



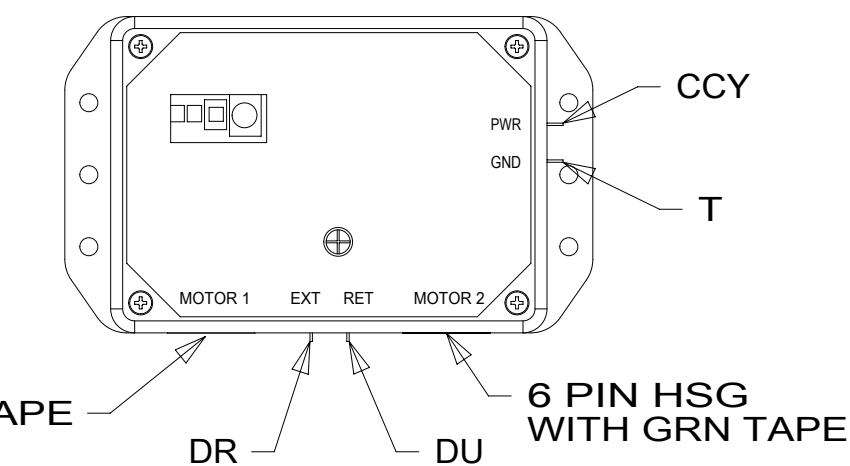
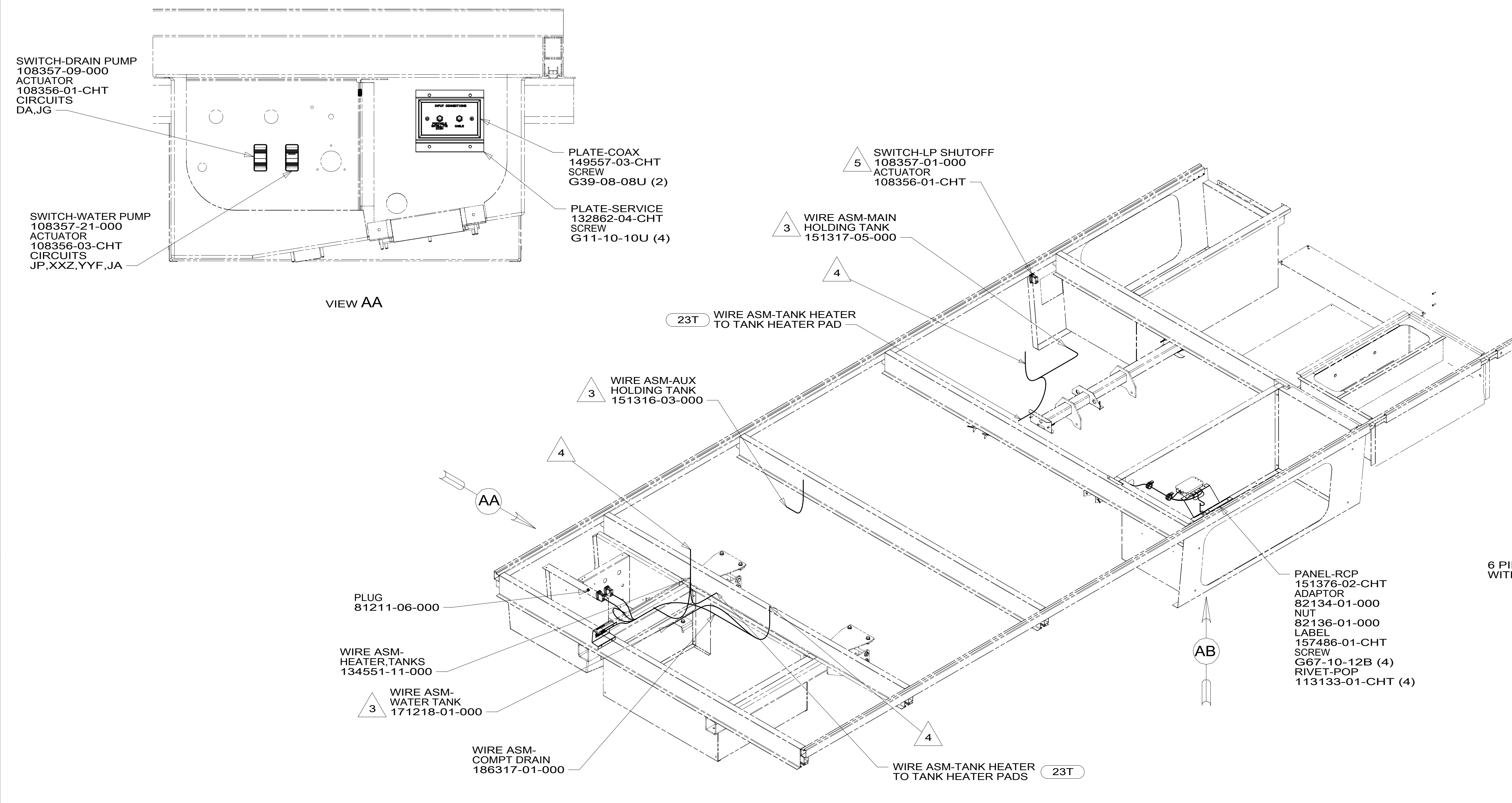
DANGER

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.



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

WINNEBAGO		COPYRIGHT 2014 WINNEBAGO INDUSTRIES, INC.	
DFT-ORIG	ORIG. DATE	14 H25T	
CHKR	ALL DIMENSIONS ARE IN MILLIMETERS		
P.E.	FIRST USED		
M.E.			
DSNR			
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	REFER TO ES0018 FOR FASTENER TIGHTENING GUIDELINES		
TITLE: WIRING INSTL-BODY, 12V			
SHEET 1 OF 6	PART NO	186249	REV
REF:	1	19-Jun-2015	

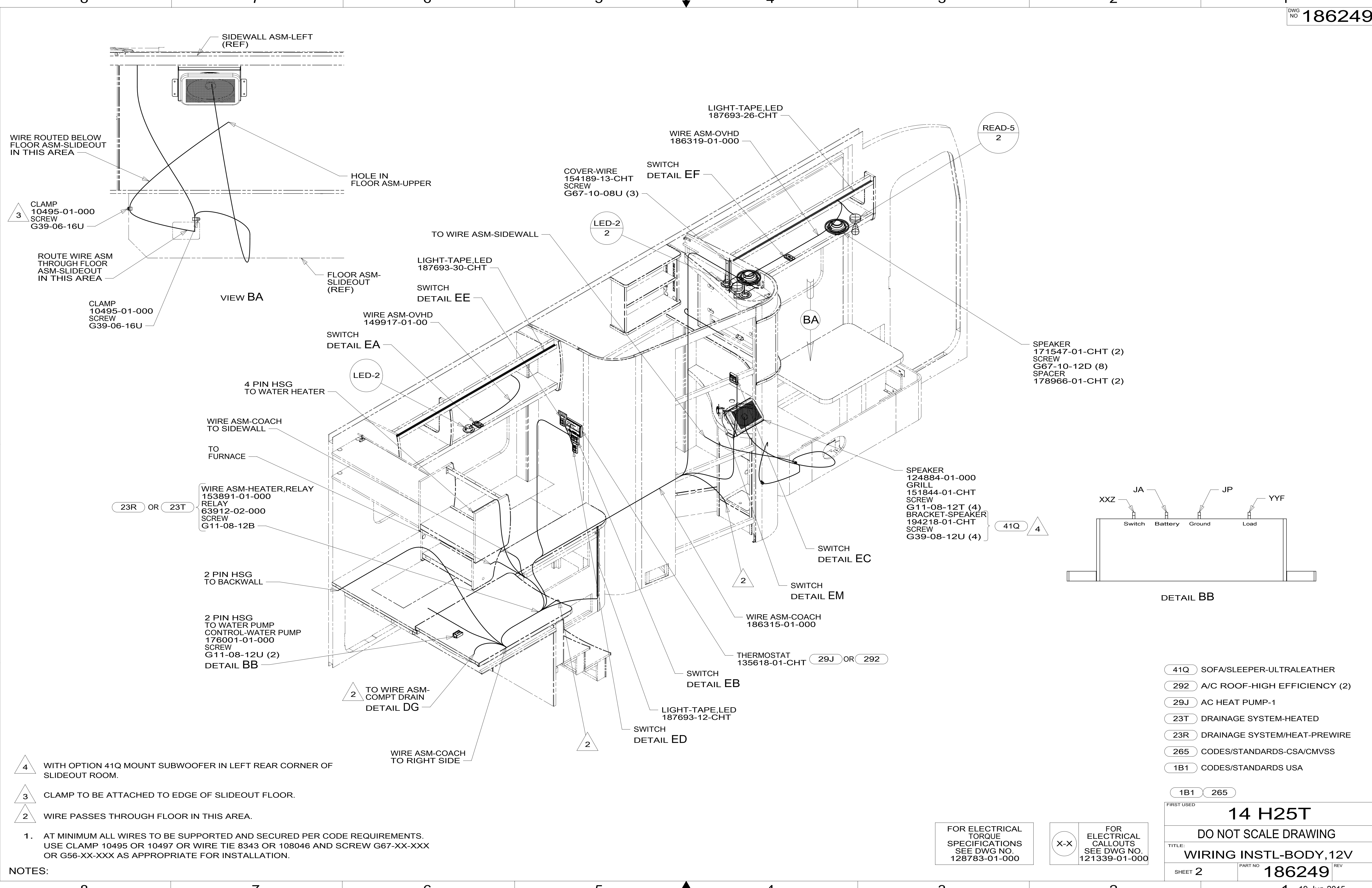
- 5 SEE WIRING INSTL-CHASSIS FOR ADDITIONAL INFORMATION.
- 4 WIRE PASSES THROUGH FLOOR IN THIS AREA.
- 3 PLACE CROSS LOCATOR ON SENSORS OVER DIMPLES ON TANK.

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. 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.

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

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

186249



- 4 WITH OPTION 41Q MOUNT SUBWOOFER IN LEFT REAR CORNER OF SLIDEOUT ROOM.
- 3 CLAMP TO BE ATTACHED TO EDGE OF SLIDEOUT FLOOR.
- 2 WIRE PASSES THROUGH FLOOR IN THIS AREA.

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.

