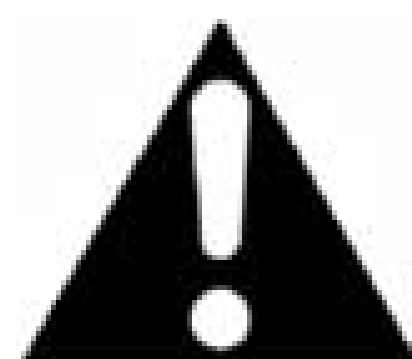




DANGER

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.

DRAWING NO.	FEATURE
180335-01	WIN
180335-02	ITA

RELEASE	REV/DATE	DWG NO	180335
REV ZONE	REVISION RECORD	DATE	DTR-ORIG

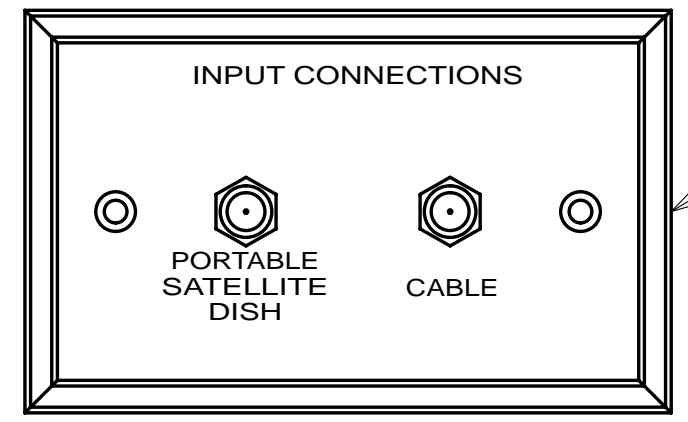
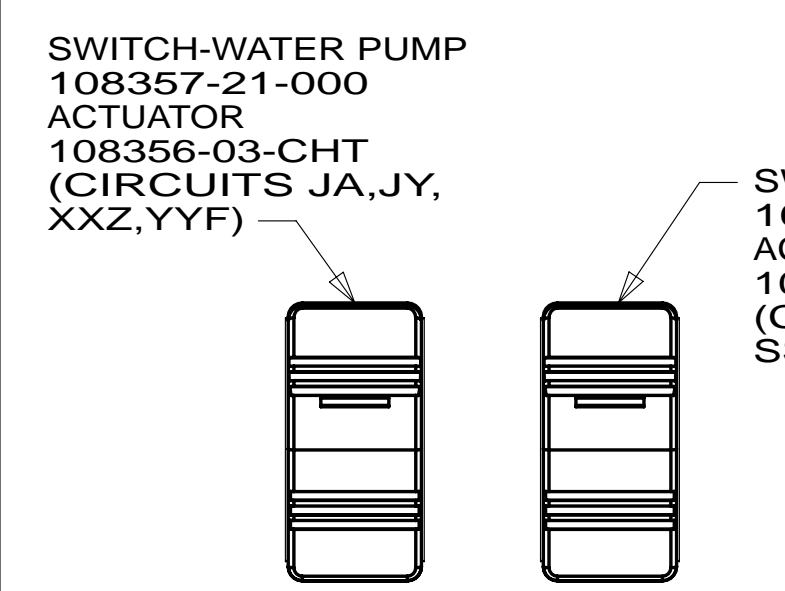
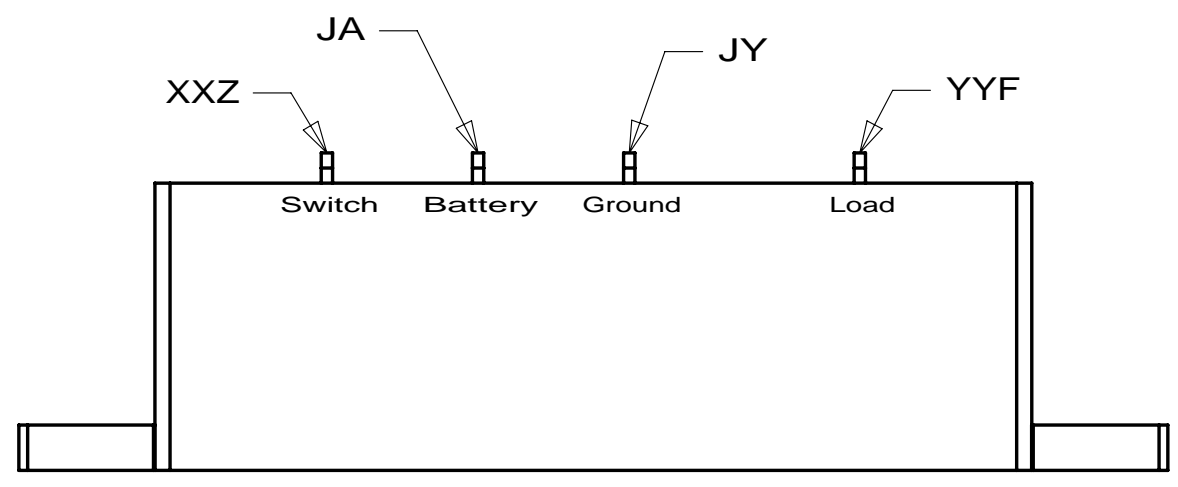
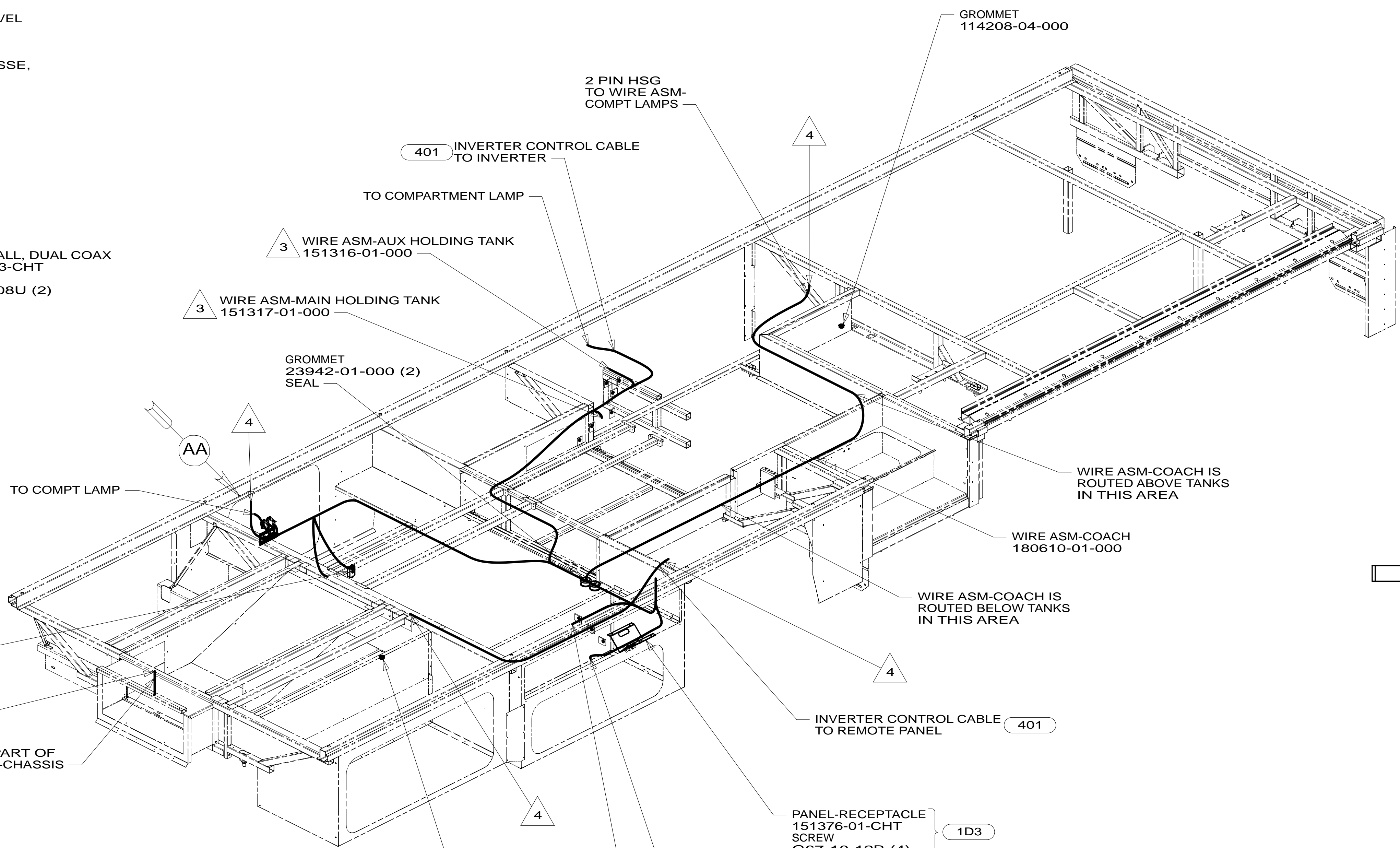


PLATE-WALL, DUAL COAX
149557-03-CHT
SCREW
G39-08-08U (2)

VIEW AA



DETAIL AB

- 4 WIRE PASSES THROUGH FLOOR IN THIS AREA.
- 3 PLACE CROSS LOCATOR ON SENSOR OVER DIMPLES ON TANK.

2. ROUTE TANK SENSOR WIRES SO THEY DO NOT PASS OVER 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 CLAMP10495 OR 10497 OR WIRE TIE 8343 OR 108046 EVERY 600MM, USE SCREW G67-XX-XXX OR G56-XX-XXX AS APPROPRIATE FOR INSTALLATION.

