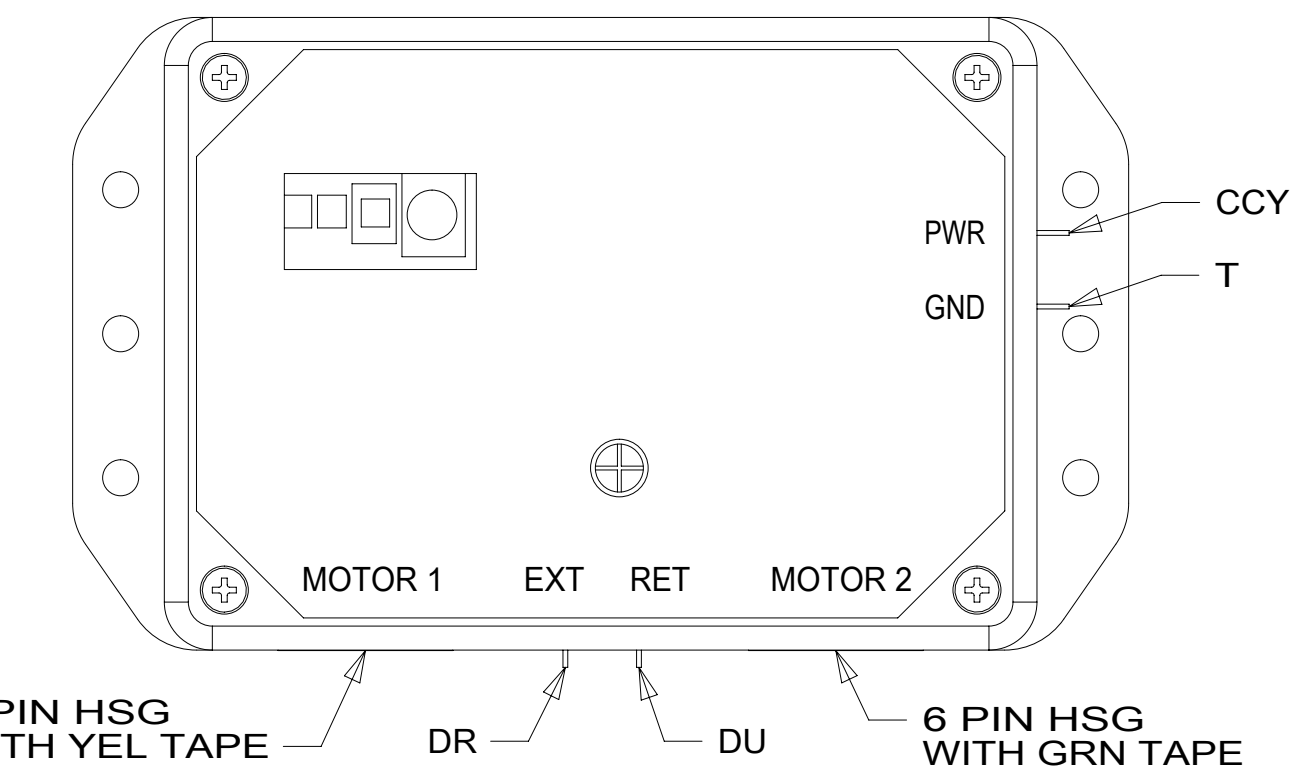


VIEW AA



VIEW AB

CONTROL-SLIDEOUT, IN-WALL
178451-01-000
SCREW
G39-08-12U (4)
DETAIL AC



DETAIL AC

D

D

C

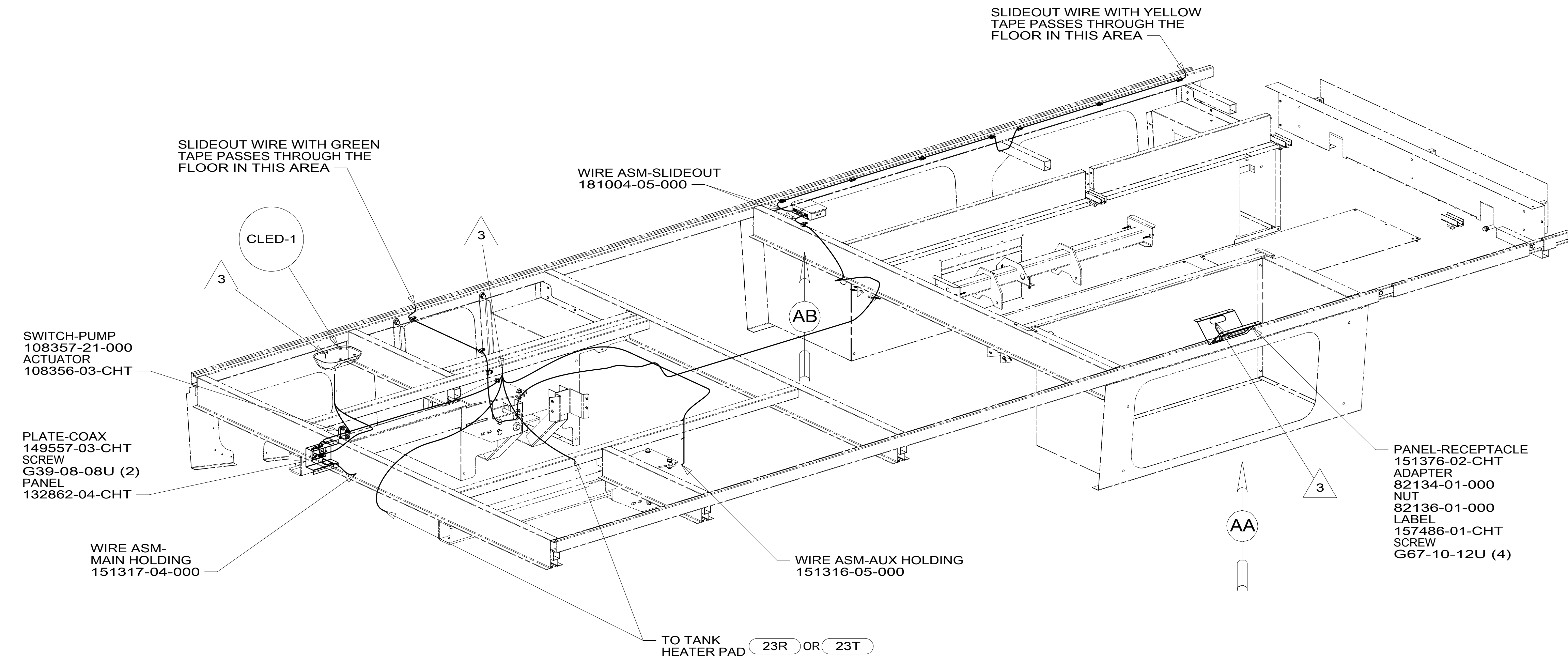
C

B

B

A

A



- NOTES:
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.
 2. ROUTE TANK SENSOR WIRES SO THEY DO NOT PASS OVER SENSORS. USE WIRE TIE MOUNT 155366-01-000 AS NEEDED. TANK SURFACE MUST BE CLEANED USING ISOPROPYL ALCOHOL AND PRIME WITH PRIMER 94.