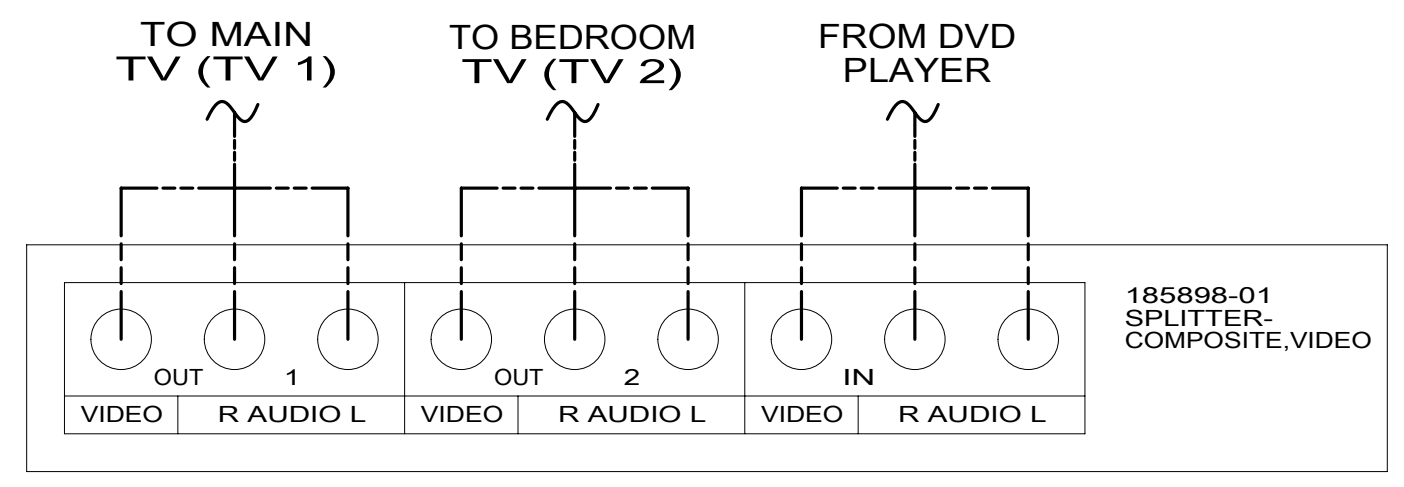
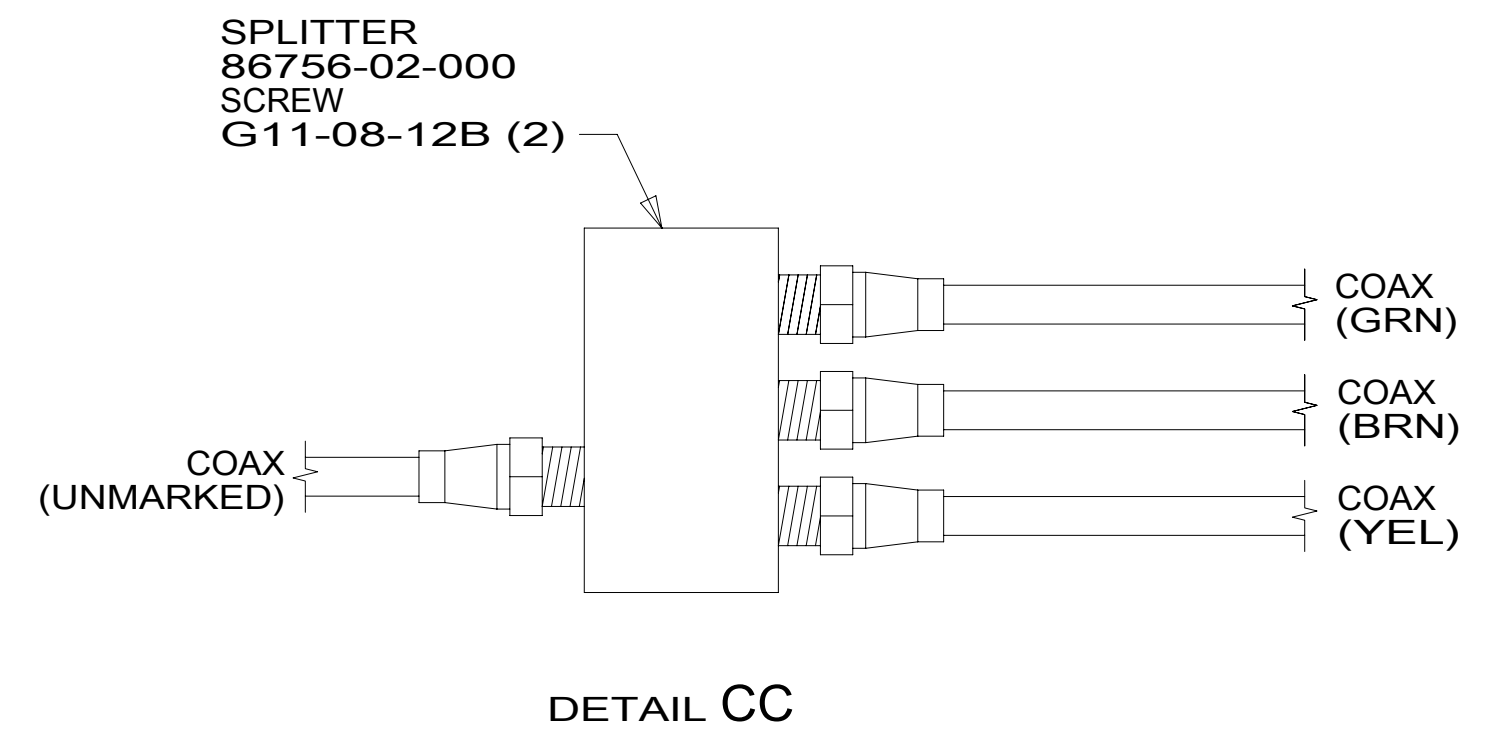
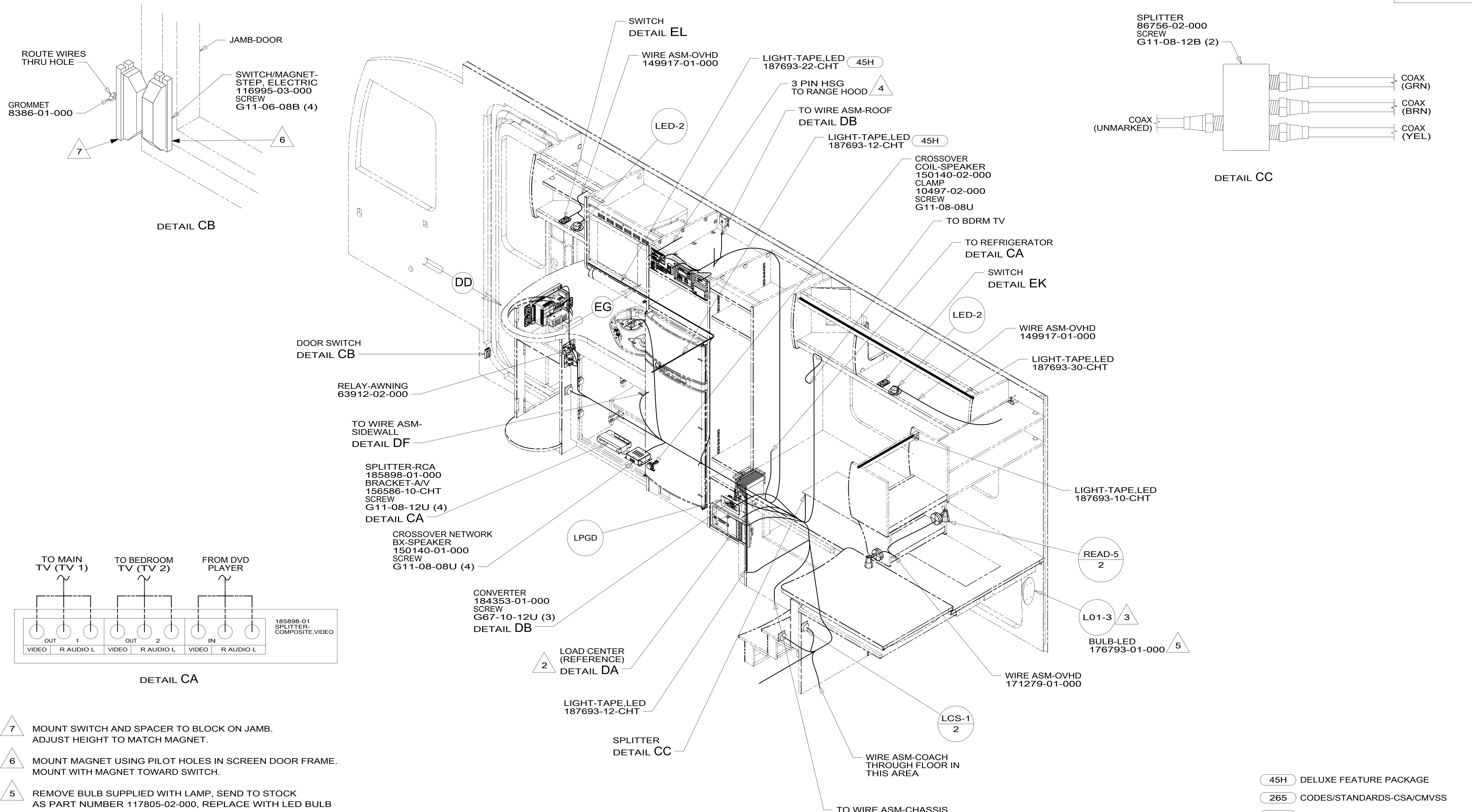
FOR ELECTRICAL TORQUE SPECIFICATIONS SEE DWG NO. 128783-01-000

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

- 41Q SOFA/SLEEPER-ULTRALEATHER
- 292 A/C ROOF-HIGH EFFICIENCY (2)
- 29J AC HEAT PUMP-1
- 23T DRAINAGE SYSTEM-HEATED
- 23R DRAINAGE SYSTEM/HEAT-PREWIRED
- 265 CODES/STANDARDS-CSA/CMVSS
- 1B1 CODES/STANDARDS USA

FIRST USED		14 H25T	
DO NOT SCALE DRAWING			
WIRING INSTL-BODY, 12V			
SHEET 2	PART NO	186249	REV
			1 19-Jun-2015

186249



- 7 MOUNT SWITCH AND SPACER TO BLOCK ON JAMB. ADJUST HEIGHT TO MATCH MAGNET.
- 6 MOUNT MAGNET USING PILOT HOLES IN SCREEN DOOR FRAME. MOUNT WITH MAGNET TOWARD SWITCH.
- 5 REMOVE BULB SUPPLIED WITH LAMP, SEND TO STOCK AS PART NUMBER 117805-02-000, REPLACE WITH LED BULB
- 4 CIRCUITS ARE PART OF WIRE ASM-SIDEWALL.
- 3 MOUNTED ON BACKWALL.
- 2 SEE LOAD CENTER/ATS FOR ADDITIONAL INFORMATION.