NOTES:

- 1D3 PANEL-RECEPTACLE 151376-01-CHT SCREW G67-10-12B (4)
- 299 PANEL-RECEPTACLE 151376-03-CHT LABEL-COAX 157486-01-CHT PLATE-RCA 169065-02-CHT ADAPTER 82134-01-000 NUT 82136-01-000 SCREW G67-10-12B (4) G11-06-08U (4)

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

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

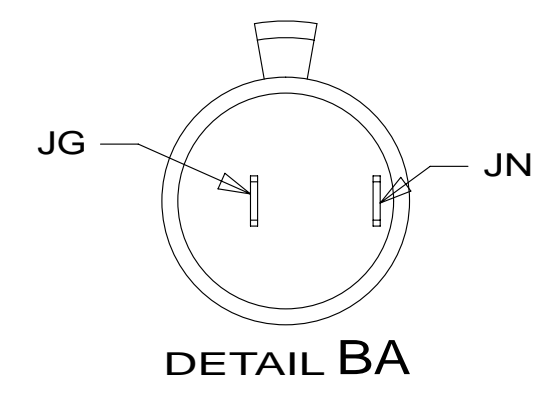
- 1D3 ENTERTAIN CENTR/EXT TV-DVD
- 299 ENTERTAINMENT CENTER EXT.W/O
- 401 INVERTER-DC/AC, 1000 WATT
- ITA ITASCA ONLY
- WIN WINNEBAGO ONLY
- 265 CODES/STANDARDS-CSA/CMVSS
- 1B1 CODES/STANDARDS USA

1B1 265

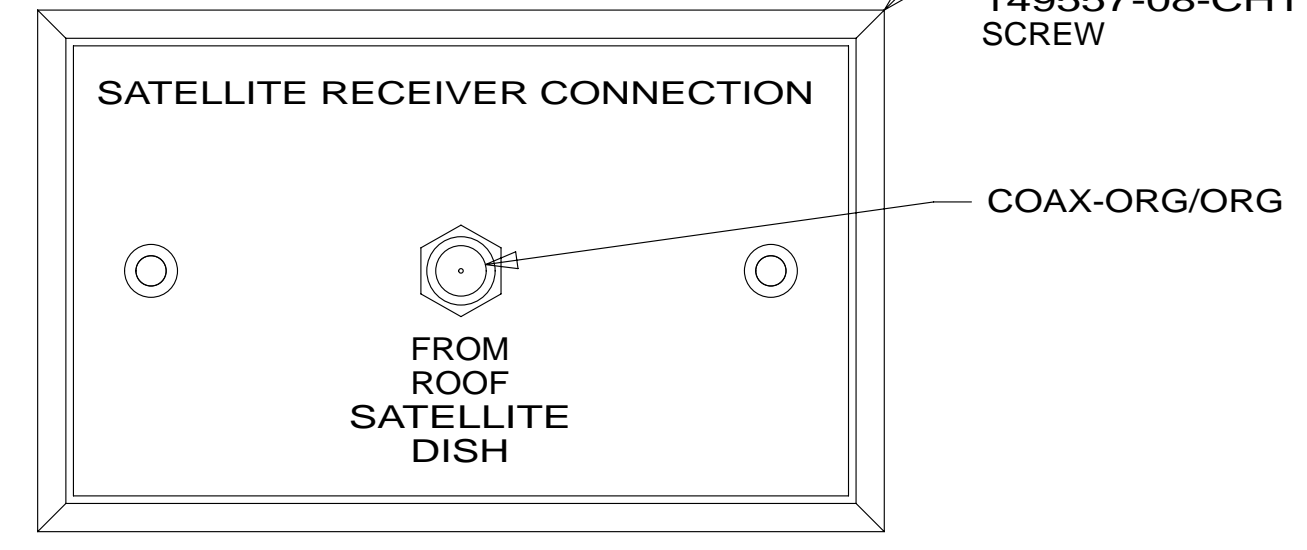
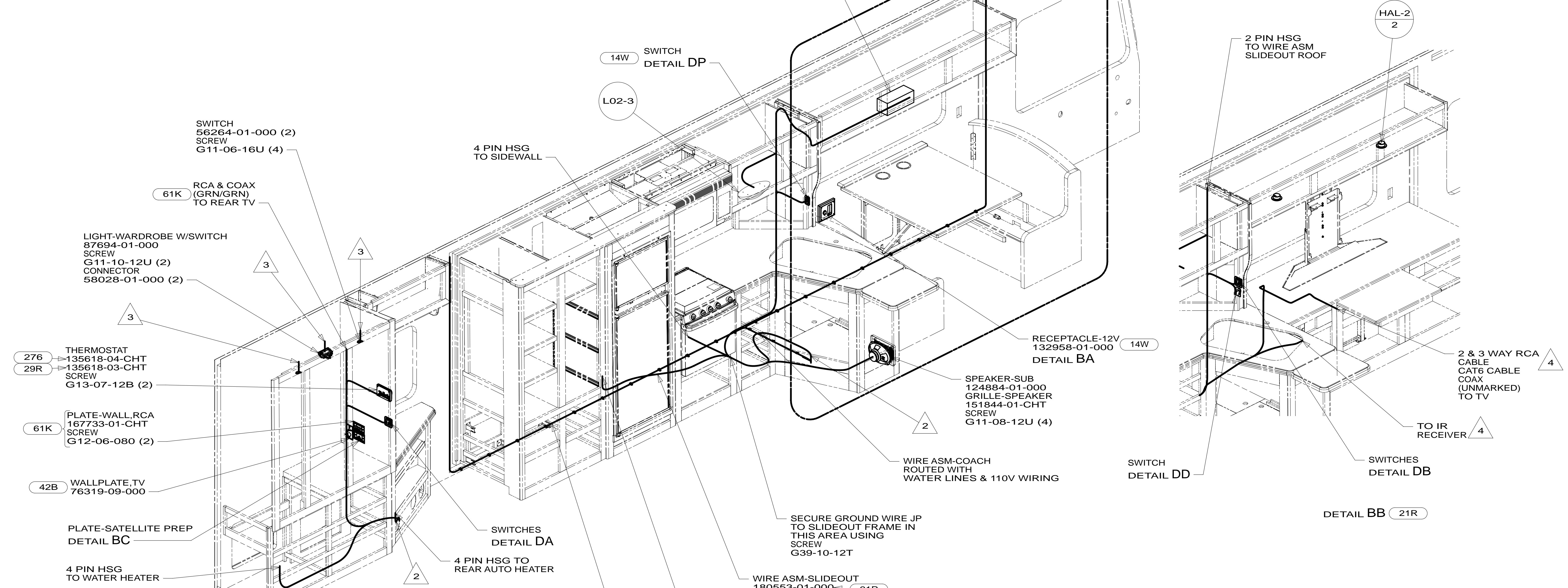
WINNEBAGO COPYRIGHT 2013 WINNEBAGO INDUSTRIES, INC.

DTR	ORIG. DATE
CHKR	ALL DIMENSIONS ARE IN MILLIMETERS
P.E.	
M.E.	
DSNR	FIRST USED
13 D33C	
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 8	PART NO 180335 REV
REF:	1 19-Mar-2013

* 180335 *



LAMP
93575-54-CHT
BULB
67479-01-000 (2)
CONNECTOR
58028-01-000 (2)
SCREW
G11-06-10J (2)



- 4 SEE WIRING INSTL-TV/DVD FOR ADDITIONAL INFORMATION.
- 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 G67-XX-XXX OR G56-XX-XXX AS APPROPRIATE FOR INSTALLATION.

NOTES:

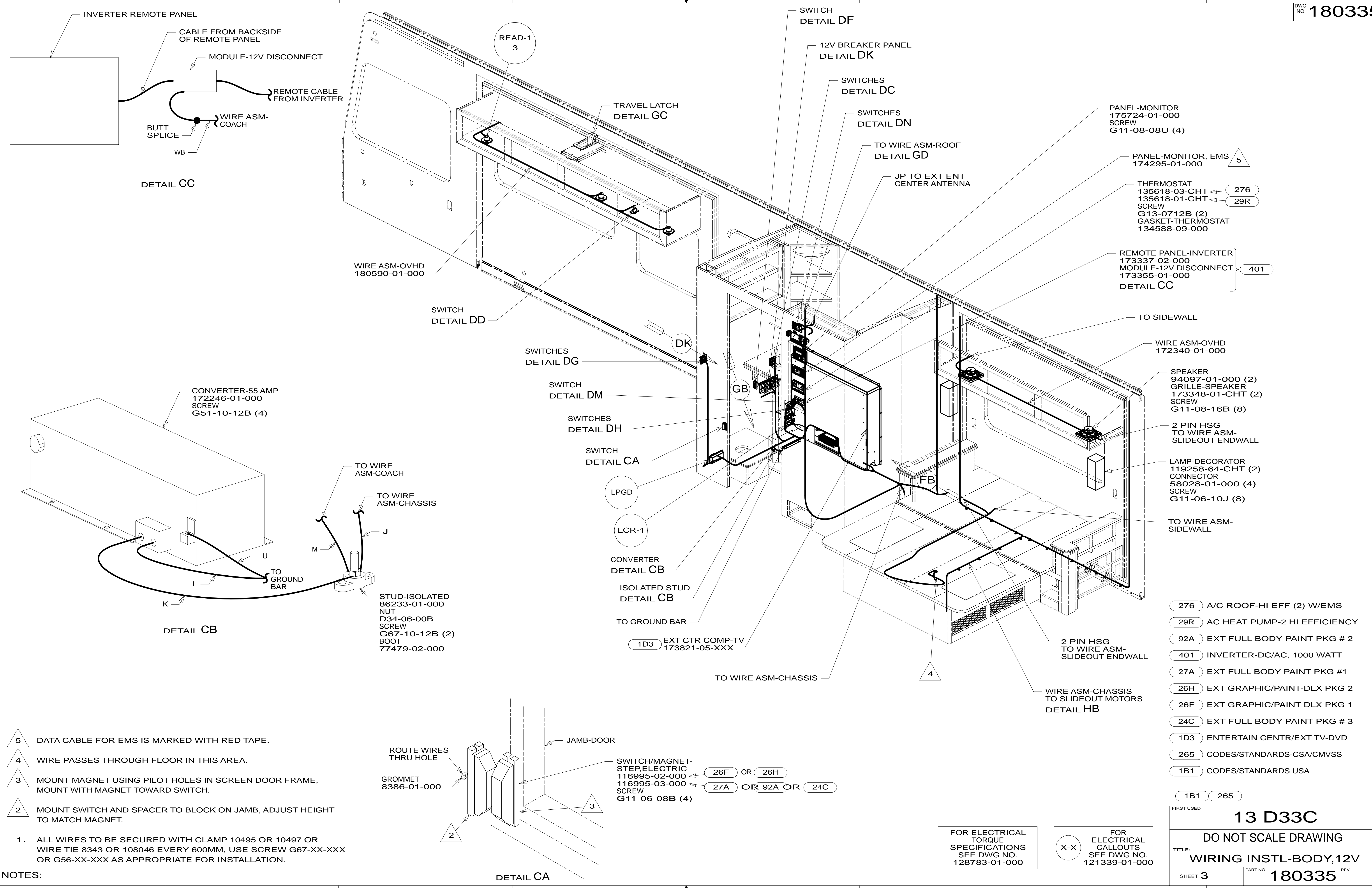
- 42B TV,REAR-WITHOUT
- 21R DINING/BUFFET/POWERED TV
- 14W DINETTE
- 61K TV(REAR)-26" COLOR STEREO
- 29R AC HEAT PUMP-2 HI EFFICIENCY
- 276 A/C ROOF-HI EFF (2) W/EMS
- 265 CODES/STANDARDS-CSA/CMVSS
- 1B1 CODES/STANDARDS USA