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

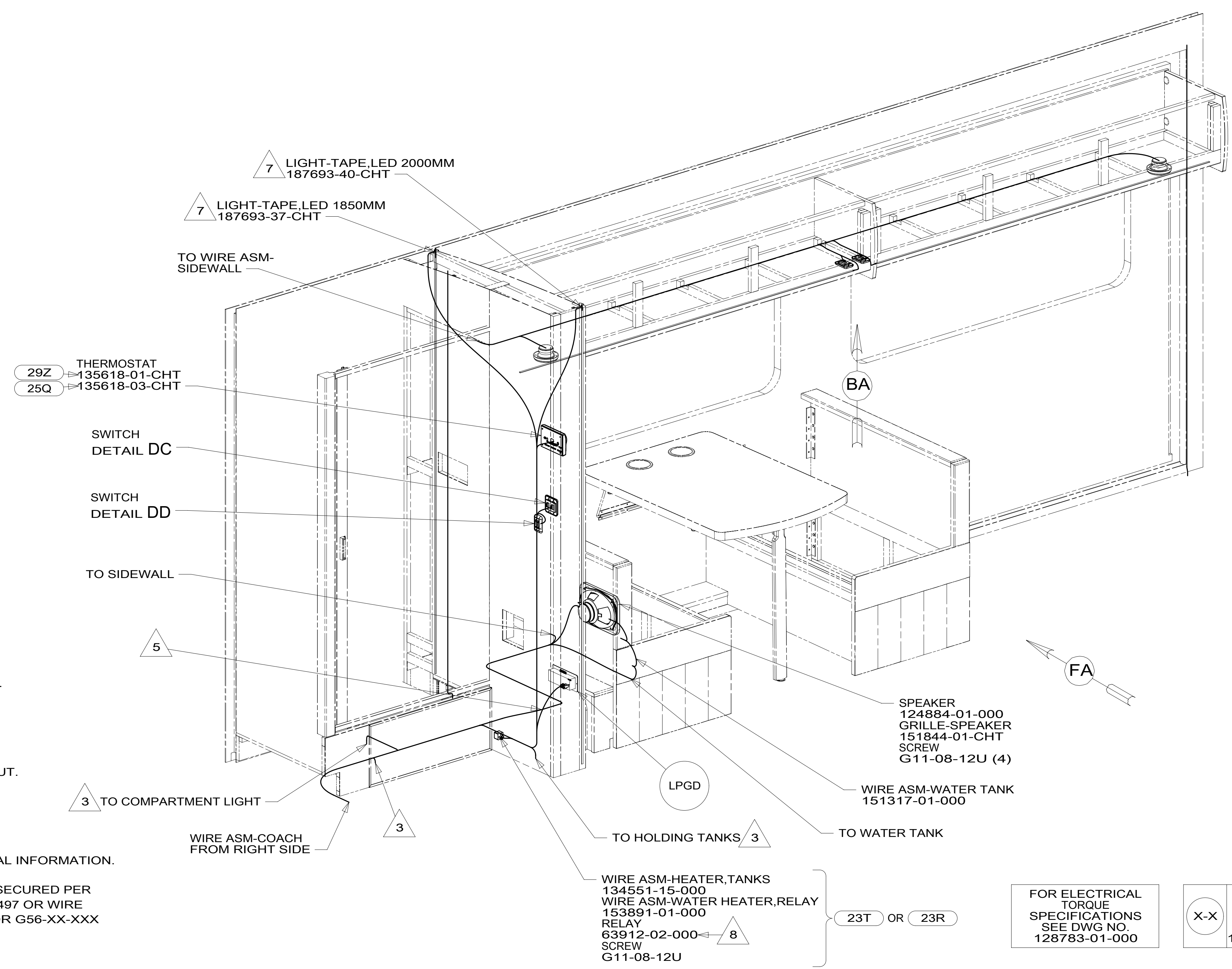
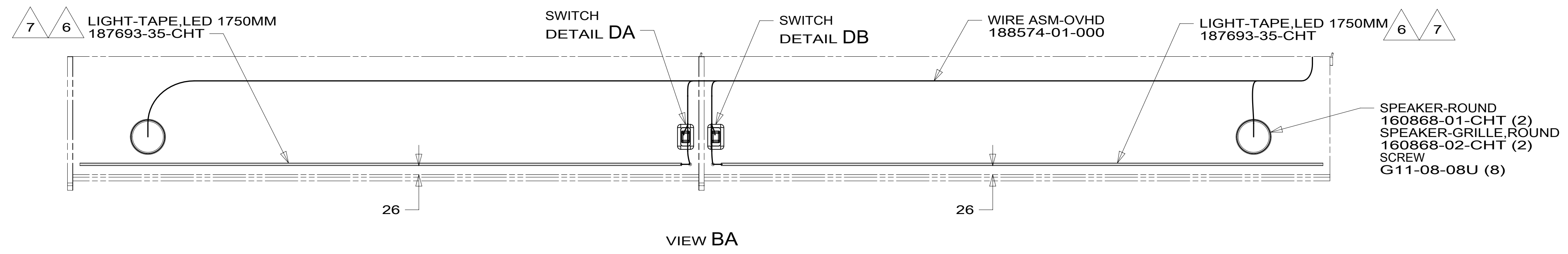
		COPYRIGHT 2014 WINNEBAGO INDUSTRIES, INC.	
DFT-ORIG	ORIG. DATE	ALL DIMENSIONS ARE IN MILLIMETERS	
CHKR		FIRST USED	
P.E.		15 524M	
M.E.		MATERIAL:	
DSNR		UNSPECIFIED TOLERANCES ARE:	
		WHOLE DIM (X)	: 3
		ONE-PLACE (X.X)	: 1.5
		TWO-PLACE (X.XX)	: 0.50
		ANGLE	: 1°
		THIRD ANGLE PROJECTION	
DO NOT SCALE DRAWING		REFER TO ES0018 FOR FASTENER TIGHTENING GUIDELINES	
TITLE: WIRING INSTL-BODY, 12V			
SHEET 1 OF 7	PART NO	188356	REV
REF:	1	21-Aug-2015	

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

188356



- 8 SECURE ABOVE FLOOR WITH SCREW CALLED OUT.
- 7 CLEAN SURFACE WITH CLEAN TOWEL.
- 6 CENTER LIGHT STRIP.
- 5 ROUTE WIRES WITH WATER LINES INTO SLIDEOUT.
- 4 PANEL SUPPLIED WITH GENERATOR.
- 3 WIRE PASSES THROUGH FLOOR AT THIS POINT.

2. SEE WIRING DIAGRAM-BODY, 12V FOR ADDITIONAL INFORMATION.

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:

- 25Q A/C ROOF-MOUNT
- 29Z A/C 14,800 - HEAT PUMP
- 23R DRAINAGE SYSTEM/HEAT-PREWIRED
- 23T DRAINAGE SYSTEM-HEATED
- 265 CODES/STANDARDS-CSA/CMVSS
- 1B1 CODES/STANDARDS USA

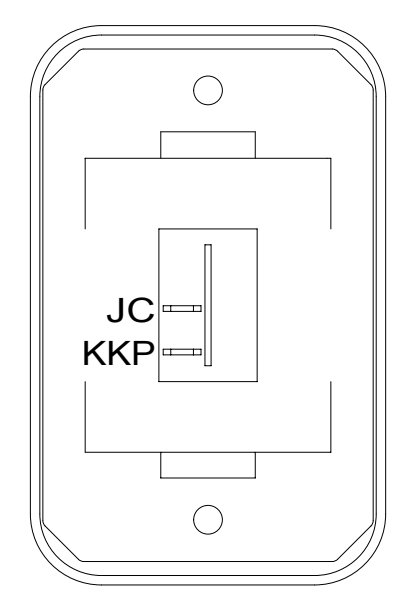
FIRST USED		15 524M	
DO NOT SCALE DRAWING			
WIRING INSTL-BODY, 12V			
SHEET 2	PART NO	188356	REV