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.

- 45H DELUXE FEATURE PACKAGE
- 265 CODES/STANDARDS-CSA/CMVSS
- 1B1 CODES/STANDARDS USA

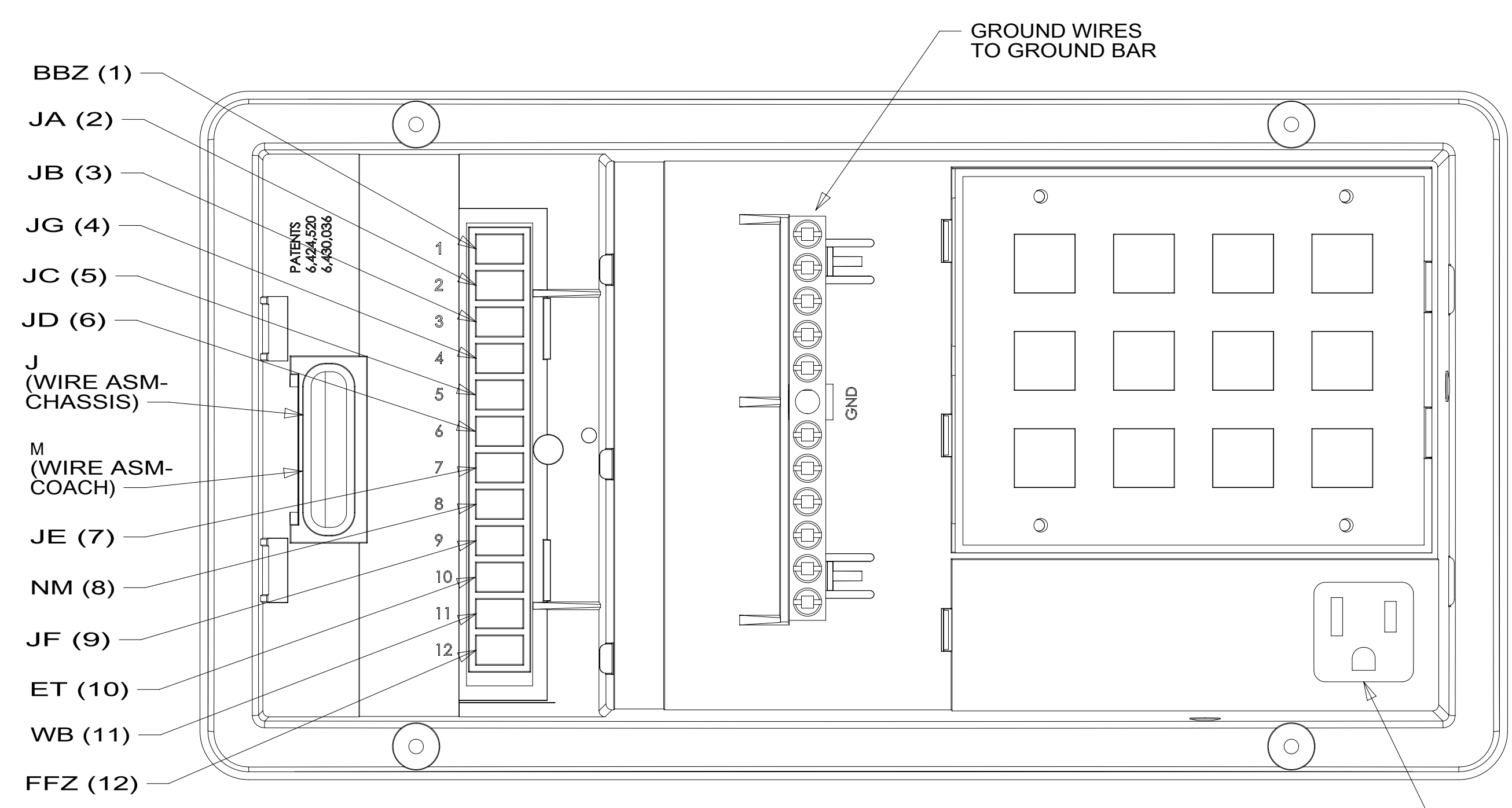
FIRST USED	14 H25T	
DO NOT SCALE DRAWING		
WIRING INSTL-BODY, 12V		
SHEET 3	PART NO 186249	REV
		1 19-Jun-2015

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

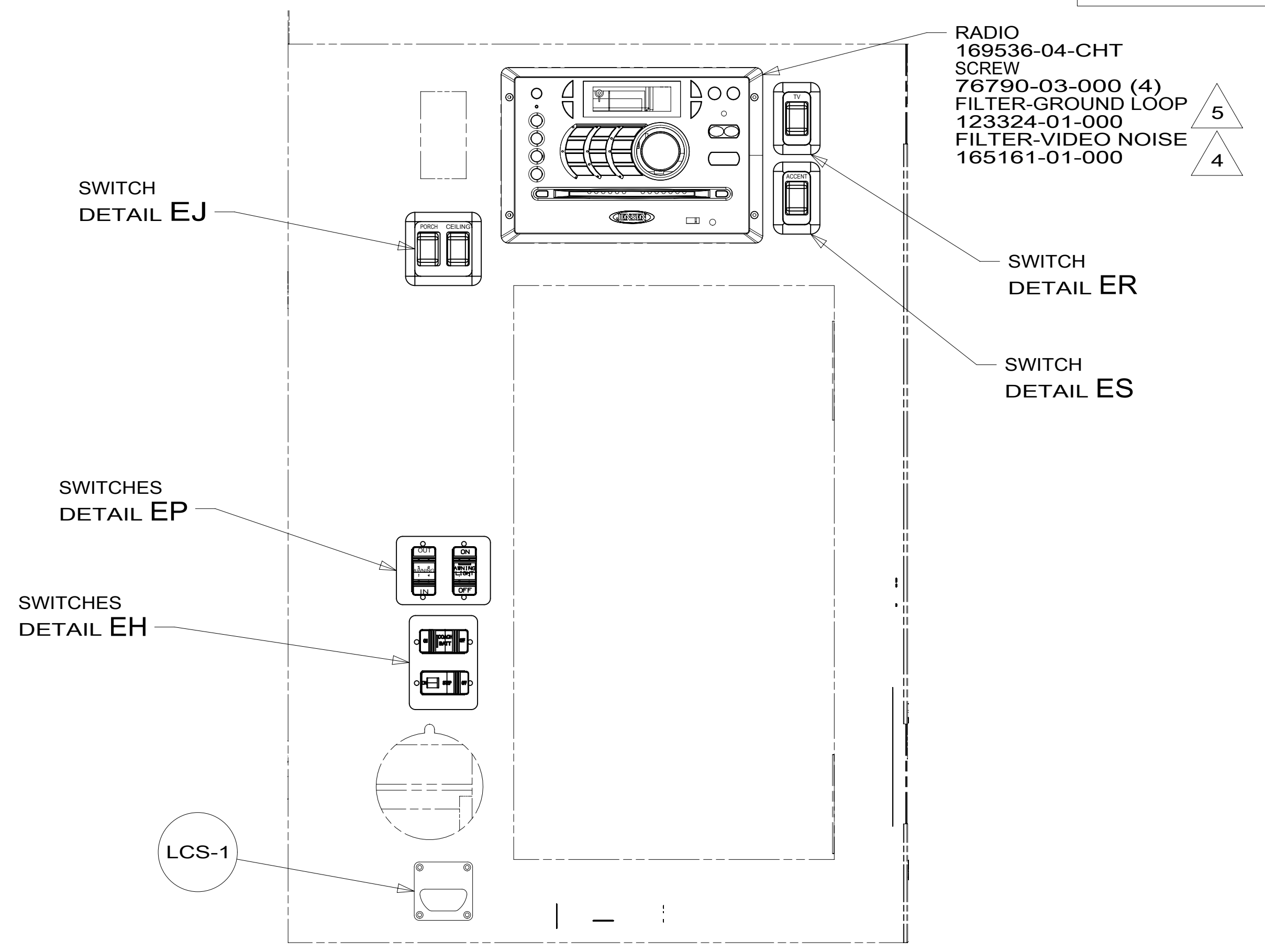
FOR ELECTRICAL CALLOUTS SEE DWG NO. 121339-01-000