FIRST USED		13 D33C	
DO NOT SCALE DRAWING			
TITLE: WIRING INSTL-BODY,12V			
SHEET 2	PART NO	180335	
		REV	
		19-Mar-2013	

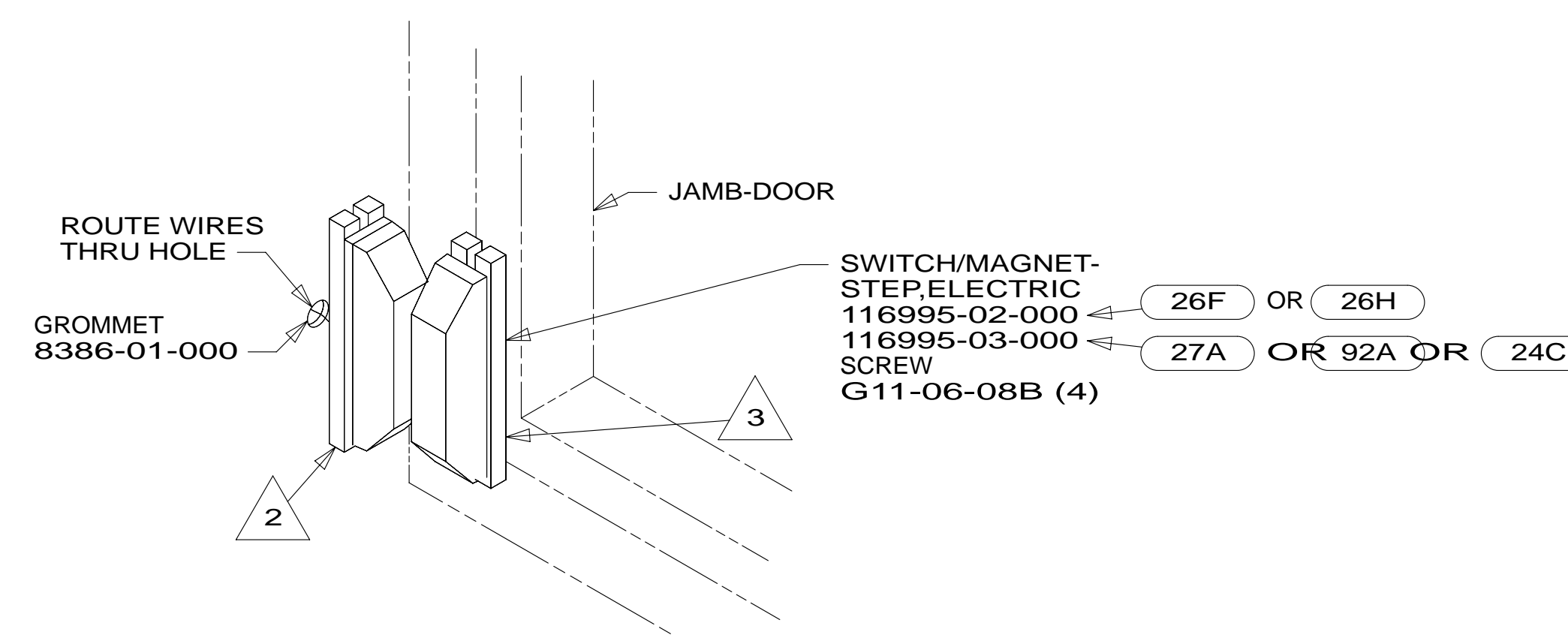
FOR ELECTRICAL TORQUE SPECIFICATIONS SEE DWG NO. 128783-01-000

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

* 180335 *



- 5 DATA CABLE FOR EMS IS MARKED WITH RED TAPE.
 - 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.



- 276 A/C ROOF-HI EFF (2) W/EMS
- 29R AC HEAT PUMP-2 HI EFFICIENCY
- 92A EXT FULL BODY PAINT PKG # 2
- 401 INVERTER-DC/AC, 1000 WATT
- 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 CTR/EXT TV-DVD
- 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

13 D33C

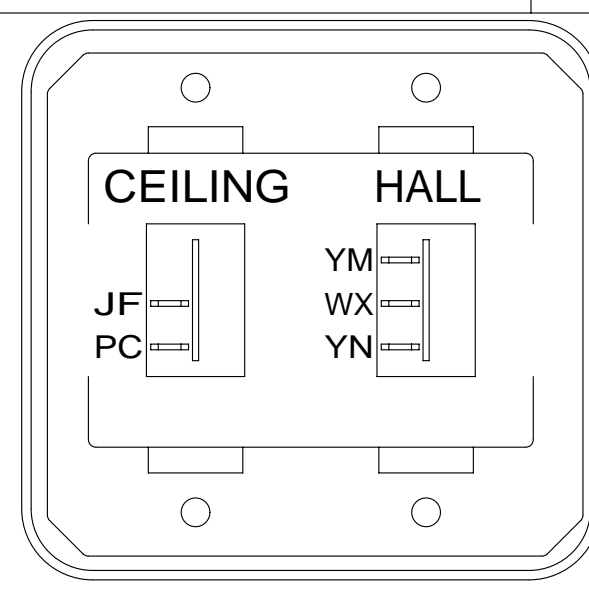
DO NOT SCALE DRAWING

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

SHEET 3 PART NO **180335** REV

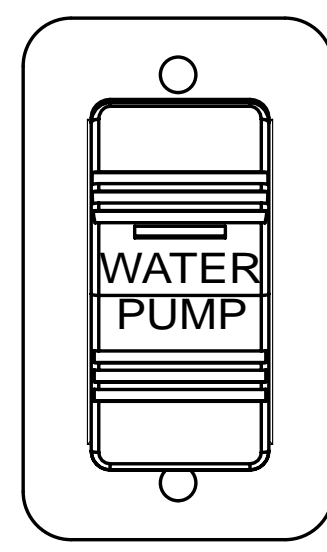
19-Mar-2013

* 180335 A *



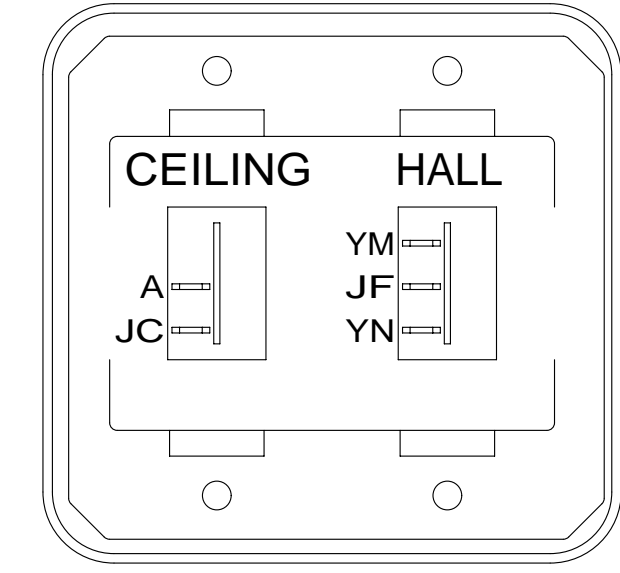
SWITCH-ROCKER
135740-01-CHT
135740-02-CHT
SWITCH-BASE
135741-02-CHT
SWITCH-BEZEL
135742-16-CHT
SCREW
G11-08-08U (4)

DETAIL DA



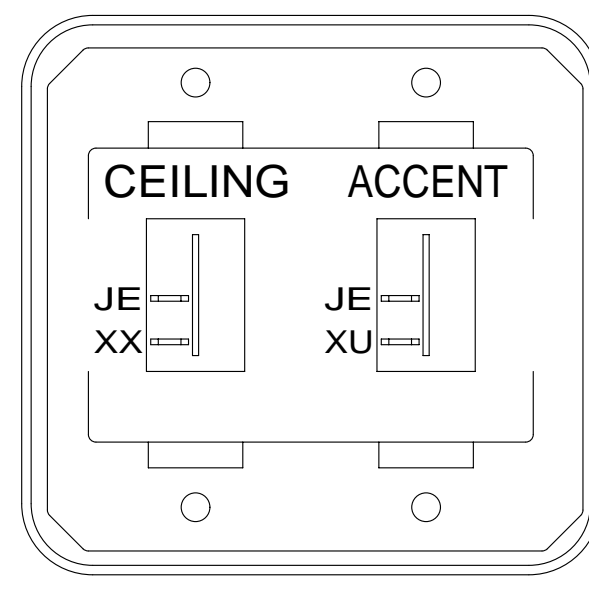
SWITCH-PUMP
108357-21-000
ACTUATOR
108356-23-CHT
PLATE
98351-07-CHT
SCREW
G11-06-10U (2)