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

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

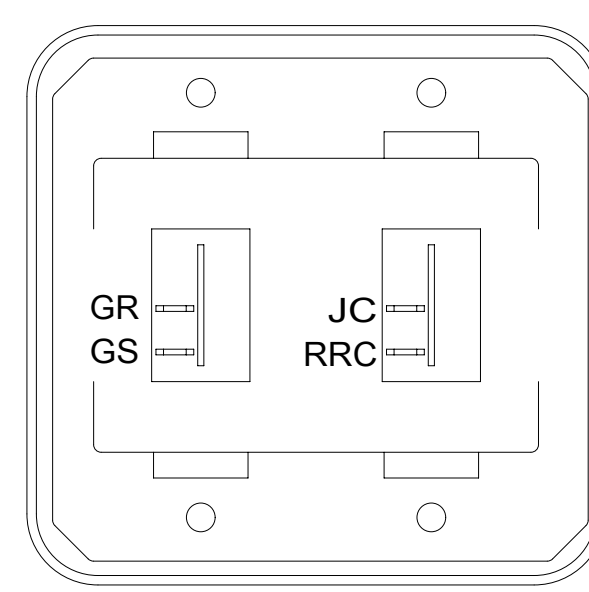
23T OR 23R

*188356 *A



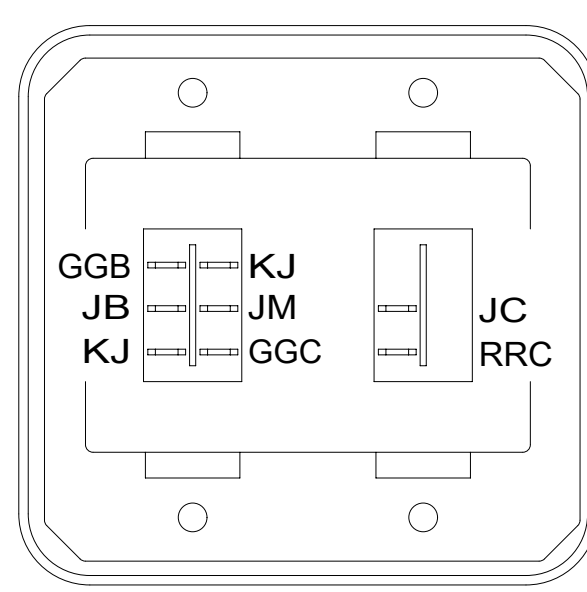
SWITCH-ROCKER
135740-01-CHT
SWITCH-BASE
135741-01-CHT
SWITCH-BEZEL
135742-01-CHT
SCREW
G11-08-08U (2)

DETAIL DA



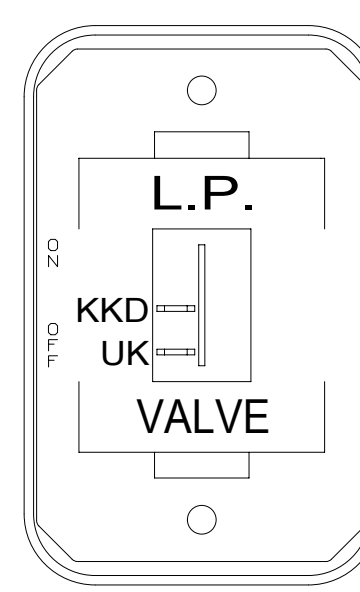
SWITCH-ROCKER
135740-01-CHT (2)
SWITCH-BASE
135741-02-CHT
SWITCH-BEZEL
135742-02-CHT
SCREW
G11-06-16U (4)

DETAIL DF 41M



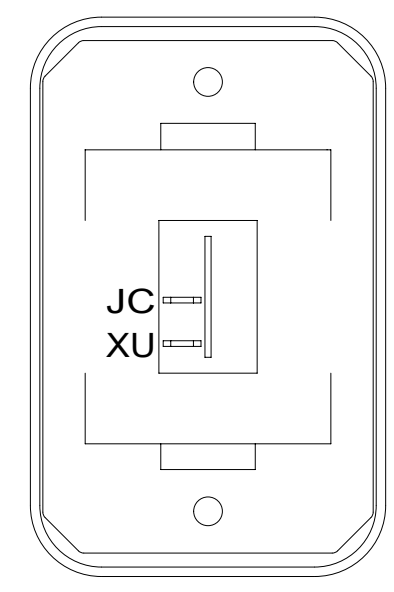
SWITCH-ROCKER
135740-01-CHT
135740-03-CHT
SWITCH-BASE
135741-02-CHT
SWITCH-BEZEL
135742-02-CHT
SCREW
G11-06-16U (4)

DETAIL DF 316



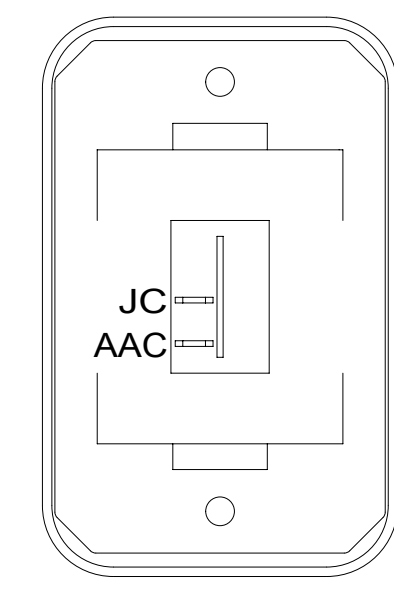
SWITCH-ROCKER
135740-01-CHT
SWITCH-BASE
135741-01-CHT
SWITCH-BEZEL
135742-59-CHT
SCREW
G11-08-08U (2)

DETAIL DN



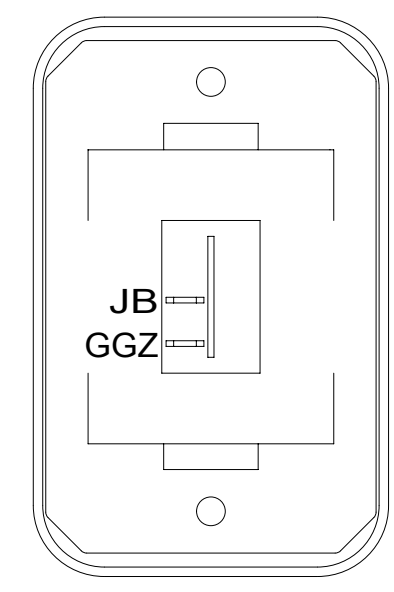
SWITCH-ROCKER
135740-01-CHT
SWITCH-BASE
135741-01-CHT
SWITCH-BEZEL
135742-01-CHT
SCREW
G11-08-08U (2)