186249

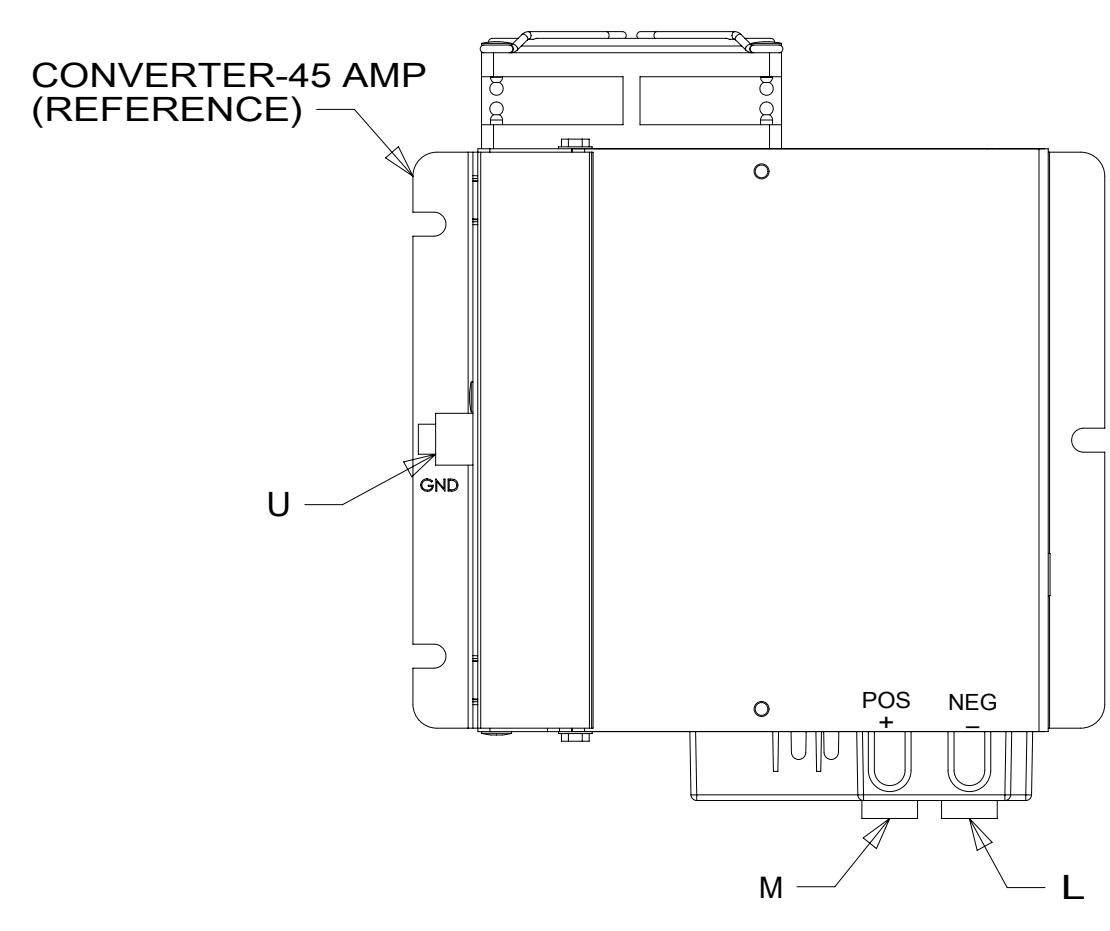
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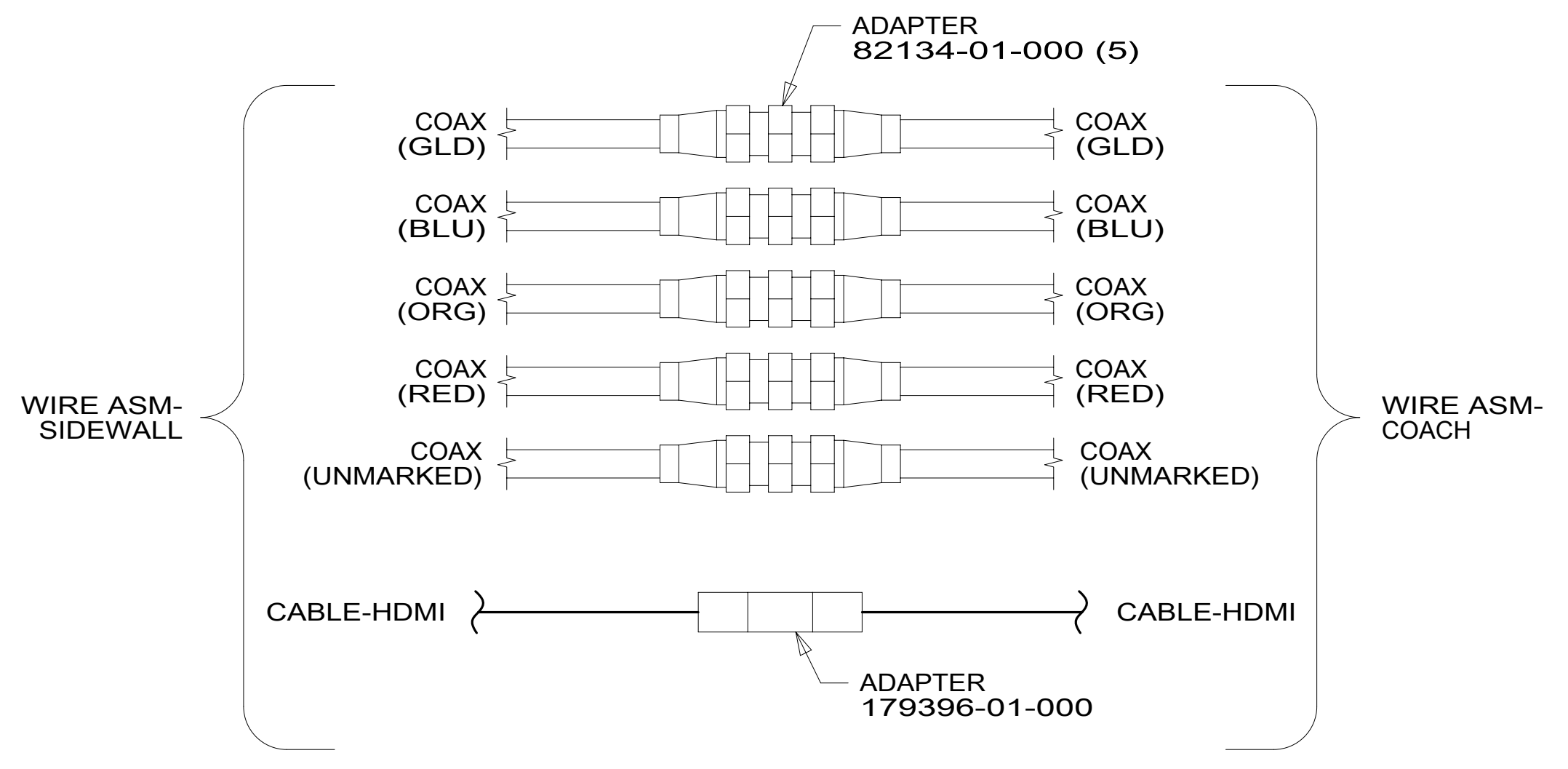
DETAIL DA



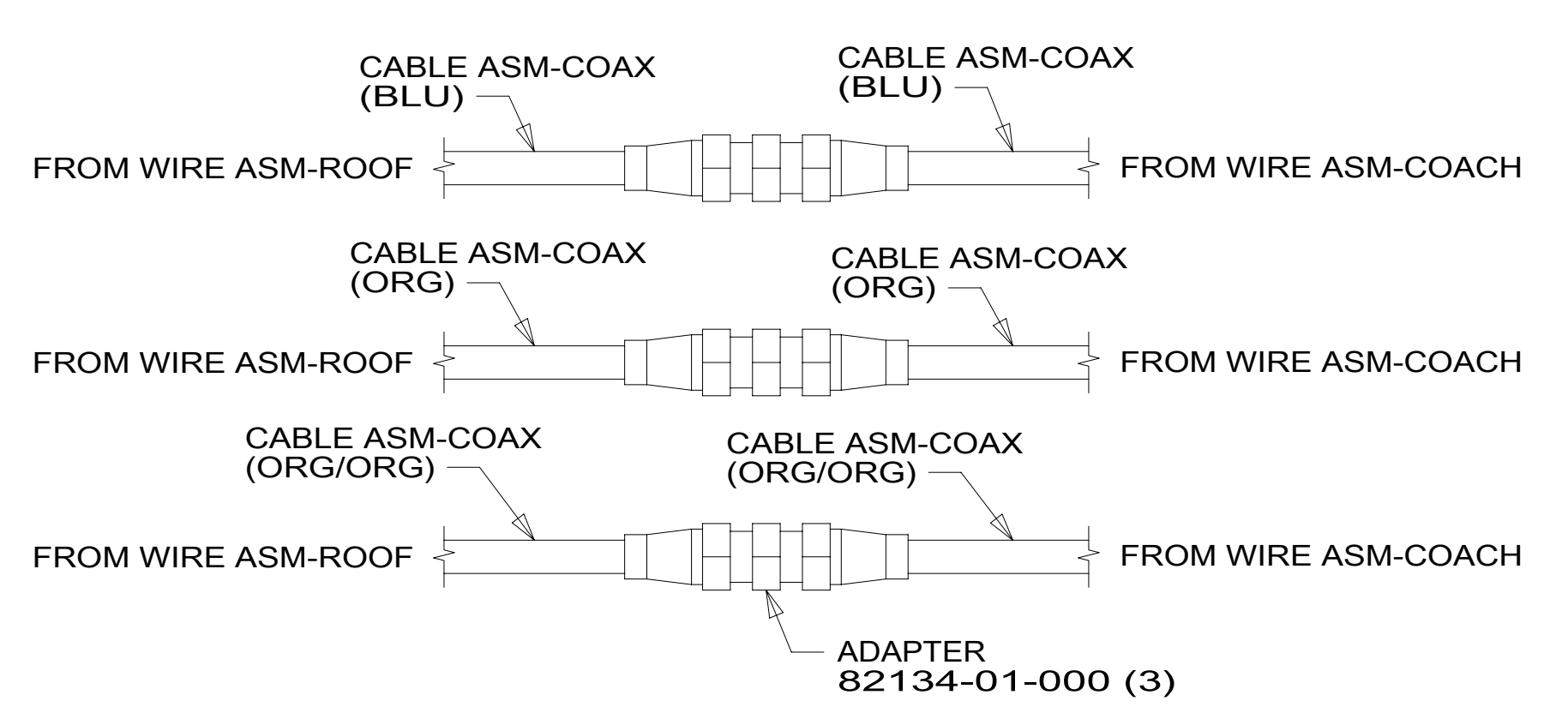
DETAIL DD



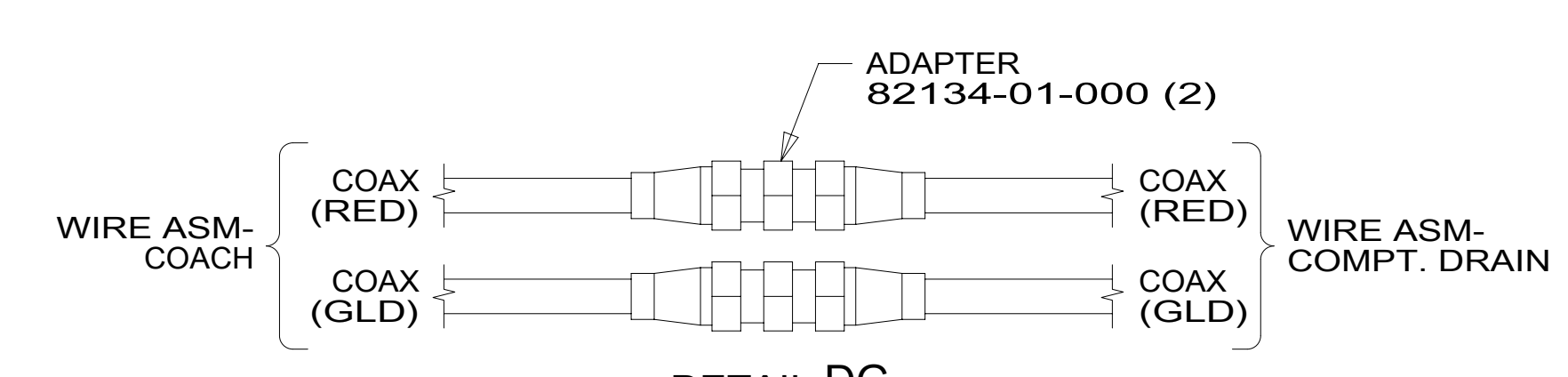
DETAIL DB



DETAIL DF



DETAIL DB



DETAIL DG

- NOTES:
- 5 CONNECT IN-LINE WITH RED AND WHITE AUDIO CABLES. WRAP BOTH ENDS WITH TAPE 8363-01-000 TO SECURE TO WIRE ASM.
 - 4 CONNECT IN-LINE WITH YELLOW VIDEO CABLE. WRAP BOTH ENDS WITH TAPE 8363-01-000 TO SECURE TO WIRE ASM.
 - 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.