DETAIL DF



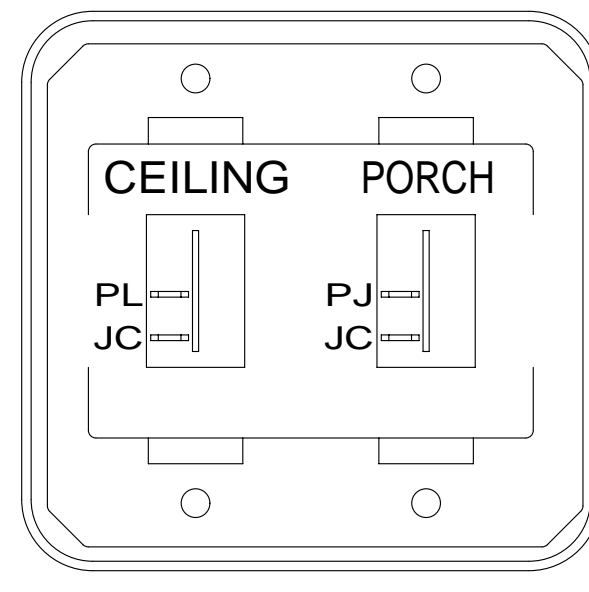
SWITCH-ROCKER
135740-01-CHT
135740-02-CHT
SWITCH-BASE
135741-02-CHT
SWITCH-BEZEL
135742-16-CHT
SCREW
G11-08-08U (4)

DETAIL DG



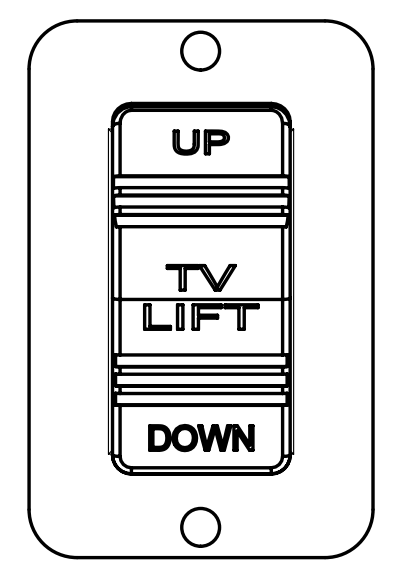
SWITCH-ROCKER
135740-01-CHT (2)
SWITCH-BASE
135741-02-CHT
SWITCH-BEZEL
135742-56-CHT
SCREW
G11-08-08U (4)

DETAIL DB 21R



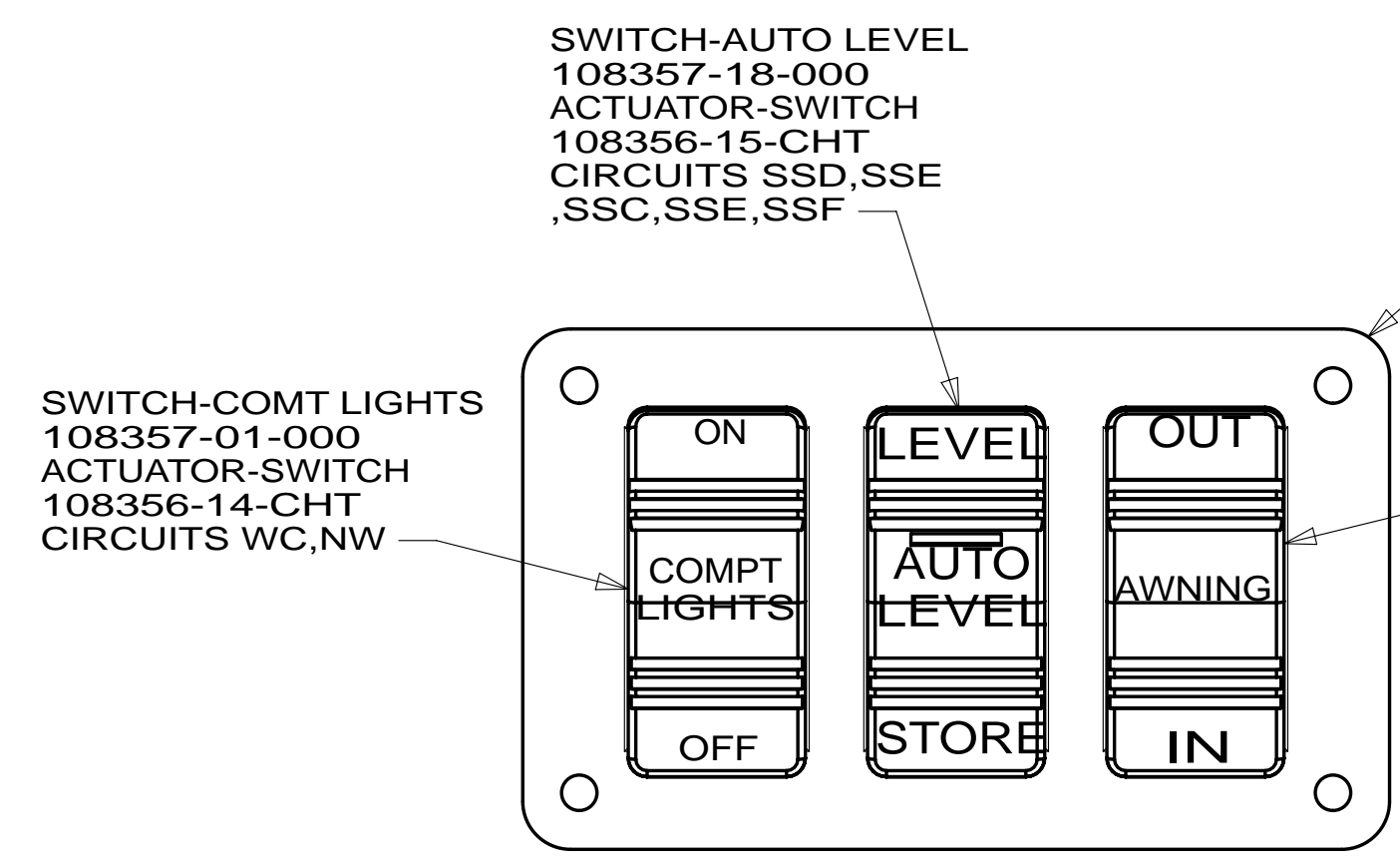
SWITCH-ROCKER
135740-01-CHT (2)
SWITCH-BASE
135741-02-CHT
SWITCH-BEZEL
135742-19-CHT
SCREW
G11-08-08U (4)

DETAIL DC



SWITCH-TV-LIFT
108357-16-000
ACTUATOR
108356-26-CHT
PLATE
98351-07-CHT
SCREW
G11-06-10U (2)

DETAIL DD (2 PLACES) 21R



SWITCH-COMT LIGHTS
108357-01-000
ACTUATOR-SWITCH
108356-14-CHT
CIRCUITS WC,NW

SWITCH-AUTO LEVEL
108357-18-000
ACTUATOR-SWITCH
108356-15-CHT
CIRCUITS SSD,SSE
,SSC,SSE,SSF

PLATE-SWITCH
158431-22-CHT
SCREW
G11-06-10U (6)

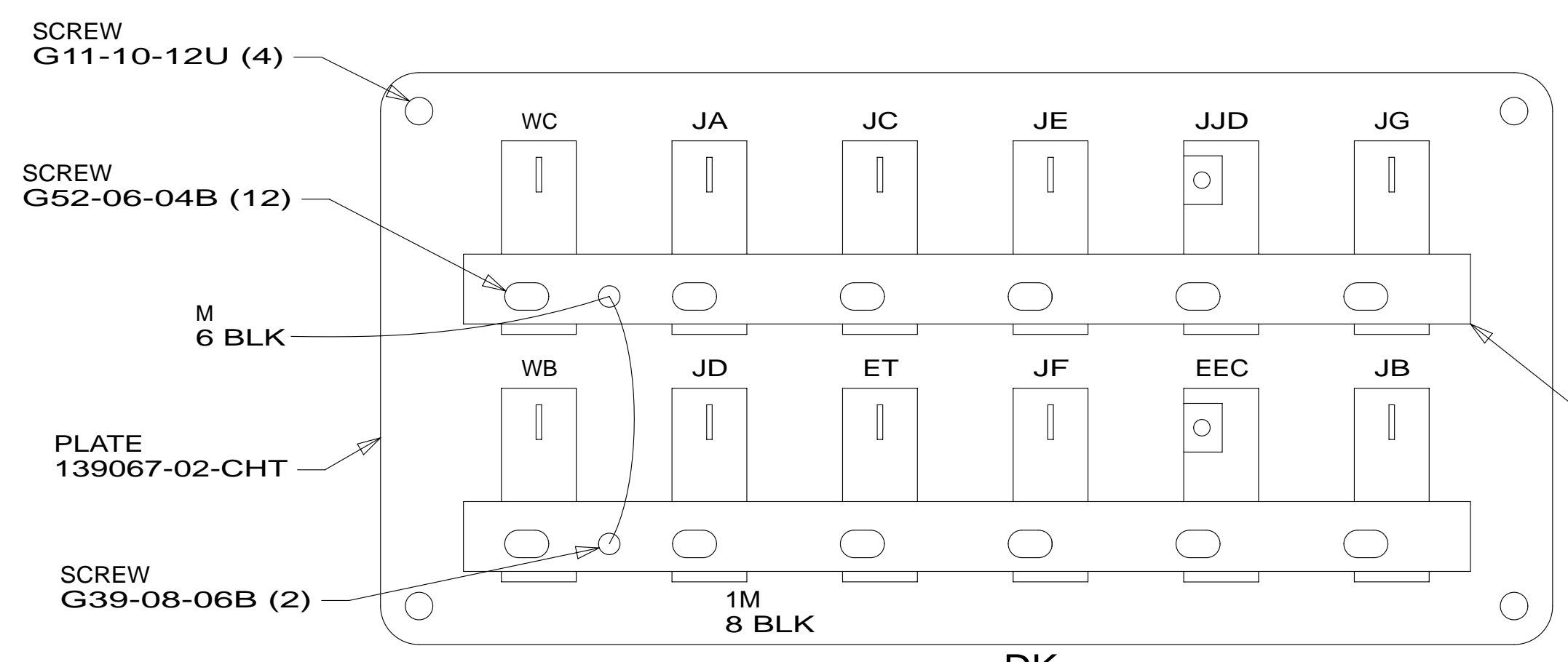
SWITCH-AWNING
108357-06-000
ACTUATOR-SWITCH
108356-12-CHT
CIRCUITS
FFD,FFR,FFE,
FFE,JJR,FFD