DETAIL DB



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

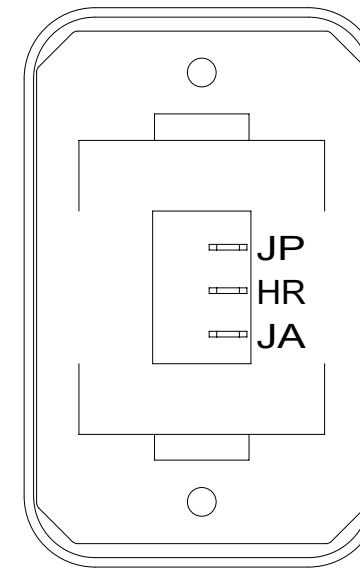
DETAIL DG



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

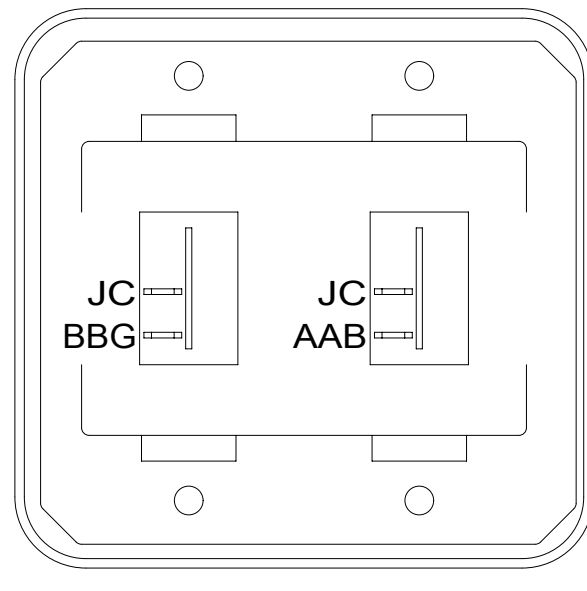
DETAIL DL

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



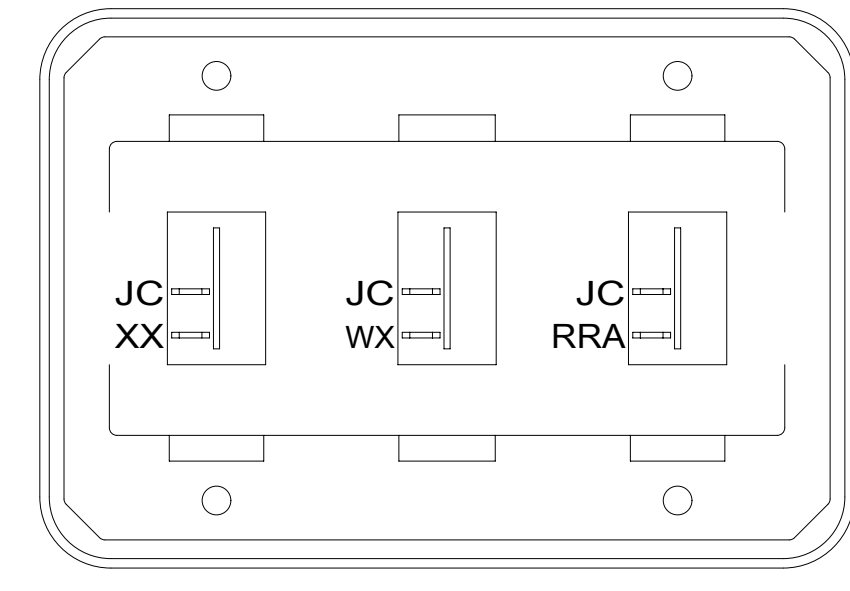
SWITCH-BLANK
138253-01-CHT
SWITCH-ROCKER
135740-06-CHT
SWITCH-BASE
135741-01-CHT
SWITCH-BEZEL
135742-01-CHT
SCREW
G11-08-08U (2)
LABEL-SWITCH
134563-01-CHT

DETAIL DP



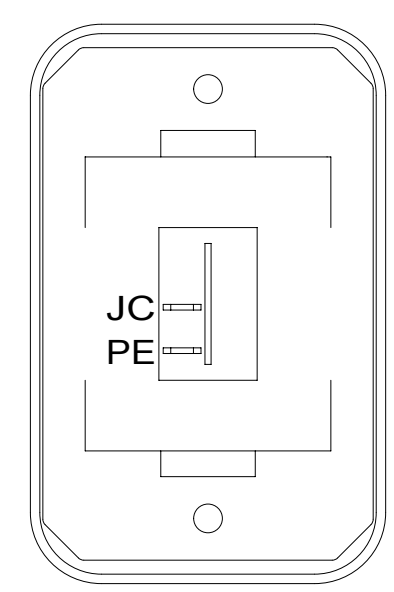
SWITCH-ROCKER
135740-01-CHT (2)
SWITCH-BASE
135741-02-CHT
SWITCH-BEZEL
135742-02-CHT
SCREW
G11-08-08U (4)

DETAIL DC



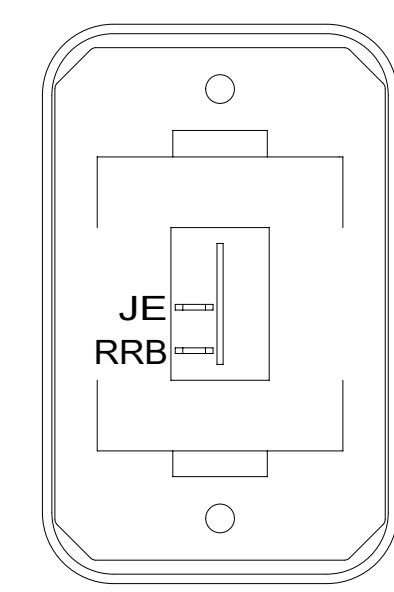
SWITCH-ROCKER
135740-01-CHT
135740-02-CHT (2)
SWITCH-BASE
135741-03-CHT
SWITCH-BEZEL
135742-03-CHT
SCREW
G11-08-08U (4)

DETAIL DH



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

DETAIL DD

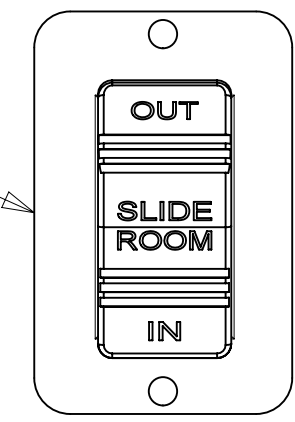


SWITCH-ROCKER
135740-01-CHT
SWITCH-BASE
135741-01-CHT
SWITCH-BEZEL
135742-01-CHT
SCREW
G11-08-08U (2)

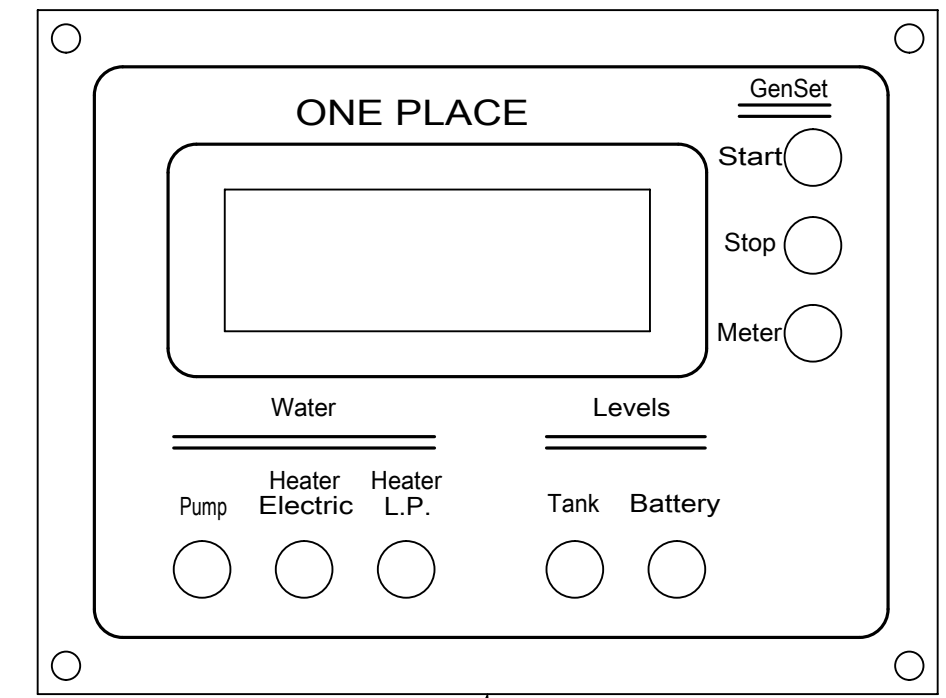
DETAIL DJ

PLATE-SWITCH
144363-02-CHT
SWITCH
108357-07-000
ACTUATOR
108356-24-CHT
SCREW
G11-08-10U (2)

LABEL-WARNING
116549-01-000



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.



DETAIL DM

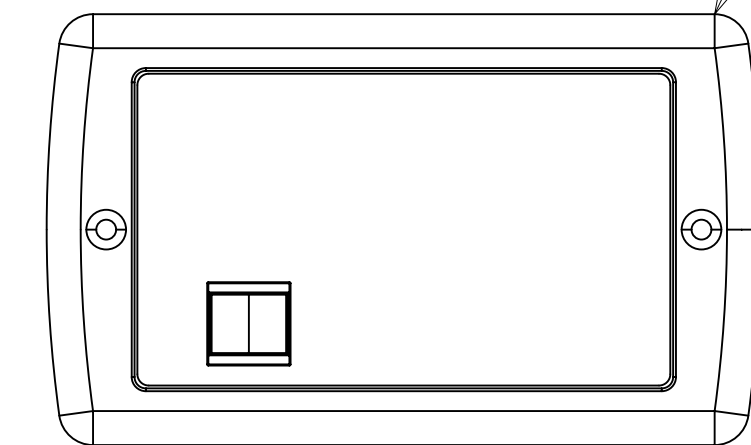
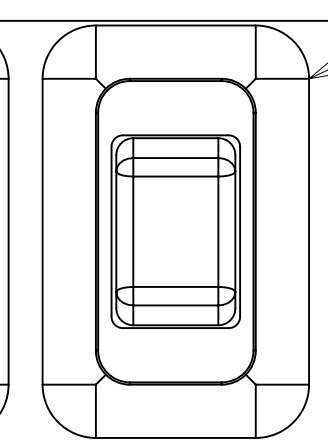
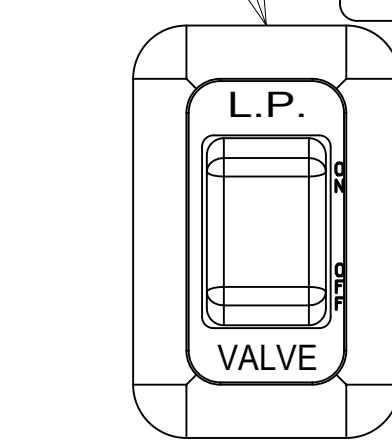
PANEL-MONITOR
175724-01-000
175724-02-000
SCREW
G11-08-08U (4)