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

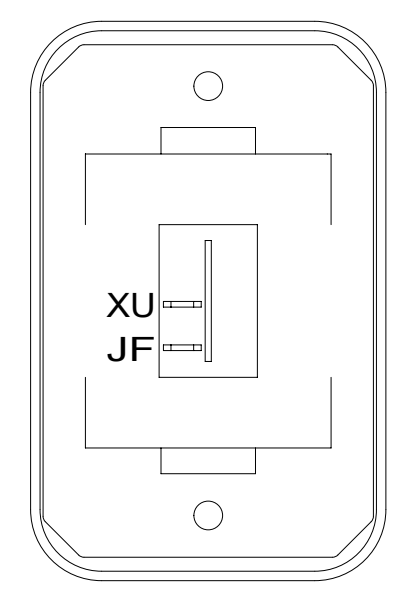
FOR ELECTRICAL TORQUE SPECIFICATIONS SEE DWG NO. 128783-01-000

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

FIRST USED	
14 H25T	
DO NOT SCALE DRAWING	
TITLE: WIRING INSTL-BODY, 12V	
SHEET 4	PART NO 186249 REV
19-Jun-2015	

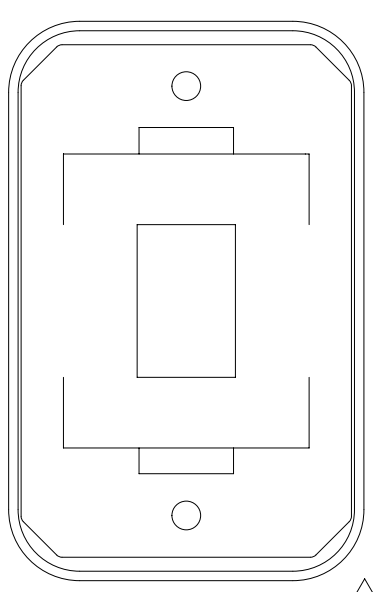
8 7 6 5 4 3 2 1

186249



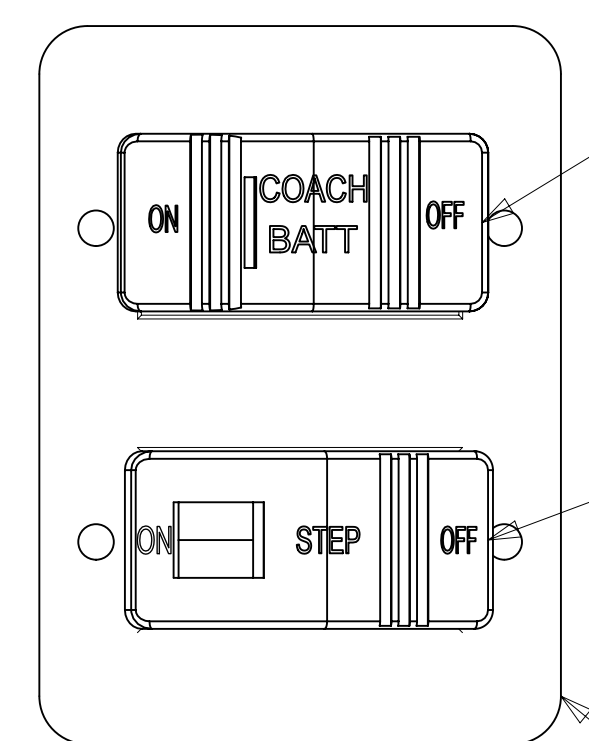
SWITCH-ROCKER
135740-01-CHT
SWITCH-BASE
135741-01-CHT
SWITCH-BEZEL
135742-01-CHT
SCREW
G11-08-08U (2)

DETAIL EA



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

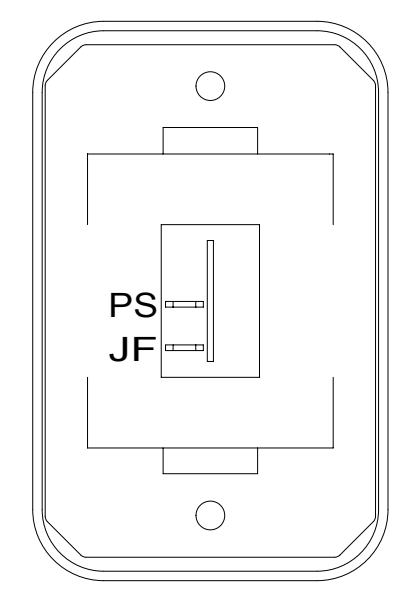
DETAIL EE 2



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

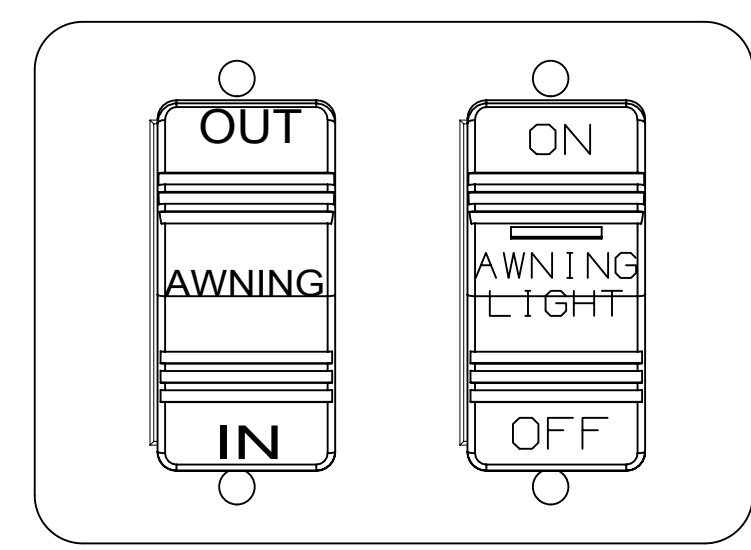
SWITCH-STEP
108357-19-000
(CIRCUITS ER,ES)

DETAIL EH



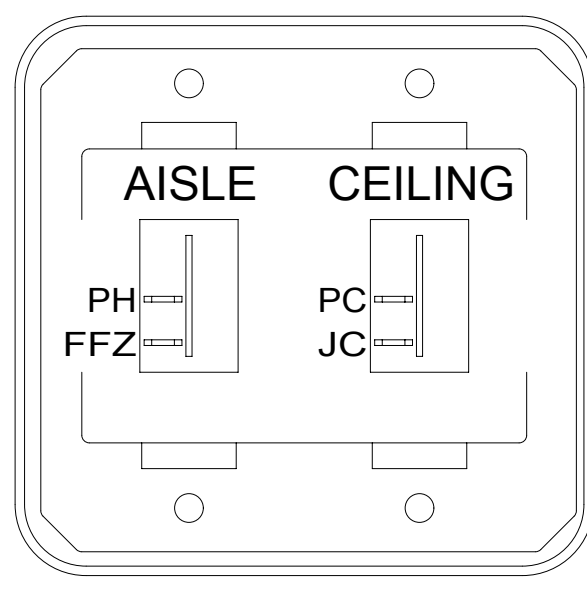
SWITCH-ROCKER
135740-01-CHT
SWITCH-BASE
135741-01-CHT
SWITCH-BEZEL
135742-01-CHT
SCREW
G11-08-08U (2)

DETAIL EL



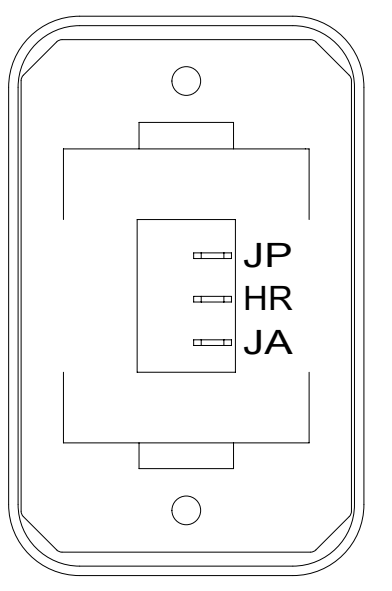
SWITCH-AWNING
108357-06-000
ACTUATOR-AWNING
108356-12-CHT
(CIRCUITS FFD,FFR,
FFE,FFE,JJR,FFD)
SWITCH-AWN. LIGHT
108357-14-000
ACTUATOR-AWN.LIGHT
108356-28-CHT
(CIRCUITS FFZ,ZZK,
GGA,ZZK)
PLATE
158431-17-CHT
SCREW
G11-06-10U (4)

DETAIL EP



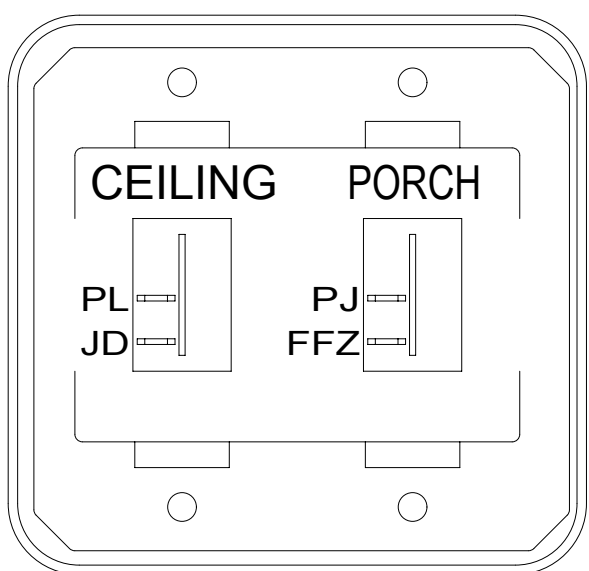
SWITCH-ROCKER
135740-01-CHT (2)
SWITCH-BASE
135741-02-CHT
SWITCH-BEZEL
135742-13-CHT
SCREW
G11-08-08U (4)