PLATE-SWITCH
158431-11-CHT
SCREW
G11-06-10U (4)

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

SWITCH-CHASSIS BATTERY
108357-18-000
ACTUATOR-SWITCH
108356-20-CHT
CIRCUITS TTY,TTZ,MK,
UUB,UUC

DETAIL DH 1



SCREW
G11-10-12U (4)

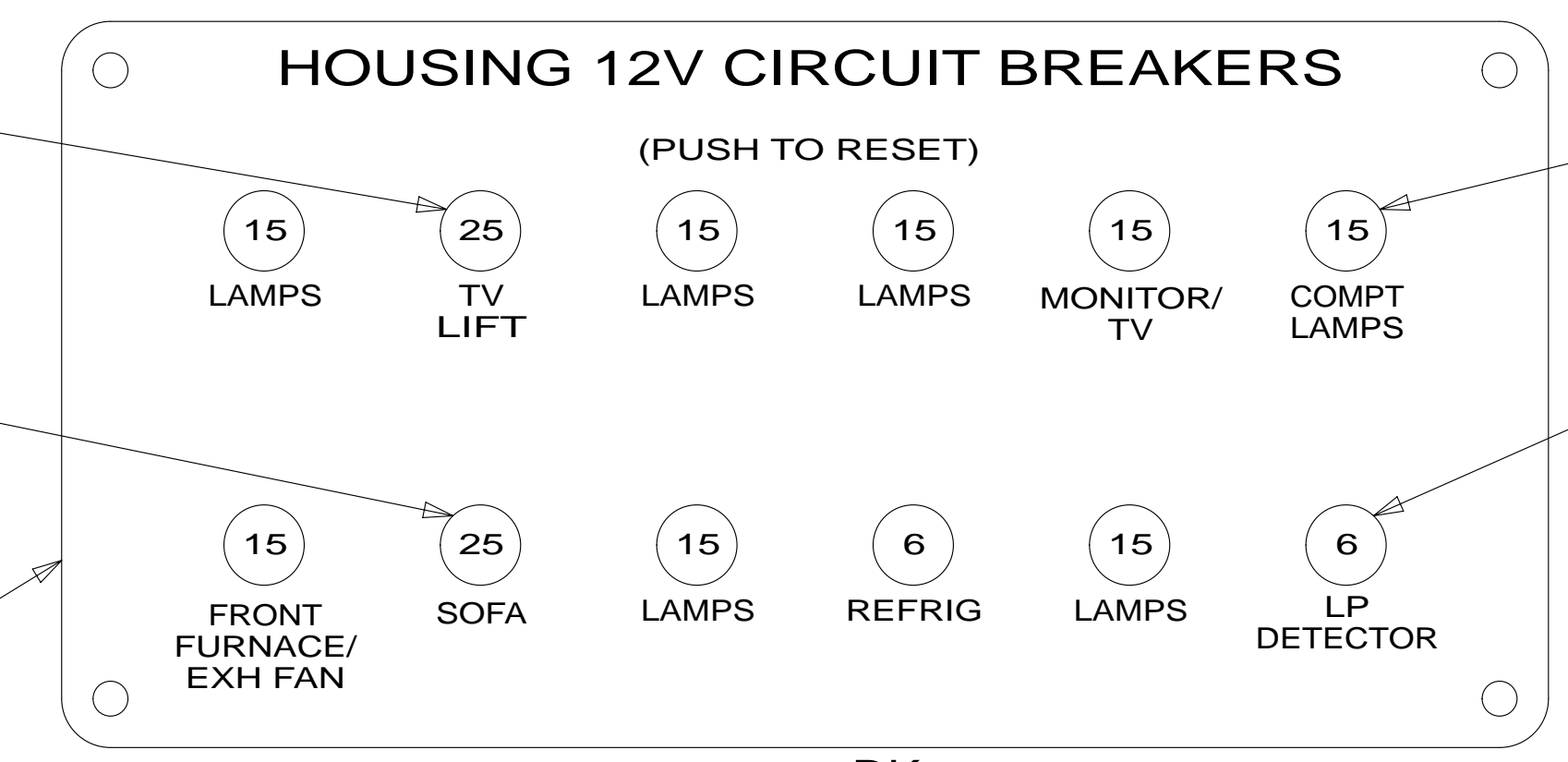
SCREW
G52-06-04B (12)

M
6 BLK

PLATE
139067-02-CHT

SCREW
G39-08-06B (2)

DETAIL DK
(BACK VIEW)



HOUSING 12V CIRCUIT BREAKERS

(PUSH TO RESET)

15 LAMPS

25 TV LIFT

15 LAMPS

15 LAMPS

15 MONITOR/TV

15 COMPT LAMPS

15 FRONT FURNACE/EXH FAN

25 SOFA

15 LAMPS

6 REFRIG

15 LAMPS

6 LP DETECTOR

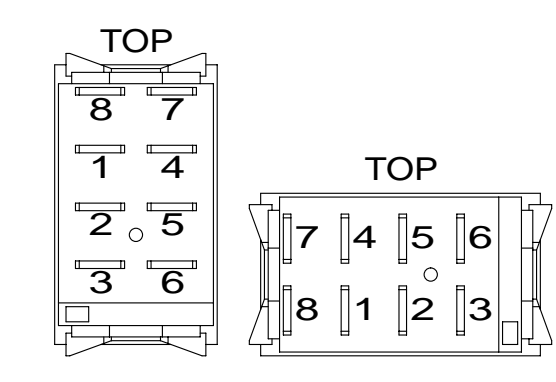
CIRCUIT BREAKER
93654-02-000 (8)

CIRCUIT BREAKER
93654-01-000 (2)

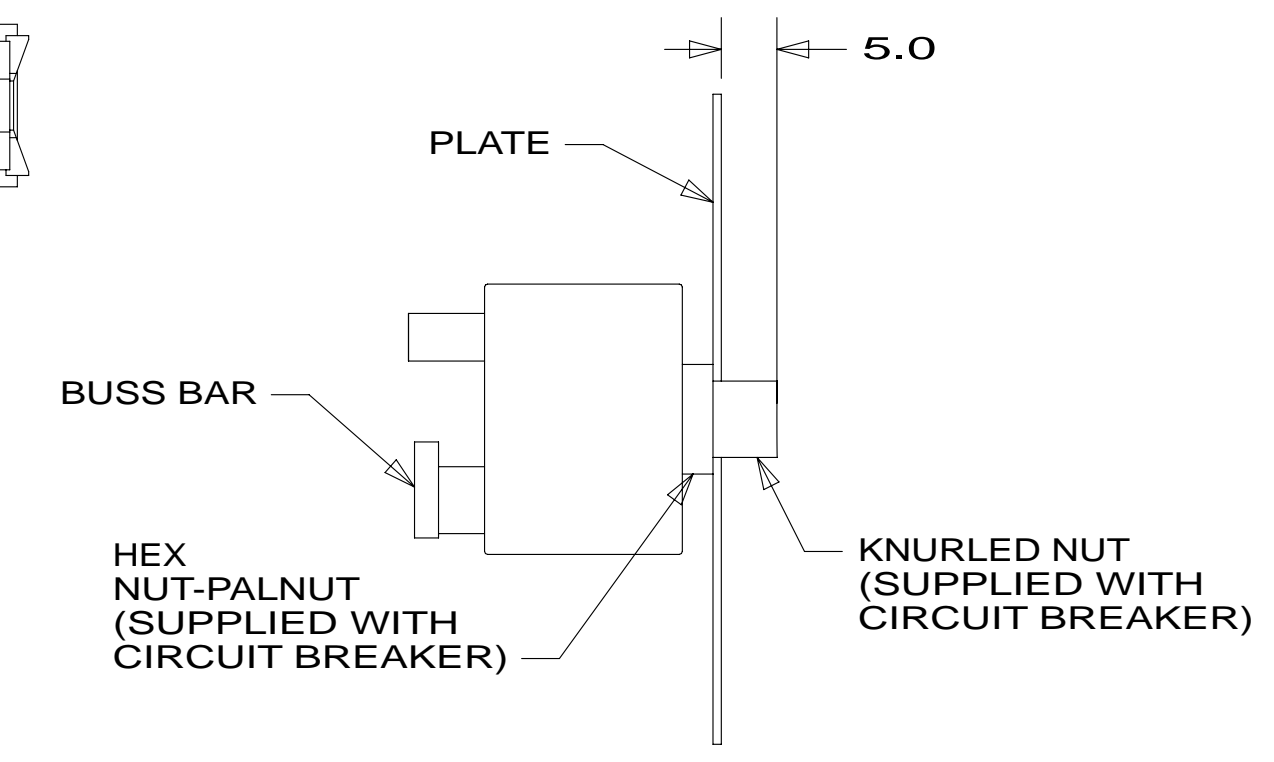
CIRCUIT BREAKER
93655-01-000
SCREW
G52-06-04B
WASHER
OME02B