SWITCH
DETAIL DN

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

SWITCH
DETAIL DP

GENERATOR CONTROL PANEL 33F 1



REMOTE PANEL-INVERTER
(SUPPLIED WITH INVERTER)
MODULE-12V DISCONNECT
173355-01-000

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

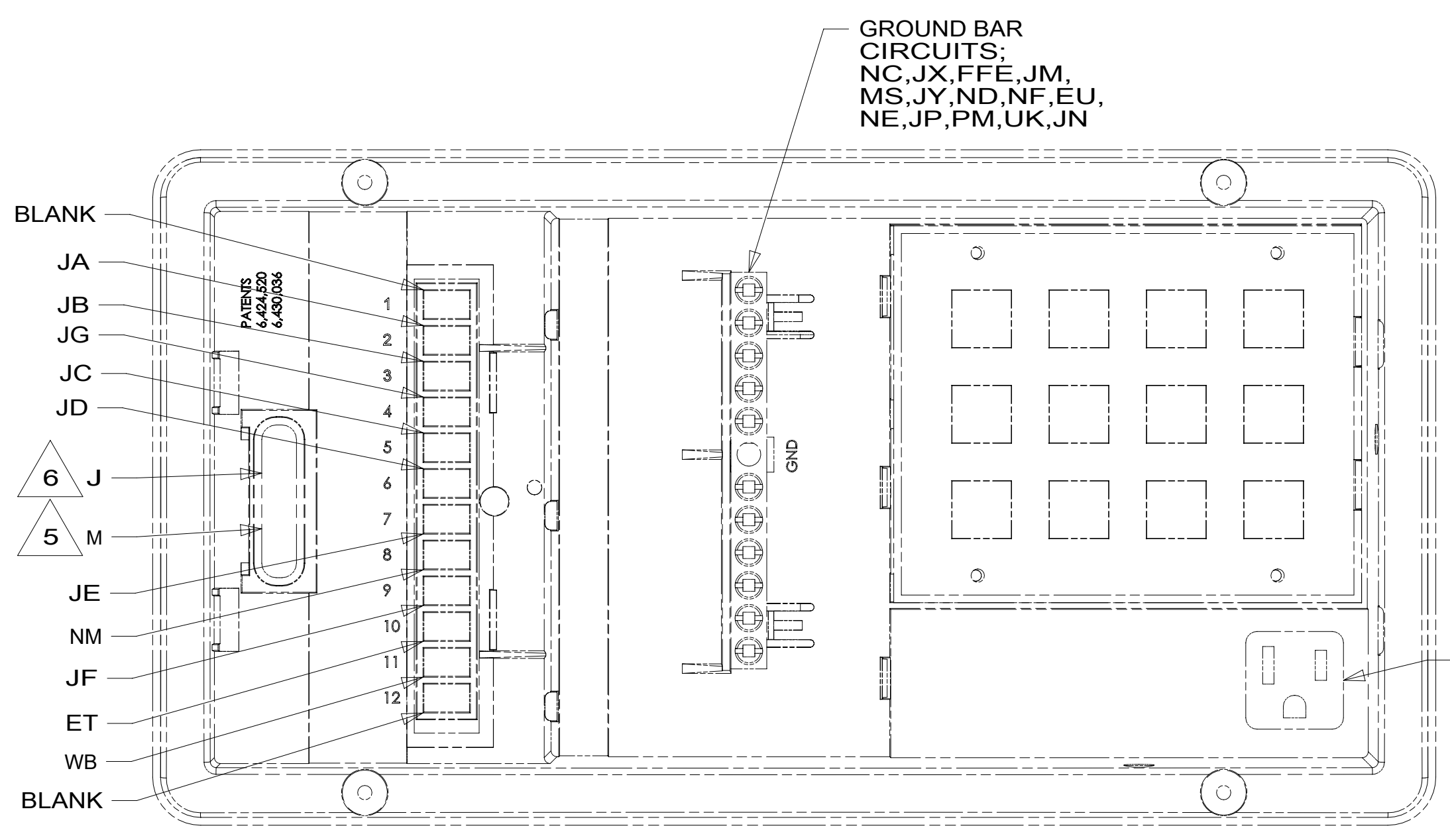
FOR ELECTRICAL CALLOUTS SEE DWG NO. 121339-01-000

- 52G GEN-3.6KW ONAN LP MICROQUIET
- 1JD DRAINAGE SYSTEM-HEATED-W/O
- 401 INVERTER-DC/AC, 1000 WATT
- 33F GEN-3.2 KW ONAN DIESEL
- 323 GENERATOR PREP KIT - DIESEL
- 321 GENERATOR PREP KIT
- 316 SKYLIGHT/ROOF VENT, POWER
- 41M VENT-POWER VENTILATOR
- 23R DRAINAGE SYSTEM/HEAT-PREWIRE
- 23T DRAINAGE SYSTEM-HEATED
- 265 CODES/STANDARDS-CSA/CMVSS
- 1B1 CODES/STANDARDS USA