DETAIL EB



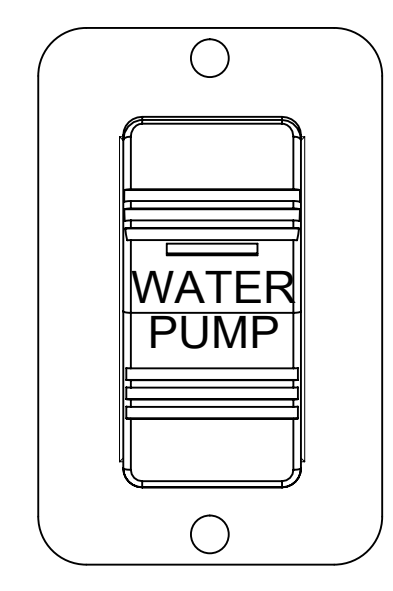
SWITCH-ROCKER
135740-06-CHT
SWITCH-BASE
135741-01-CHT
SWITCH-BEZEL
135742-01-CHT
SCREW
G11-08-08U (2)
LABEL
134563-01-CHT

DETAIL EE 23T OR 23R



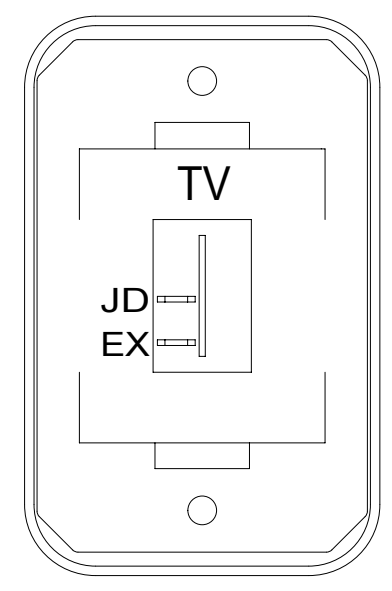
SWITCH-ROCKER
135740-01-CHT (2)
SWITCH-BASE
135741-02-CHT
SWITCH-BEZEL
135742-19-CHT
SCREW
G11-08-08U (4)

DETAIL EJ



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

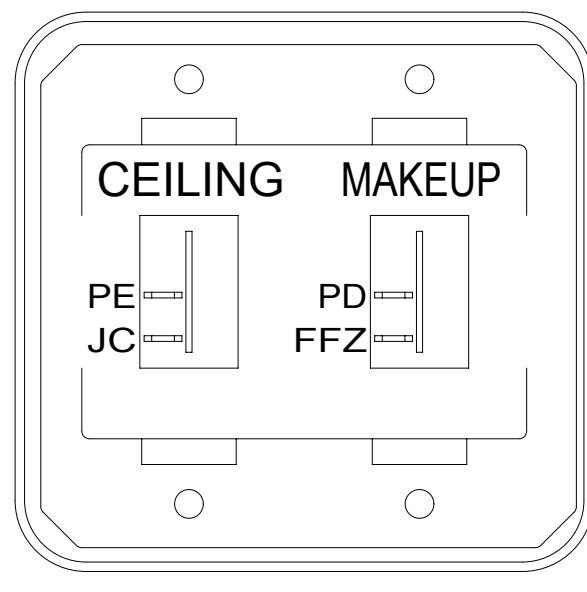
DETAIL EM



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

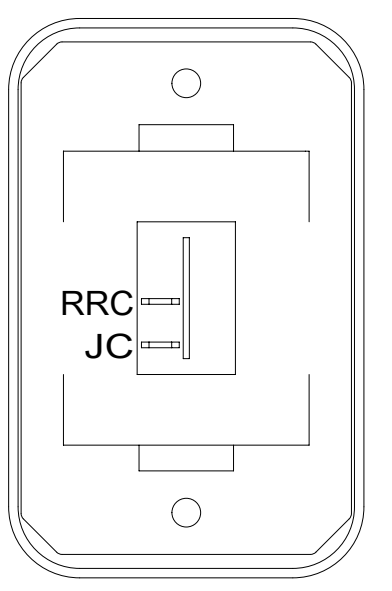
DETAIL ER

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



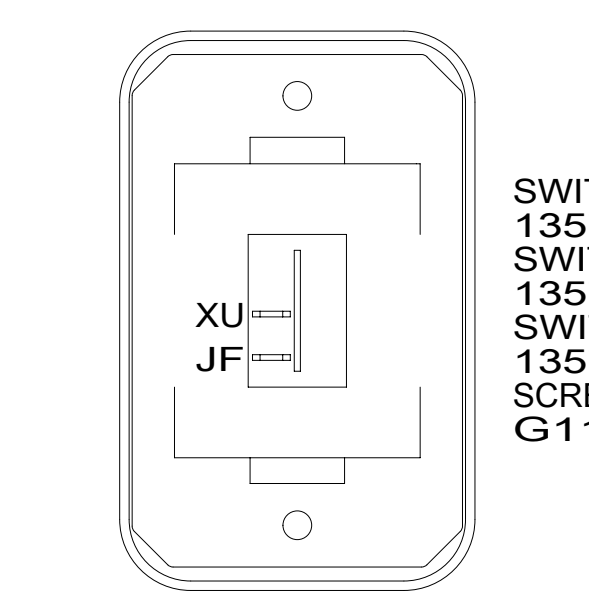
SWITCH-ROCKER
135740-01-CHT (2)
SWITCH-BASE
135741-02-CHT
SWITCH-BEZEL
135742-14-CHT
SCREW
G11-08-08U (4)

DETAIL EC



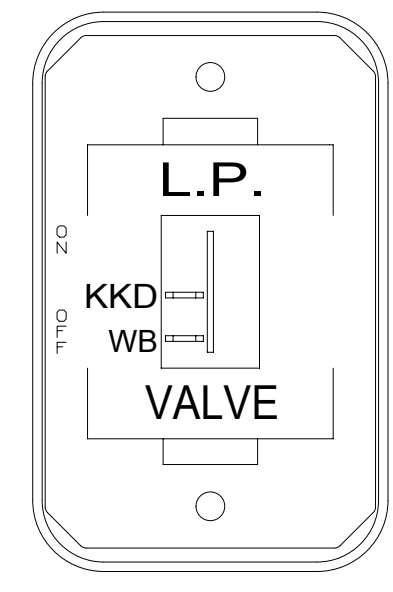
SWITCH-ROCKER
135740-01-CHT
SWITCH-BASE
135741-01-CHT
SWITCH-BEZEL
135742-01-CHT
SCREW
G11-08-08U (2)

DETAIL EF



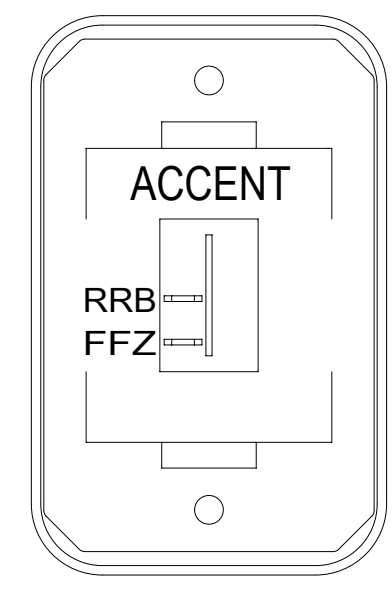
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SWITCH-BASE
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SWITCH-BEZEL
135742-01-CHT
SCREW
G11-08-08U (2)

DETAIL EK



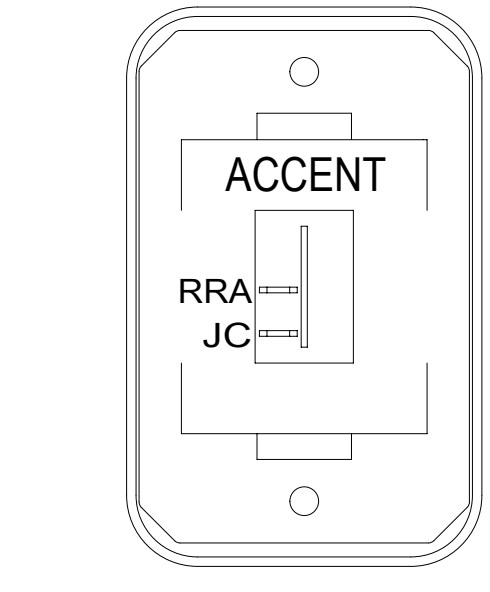
SWITCH-ROCKER
135740-01-CHT
SWITCH-BASE
135741-01-CHT
SWITCH-BEZEL
135742-59-CHT
SCREW
G11-08-08U (2)

DETAIL EN



SWITCH-BLANK
138253-01-CHT
SWITCH-ROCKER
135740-01-CHT
SWITCH-BASE
135741-01-CHT
SWITCH-BEZEL
135742-50-CHT
SCREW
G11-08-08U (2)

DETAIL ES



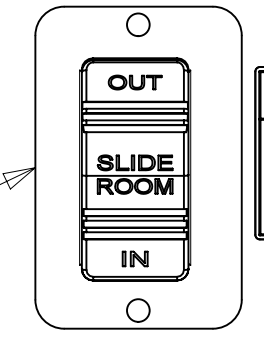
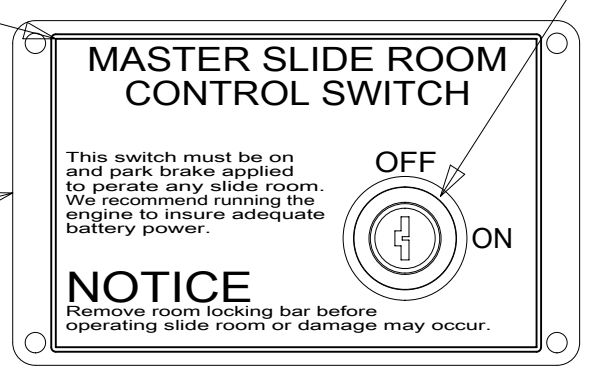
SWITCH-ROCKER
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SWITCH-BASE
135741-01-CHT
SWITCH-BEZEL
135742-50-CHT
SCREW
G11-08-08U (2)