412 CIRCUIT BREAKER
93655-01-000
SCREW
G52-06-04B
WASHER
OME02B

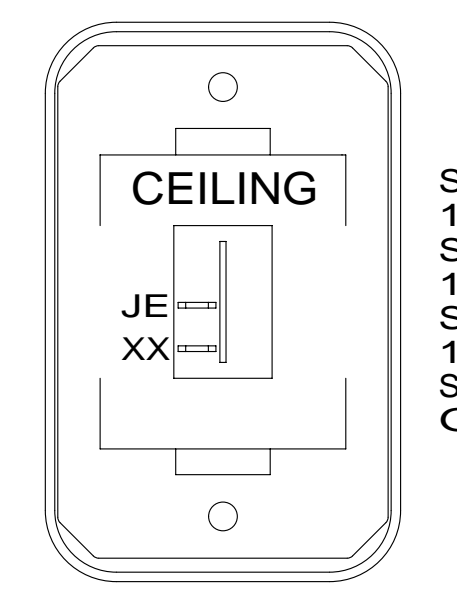
LABEL
92547-17-000



DETAIL DJ

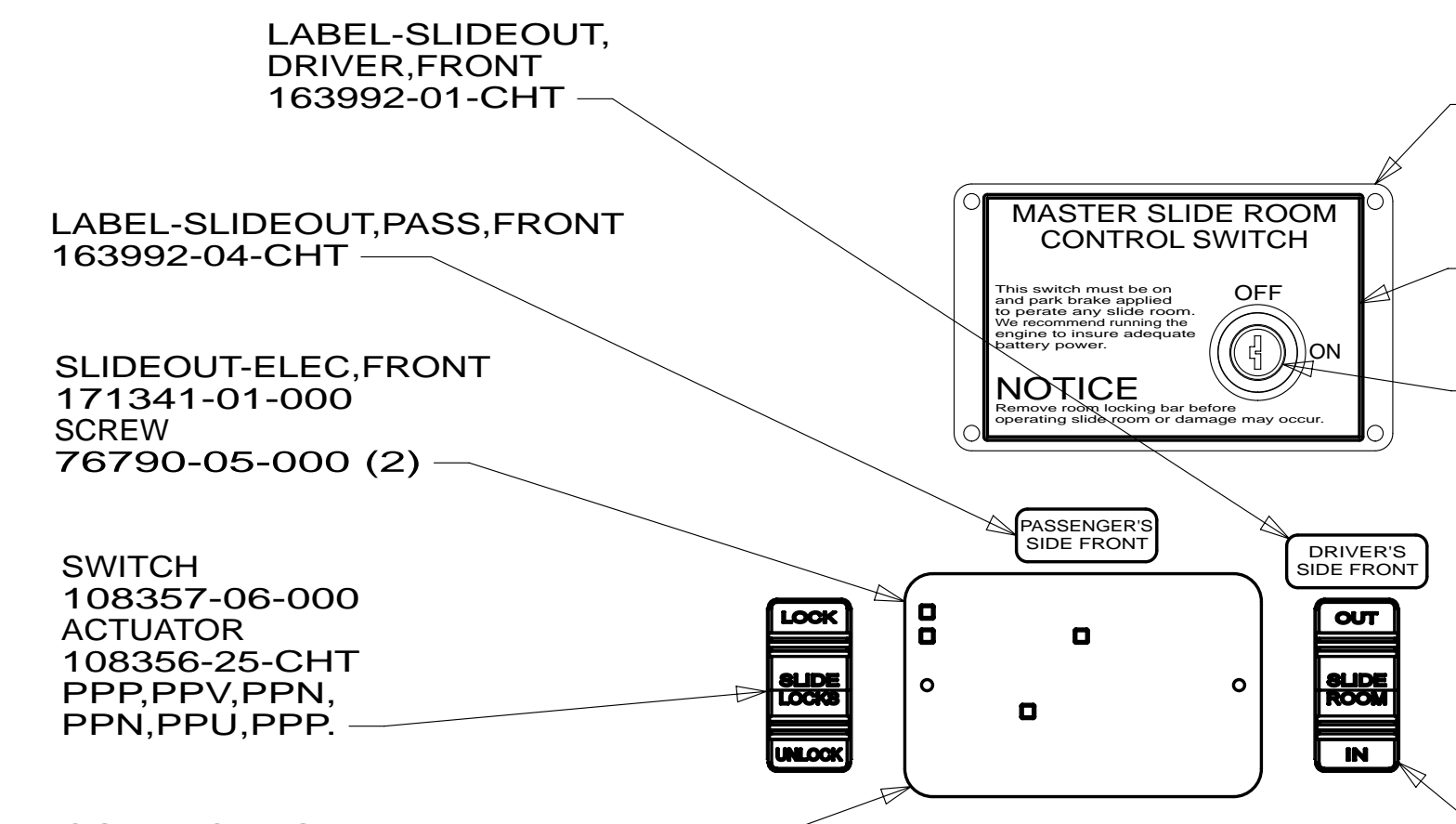


DETAIL DL



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

DETAIL DP 14W



LABEL-SLIDEOUT,
DRIVER,FRONT
163992-01-CHT

LABEL-SLIDEOUT,PASS,FRONT
163992-04-CHT

SLIDEOUT-ELEC,FRONT
171341-01-000
SCREW
76790-05-000 (2)

SWITCH
108357-06-000
ACTUATOR
108356-25-CHT
PPP,PPV,PPN,
PPN,PPU,PPP

CONNECT TO 12-PIN
HOUSING WITH CIRCUITS
SSN,NNP,NNR,NNN,
HHE,HHF,WWV,WWP

LABEL-WARNING, SLIDEOUT
116549-01-000

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

LABEL-SLIDROOM CONTROL, MAN
163988-01-CHT

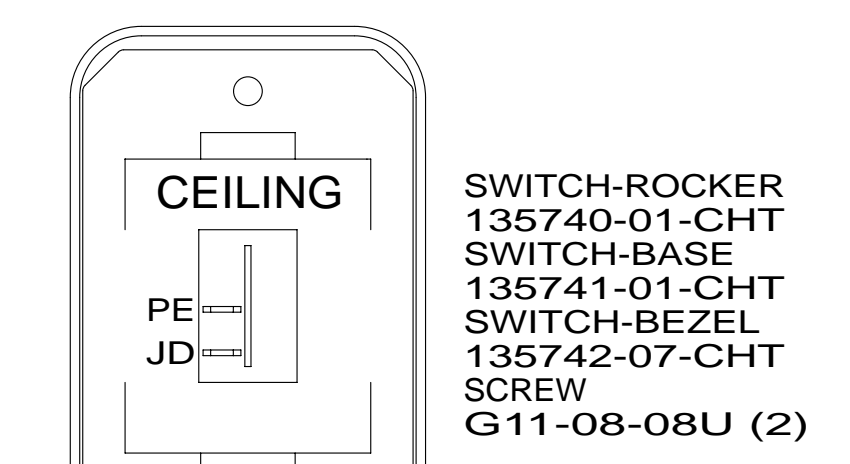
SWITCH-KEY,SPST-ILLINOIS LCK
163097-01-000
(CONNECTS TO CIRCUITS DY & DDJ)

LABEL-SLIDEOUT,PASS,REAR
163992-03-CHT

SWITCH
108357-06-000
ACTUATOR
108356-24-CHT
(DR,DT,DU)

SWITCH
108357-06-000
ACTUATOR
108356-24-CHT
(BBM,DT,BBN)

DETAIL DN



DETAIL DM

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

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

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

- 412 RESTEASY DUAL CTL ULTRALE RH
- 41H REST EASY, ULTRALEATHER
- 21R DINING/BUFFET/POWERED TV
- 14W DINETTE
- 265 CODES/STANDARDS-CSA/CMVSS
- 1B1 CODES/STANDARDS USA

FIRST USED	
13 D33C	
DO NOT SCALE DRAWING	
WIRING INSTL-BODY,12V	
SHEET 4	PART NO 180335 REV

NOTES:
1 FOR SWITCH ORIENTATION SEE DETAIL DJ.

* 180335 A

8

7

6

5

4

3

2

1

D

D

C

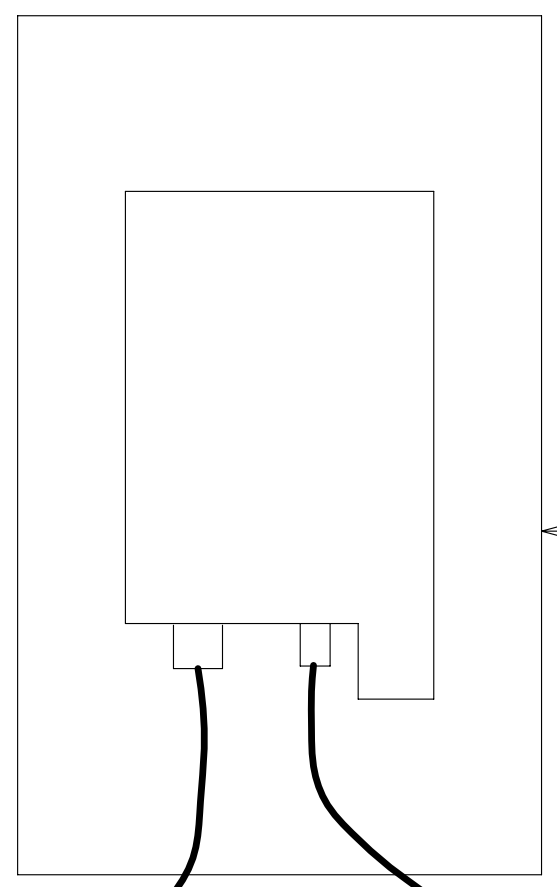
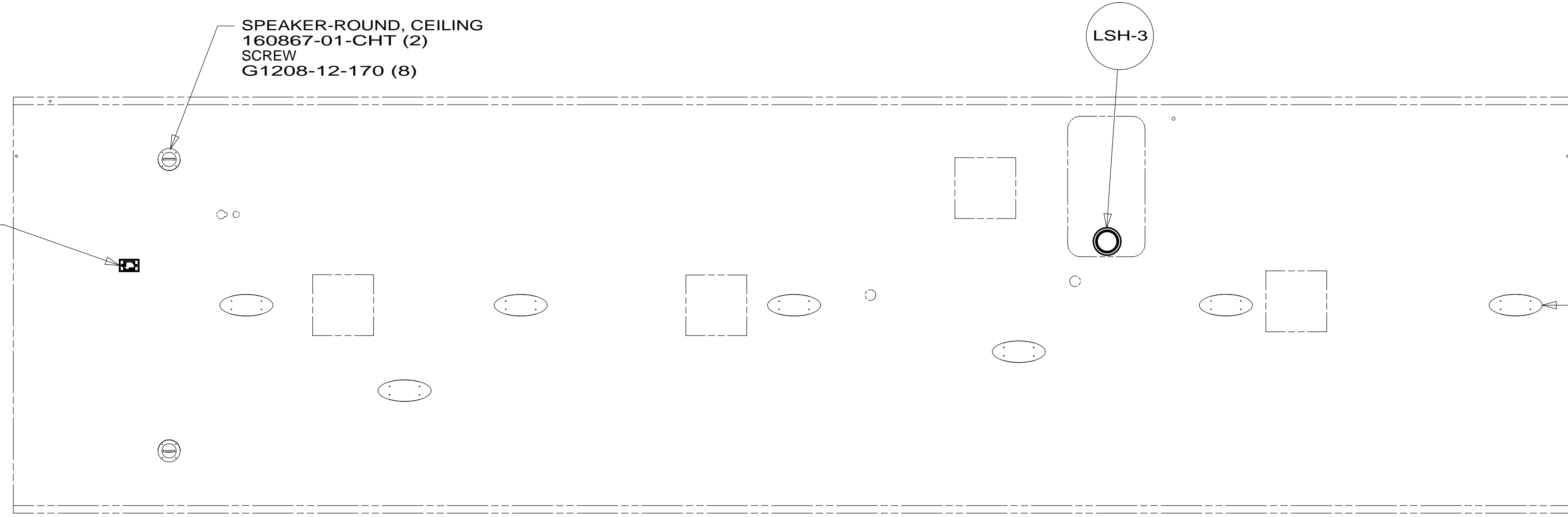
C