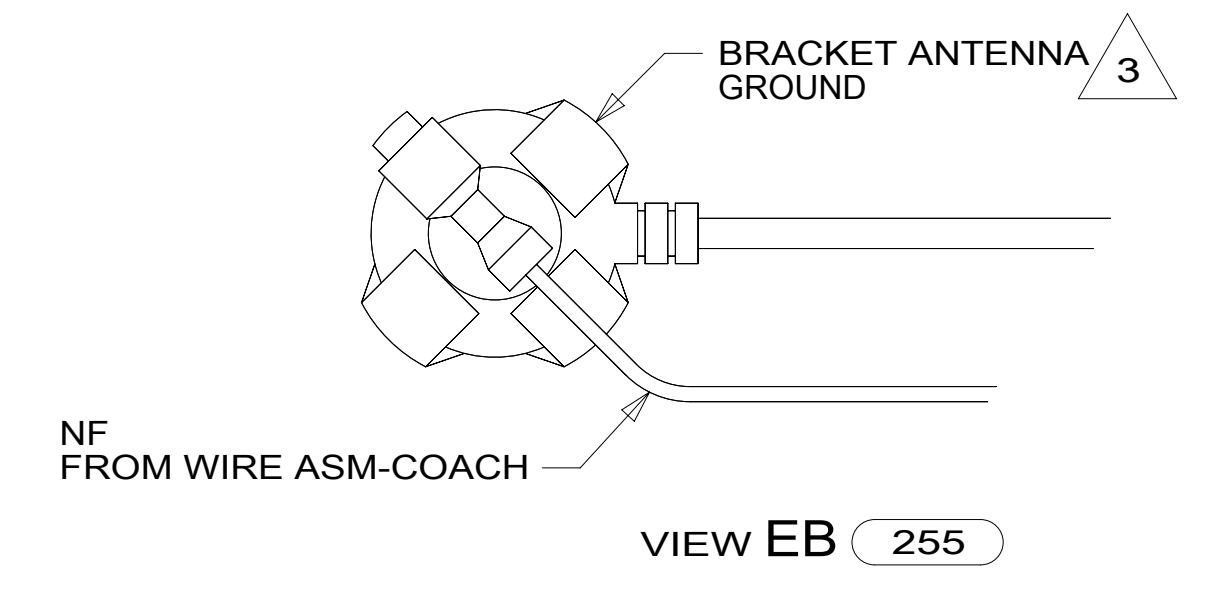
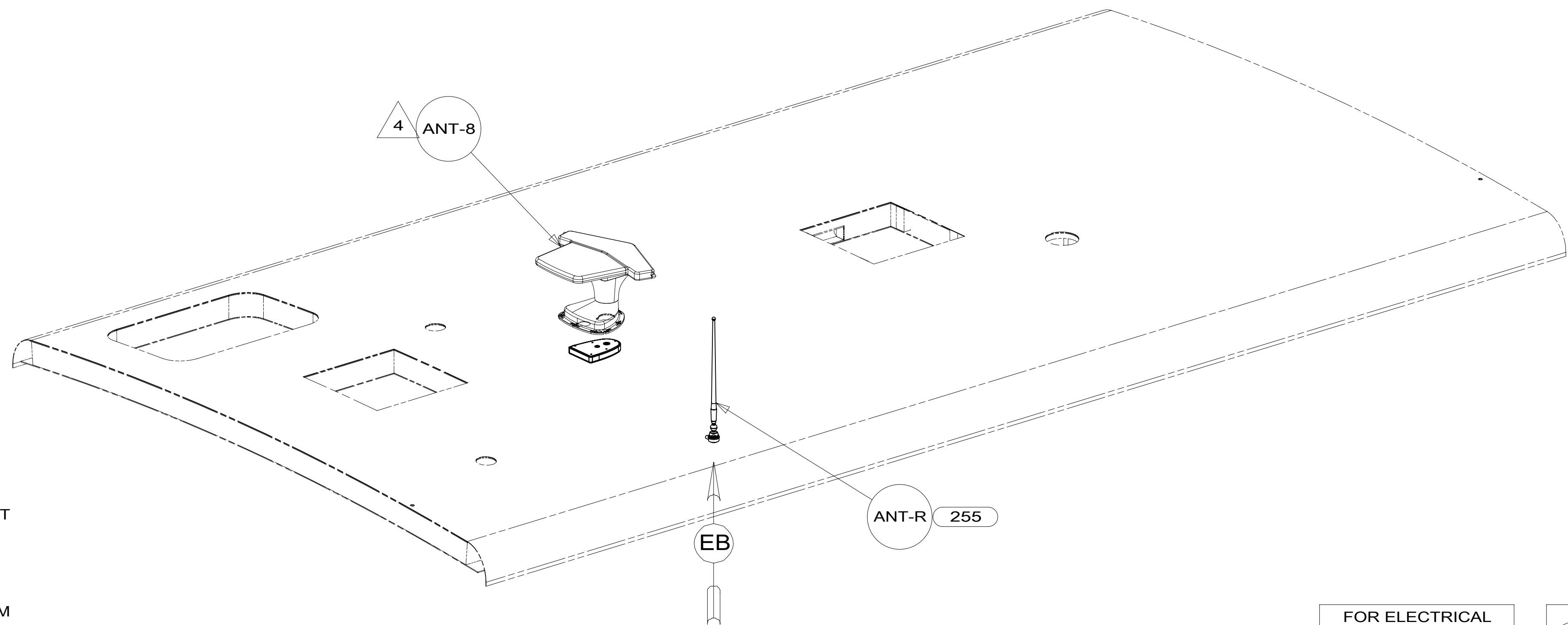
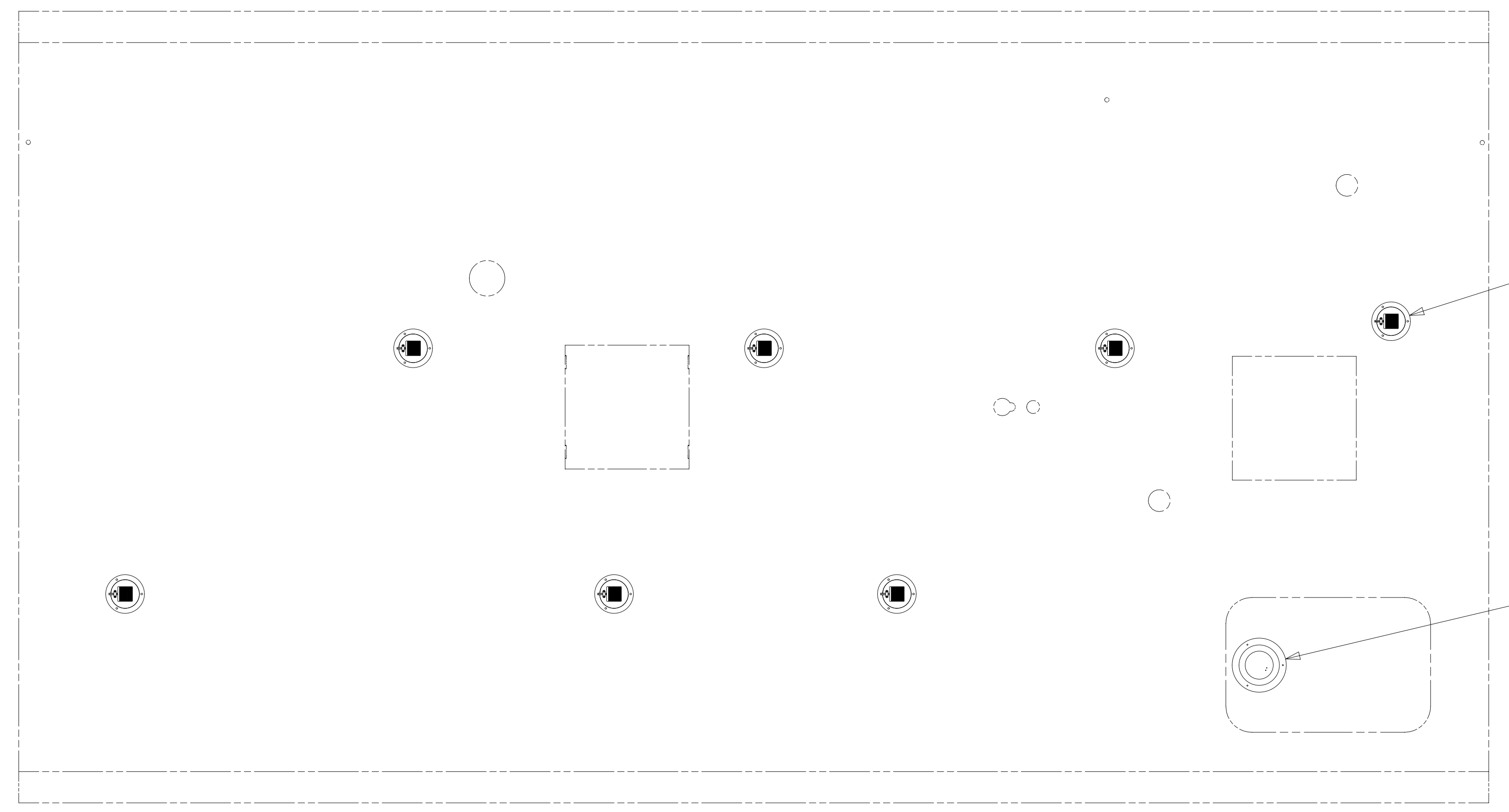
1B1	265
FIRST USED	
15 524M	
DO NOT SCALE DRAWING	
TITLE: WIRING INSTL-BODY, 12V	
SHEET 4	PART NO 188356 REV
1 21-Aug-2015	

NOTES:
1 PANEL SUPPLIED WITH GENERATOR.

188356



DETAIL EA 2



- 6 CIRCUIT FROM WIRE ASM-CHASSIS.
 - 5 CIRCUIT FROM WIRE ASM-COACH.
 - 4 SEE ANTENNA INSTALLATION MANUAL FOR CORRECT INSTALLATION PROCEDURE.
 - 3 WRAP BRACKET LEGS AROUND ANTENNA BASE.
 - 2 FOR REFERENCE ONLY. SEE LOAD CENTER/ATS ASM FOR ADDITIONAL INFORMATION.
1. SEE ROOF ASM FOR ADDITIONAL INFORMATION.