DETAIL ED

LABEL-SLIDROOM CONTROL, MAN
163988-01-CHT

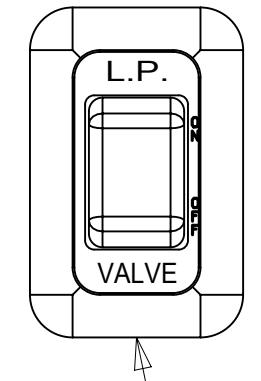
PLATE-KEY, SLIDE ROOM
163987-01-CHT
SCREW
76790-05-000 (4)

PLATE-SWITCH
144363-02-CHT
SWITCH
108357-06-000
ACTUATOR
108356-24-CHT
SCREW
G11-08-10U(2)
(CIRCUITS DR,DT,
DU,BBA,DDJ,BBA)

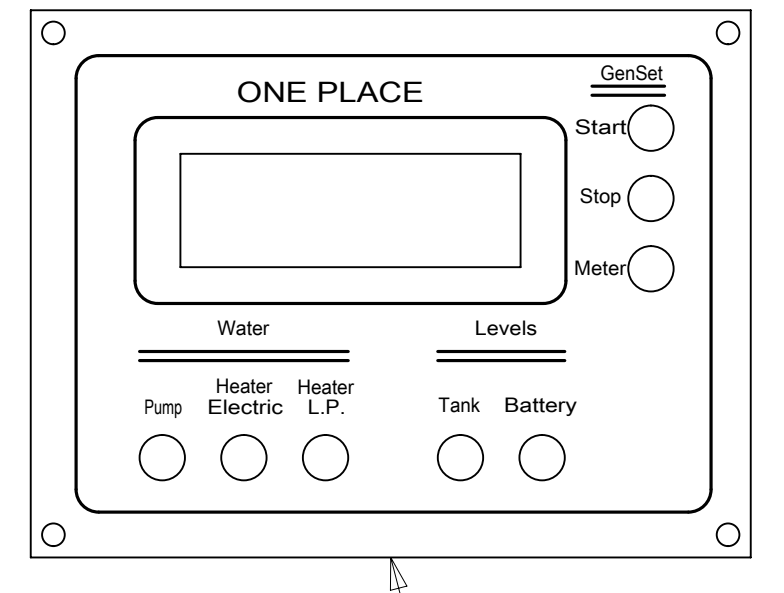


LABEL-WARNING
116549-02-000

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



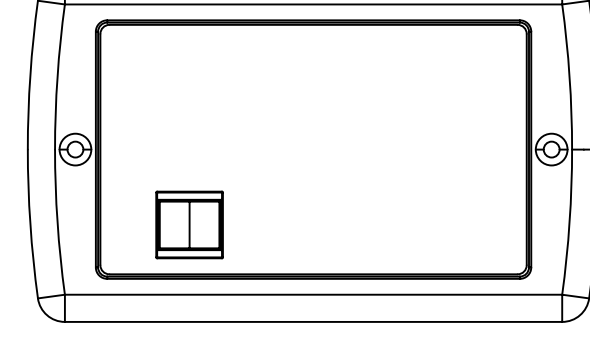
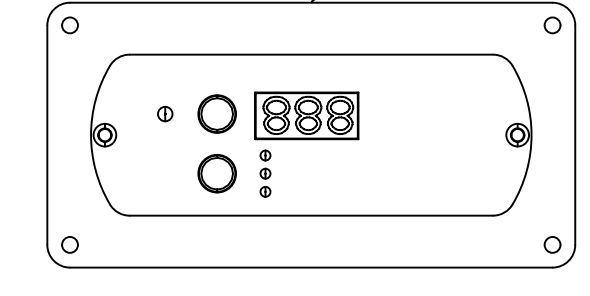
SWITCH
DETAIL EN



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

VIEW EG

REMOTE PANEL-INVERTER
(SUPPLIED W/INVERTER)
MODULE-12V DISC
173355-01-000



CONTROL-GENERATOR
(REFERENCE)

33F 1

- 1L5 DELUXE FEATURE PKG-WITHOUT
- 45H DELUXE FEATURE PACKAGE
- 323 GENERATOR PREP KIT - DIESEL
- 321 GENERATOR PREP KIT
- 52G GEN-3.6KW ONAN LP MICROQUIET
- 33F GEN-3.2 KW ONAN DIESEL
- 23R DRAINAGE SYSTEM/HEAT-PREWIRE
- 23T DRAINAGE SYSTEM-HEATED
- 265 CODES/STANDARDS-CSA/CMVSS
- 1B1 CODES/STANDARDS USA

1B1 265

FIRST USED	
14 H25T	
DO NOT SCALE DRAWING	
TITLE: WIRING INSTL-BODY, 12V	
SHEET 5	PART NO 186249 REV
1 19-Jun-2015	

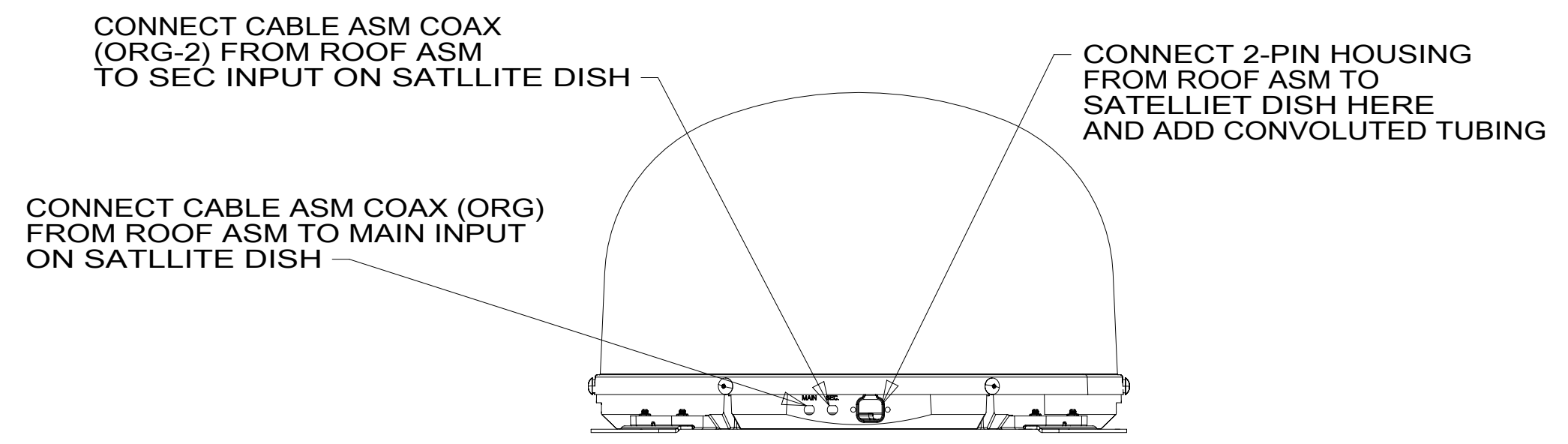
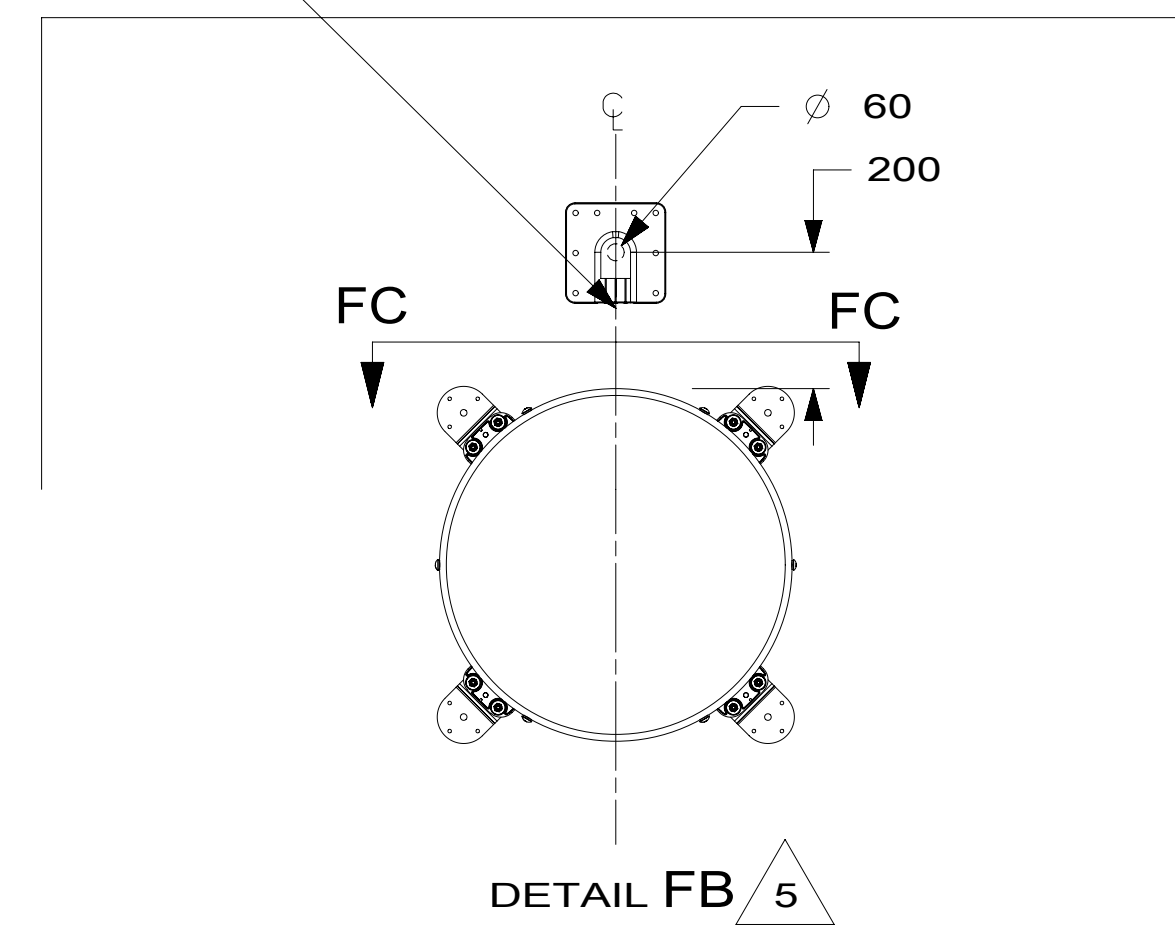
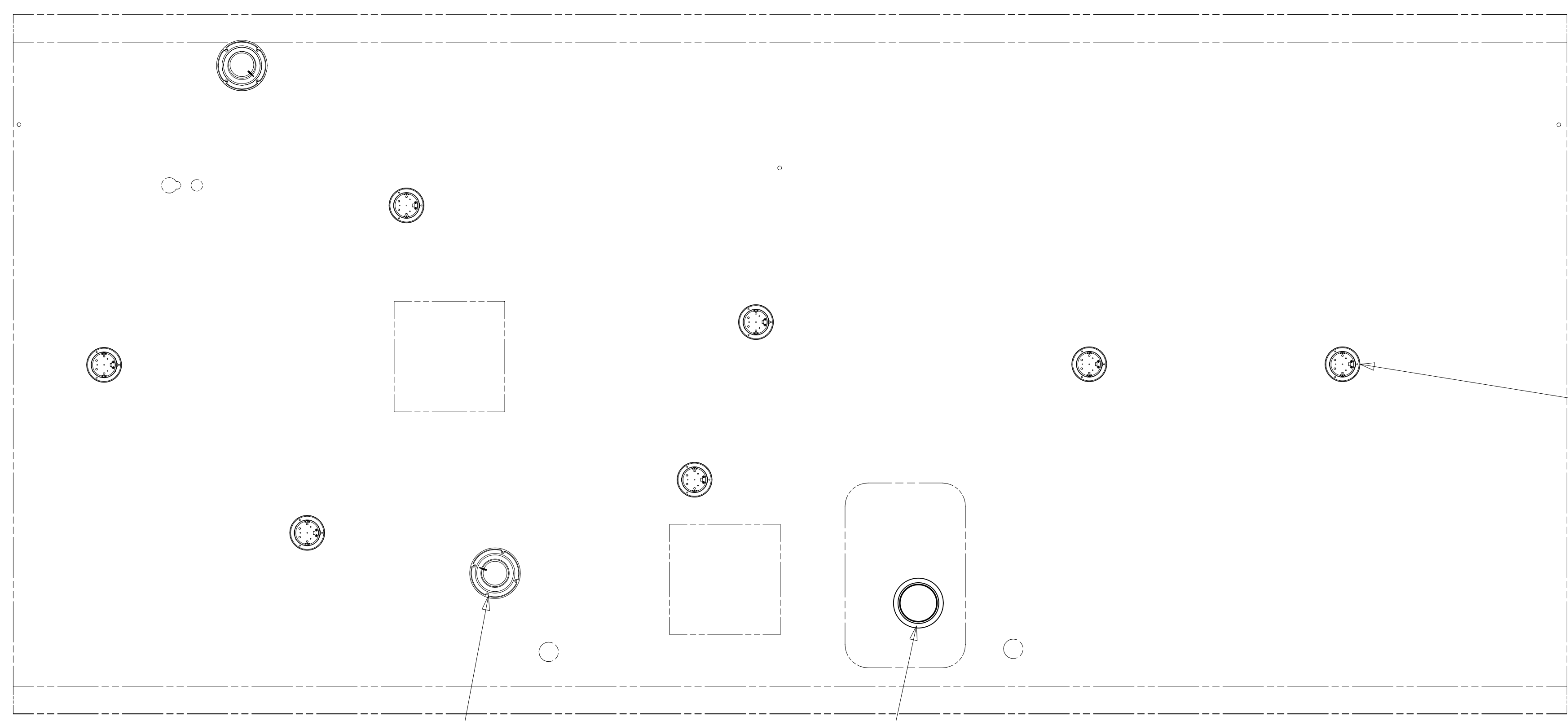
NOTES:
2 WITHOUT 23T OR 23R
1 SUPPLIED WITH GENERATOR.