B

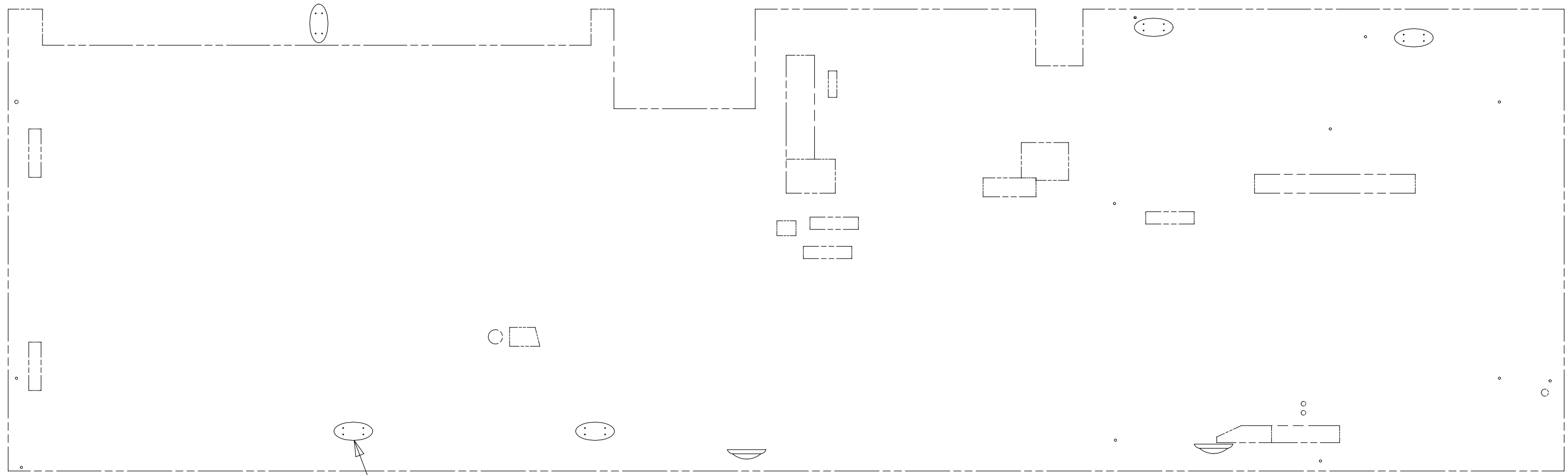
B

A

A



1



1 SENSOR SUPPLIED WITH SATELLITE ASSEMBLY.

NOTES:

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

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

265 CODES/STANDARDS-CSA/CMVSS

1B1 CODES/STANDARDS USA

1B1 265

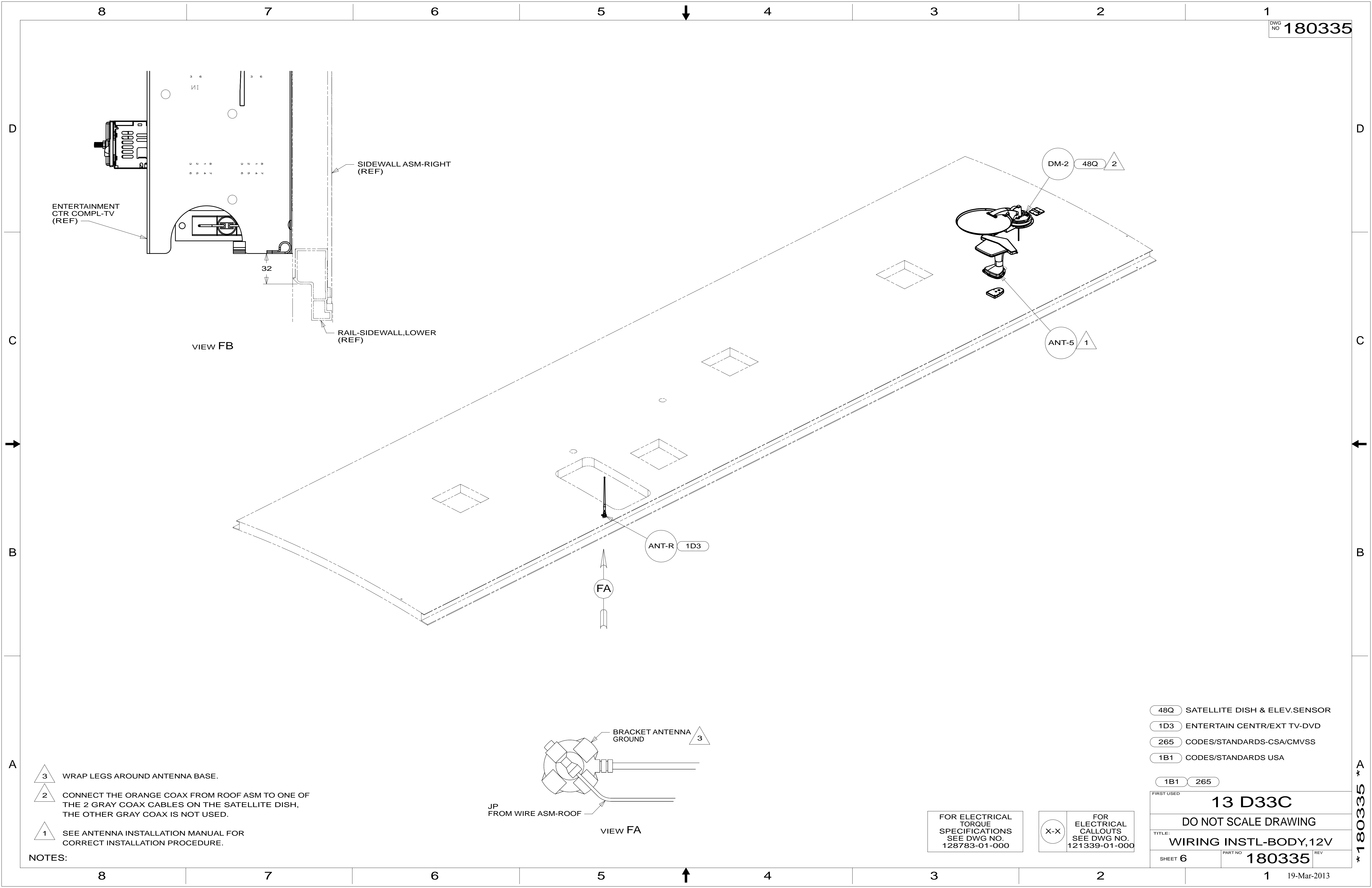
FIRST USED 13 D33C

DO NOT SCALE DRAWING

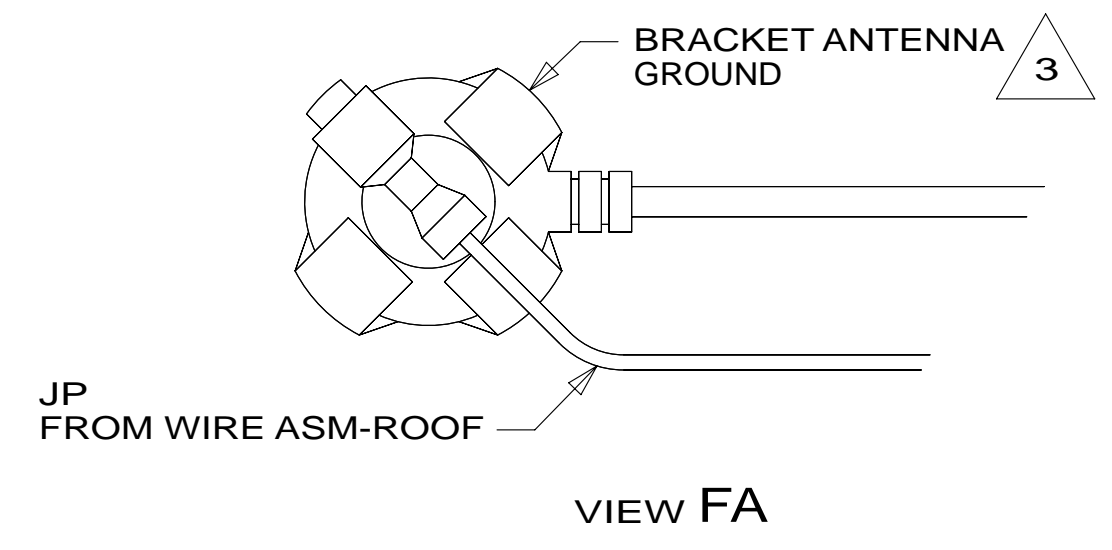
TITLE: WIRING INSTL-BODY, 12V

SHEET 5 PART NO 180335 REV

* 180335 * A



- 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.