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	
15 524M	
DO NOT SCALE DRAWING	
TITLE: WIRING INSTL-BODY, 12V	
SHEET 5	PART NO 188356 REV
1 21-Aug-2015	

188356

8

7

6

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D

D

C

C

B

B

A

A

6 PIN HSG TO SLIDEOUT MOTOR WITH GREEN TAPE

6 PIN HSG TO SLIDEOUT MOTOR WITH YELLOW TAPE

WIRE ROUTED BEHIND TRIM PIECE IN THIS AREA

WIRE ROUTED BEHIND TRIM PIECE IN THIS AREA

WIRE ASM- SLIDEOUT MOTORS (REFERENCE)

WIRE PASSES THROUGH FLOOR TO SLIDEOUT CONTROL DETAIL AC

WIRE PASSES THROUGH FLOOR TO SLIDEOUT CONTROL DETAIL AC

VIEW FA

265 CODES/STANDARDS-CSA/CMVSS

1B1 CODES/STANDARDS USA

1B1 265

FIRST USED 15 524M

DO NOT SCALE DRAWING

TITLE: WIRING INSTL-BODY, 12V

SHEET 6 PART NO 188356 REV

1 21-Aug-2015

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

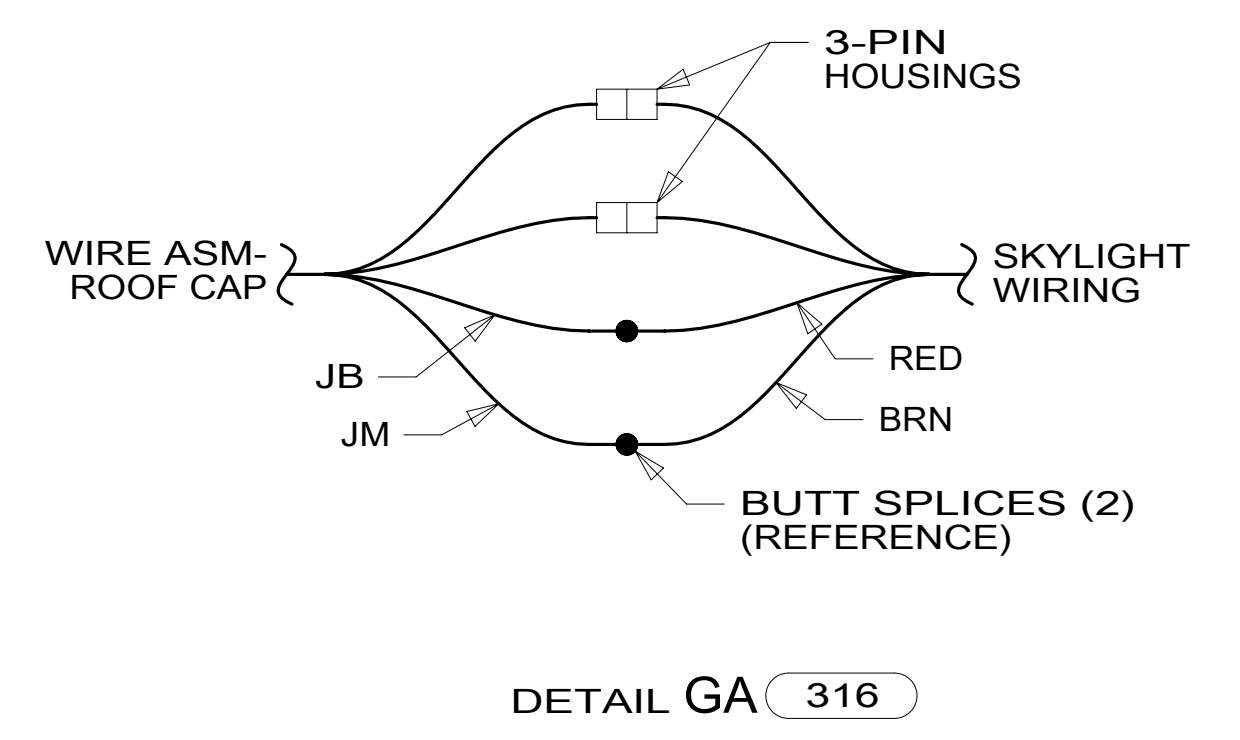
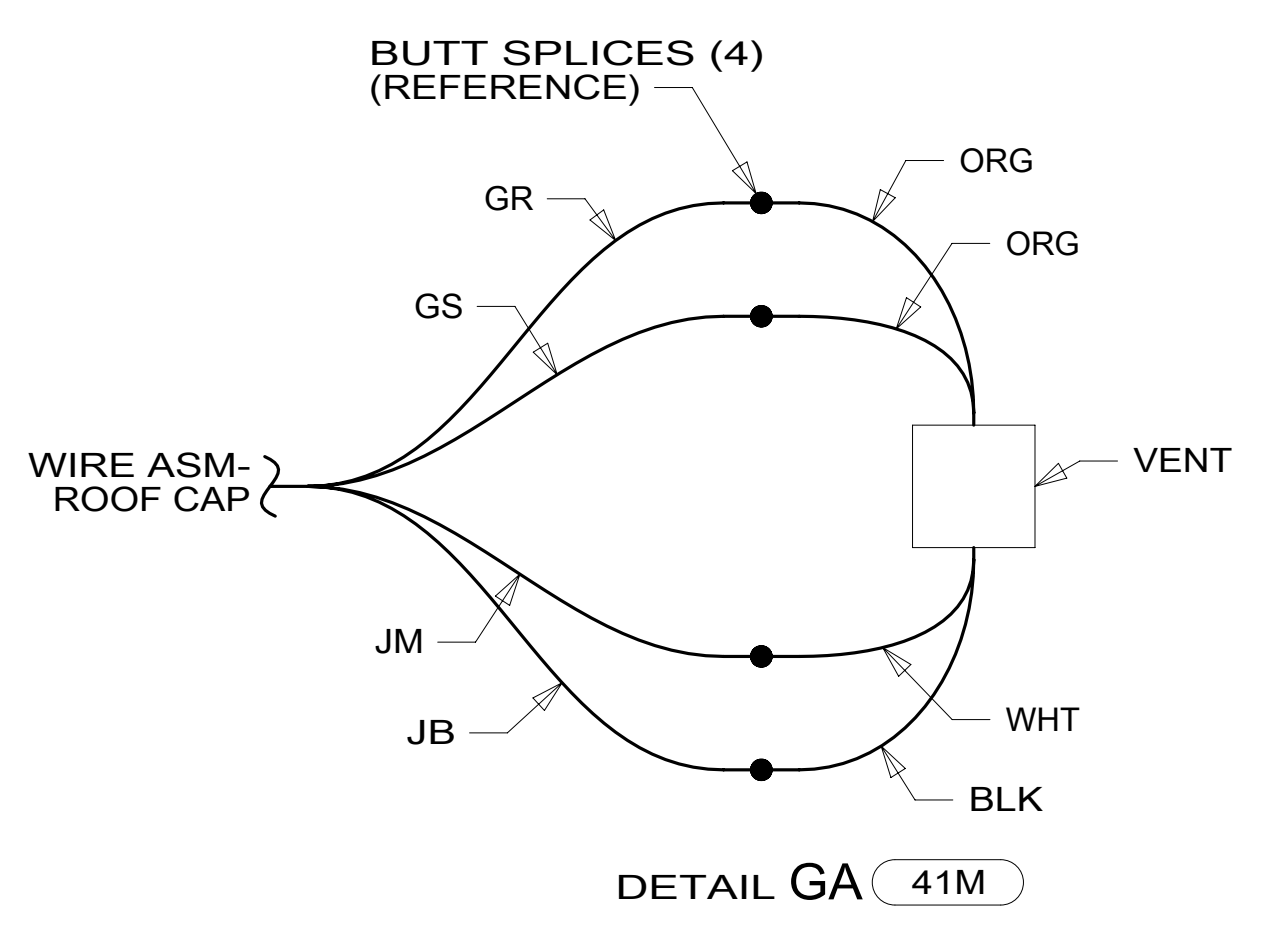
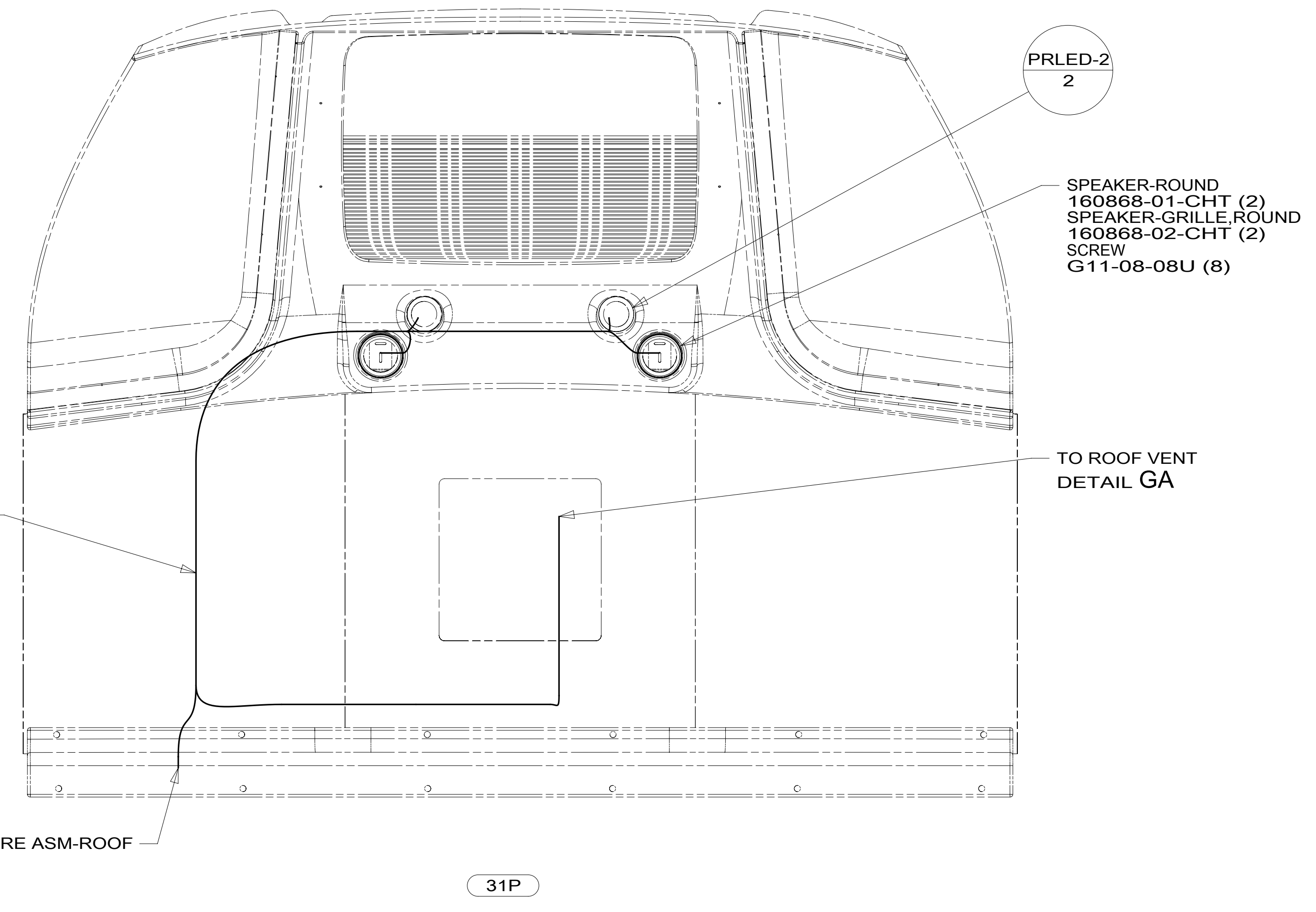
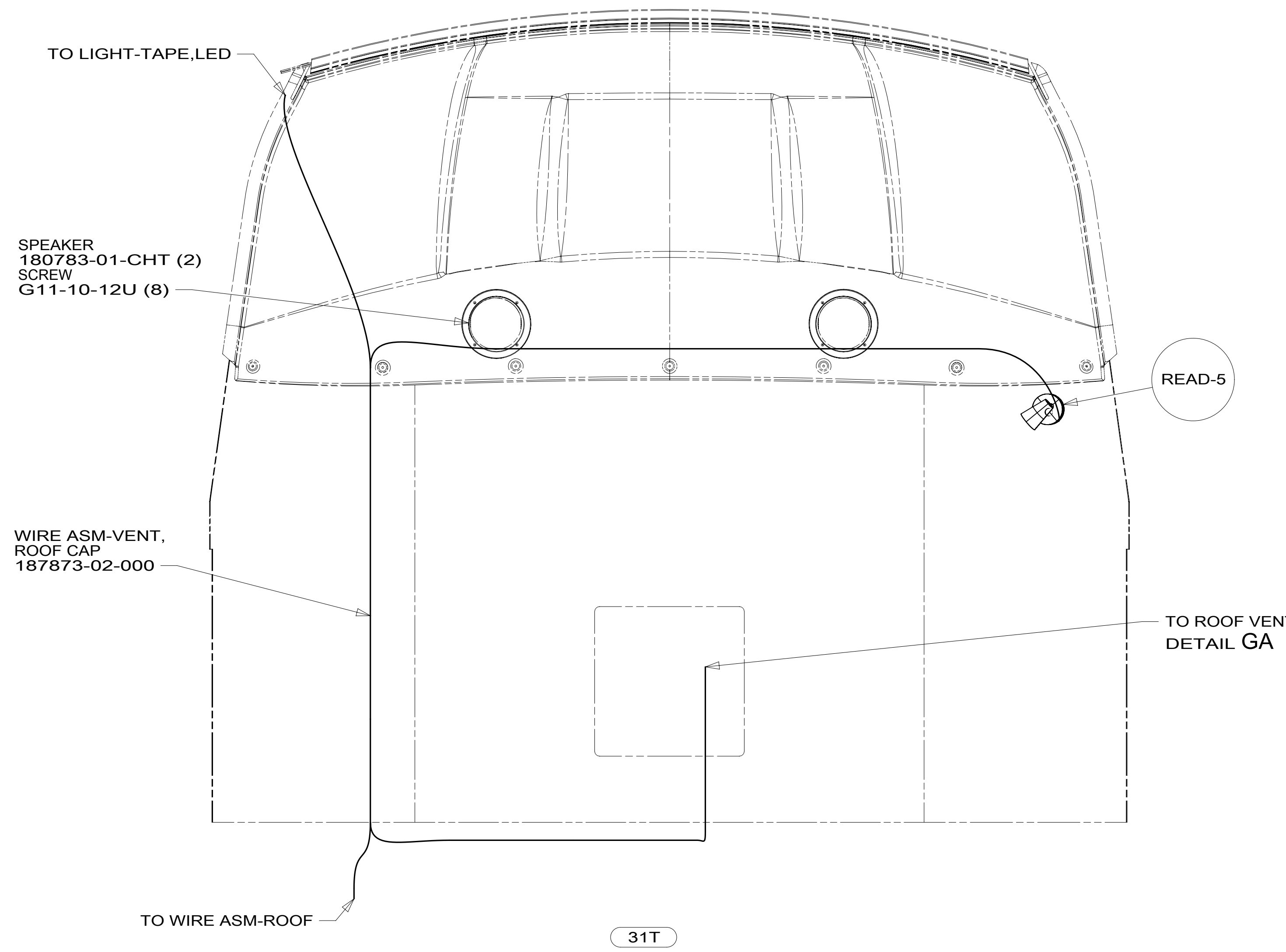
X-X FOR ELECTRICAL CALLOUTS SEE DWG NO. 121339-01-000

188356

8 7 6 5 4 3 2 1

D

D



- 31P FRONT CAP W/O BED
- 31T FRONT CAP W/BED
- 316 SKYLIGHT/ROOF VENT, POWER
- 41M VENT-POWER VENTILATOR
- 265 CODES/STANDARDS-CSA/CMVSS
- 1B1 CODES/STANDARDS USA

FIRST USED		15 524M	
DO NOT SCALE DRAWING			
TITLE: WIRING INSTL-BODY, 12V			
SHEET 7	PART NO.	188356	REV
			1 21-Aug-2015

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

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

8 7 6 5 4 3 2 1

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188356