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

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

* 186249 A

THE SATELLITE DISH WIRE CONNECTIONS ARE TO BE PLACED ON THE CENTERLINE OF THE MOTORHOME FACING FORWARD

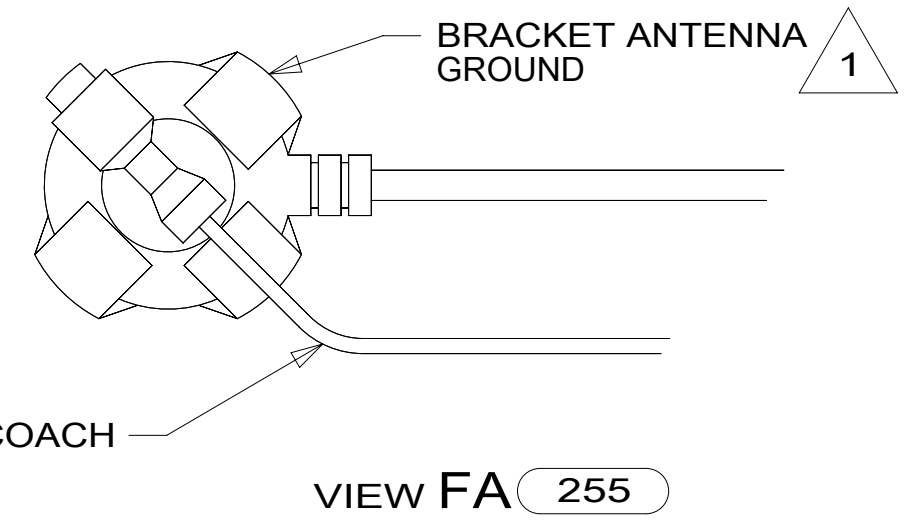


VIEW FC 48R

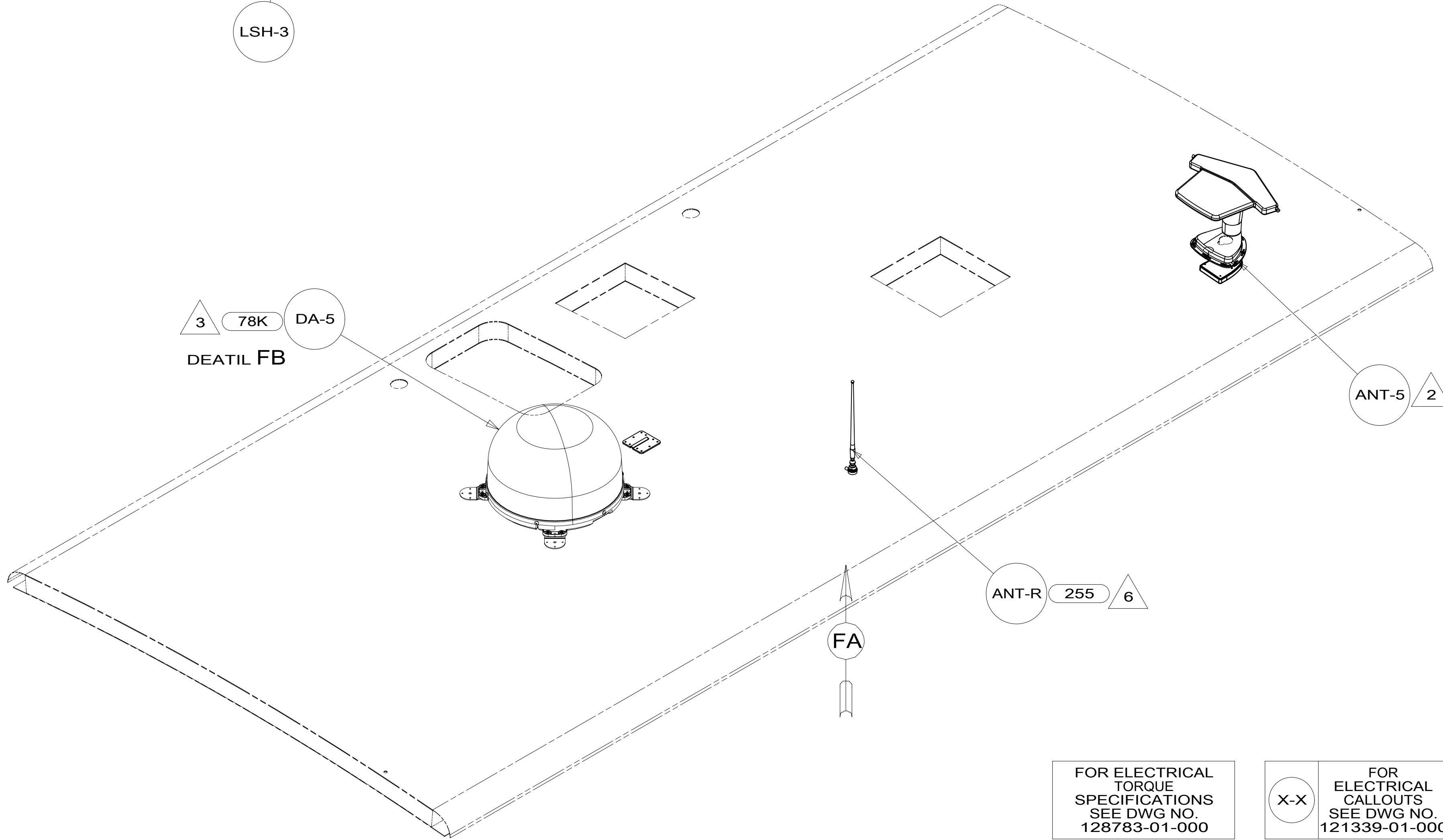
SPEAKER
179783-01-CHT (2)
SCREW
OG1208-12-170 (8)

LSH-3

LED-4
7



78K DA-5
DEATIL FB 3



- NOTES:
- 6 REMOVE GROUND WIRE FROM ANTENNA BASE.
 - 5 REMOVE ALL SHIPPING RESTRAINTS BEFORE MOUNTING.
 - 4 SENSOR SUPPLIED WITH SATELLITE ASSEMBLY.
 - 3 INSTALL AS SPECIFIED IN THE INSTALLATION PROCESS.
 - 2 SEE ANTENNA INSTALLATION MANUAL FOR CORRECT INSTALLATION PROCEDURE.
 - 1 WRAP BRACKET LEGS AROUND ANTENNA BASE.

- 78K SATELLITE TV SYSTEM AUTO
- 255 RADIO/AM/FM/CD/DVD, COACH
- 265 CODES/STANDARDS-CSA/CMVSS
- 1B1 CODES/STANDARDS USA

1B1 265

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

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

FIRST USED	
14 H25T	
DO NOT SCALE DRAWING	
TITLE: WIRING INSTL-BODY, 12V	
SHEET 6	PART NO 186249 REV

186249