- 48Q SATELLITE DISH & ELEV.SENSOR
- 1D3 ENTERTAIN CENTR/EXT TV-DVD
- 265 CODES/STANDARDS-CSA/CMVSS
- 1B1 CODES/STANDARDS USA

FIRST USED	
13 D33C	
DO NOT SCALE DRAWING	
TITLE: WIRING INSTL-BODY, 12V	
SHEET 6	PART NO 180335 REV
19-Mar-2013	

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

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

* 180335 * A

8 7 6 5 4 3 2 1

D

D

C

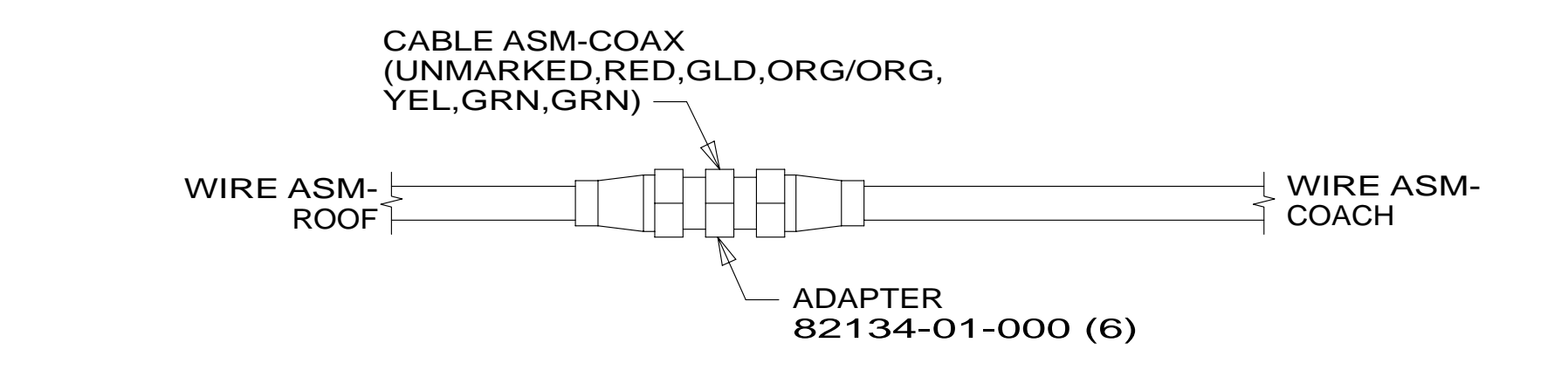
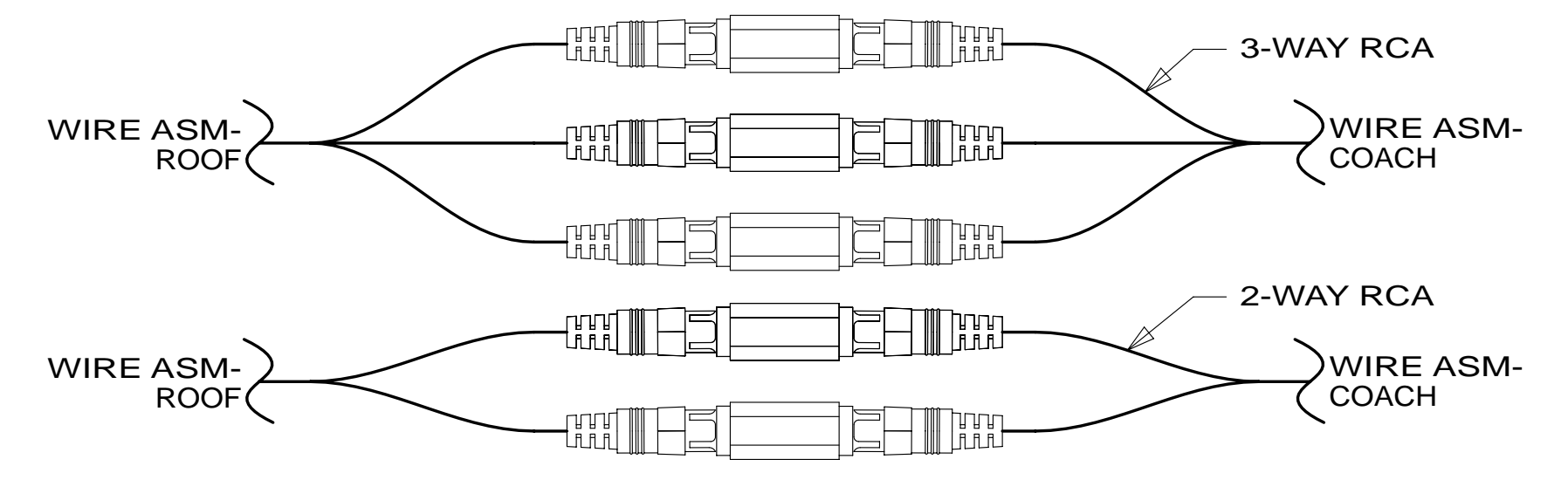
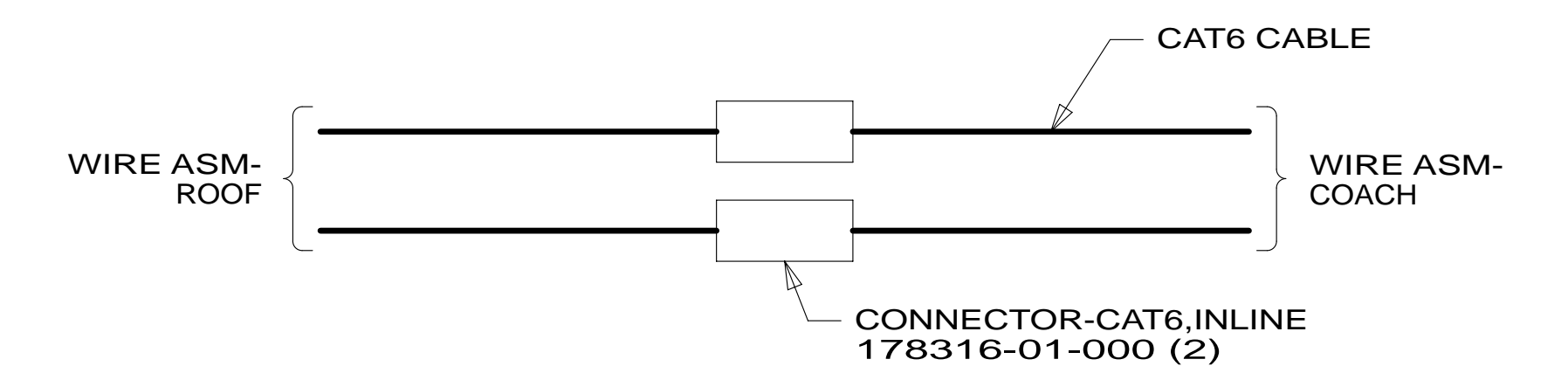
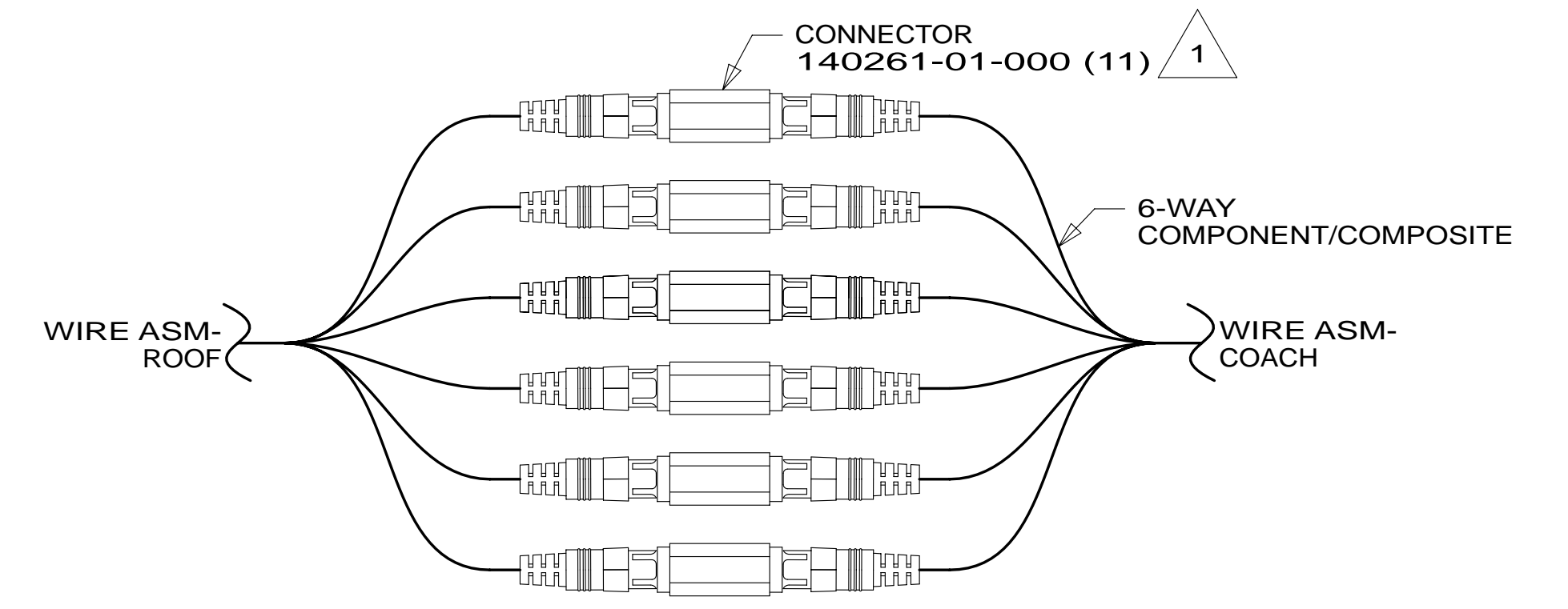
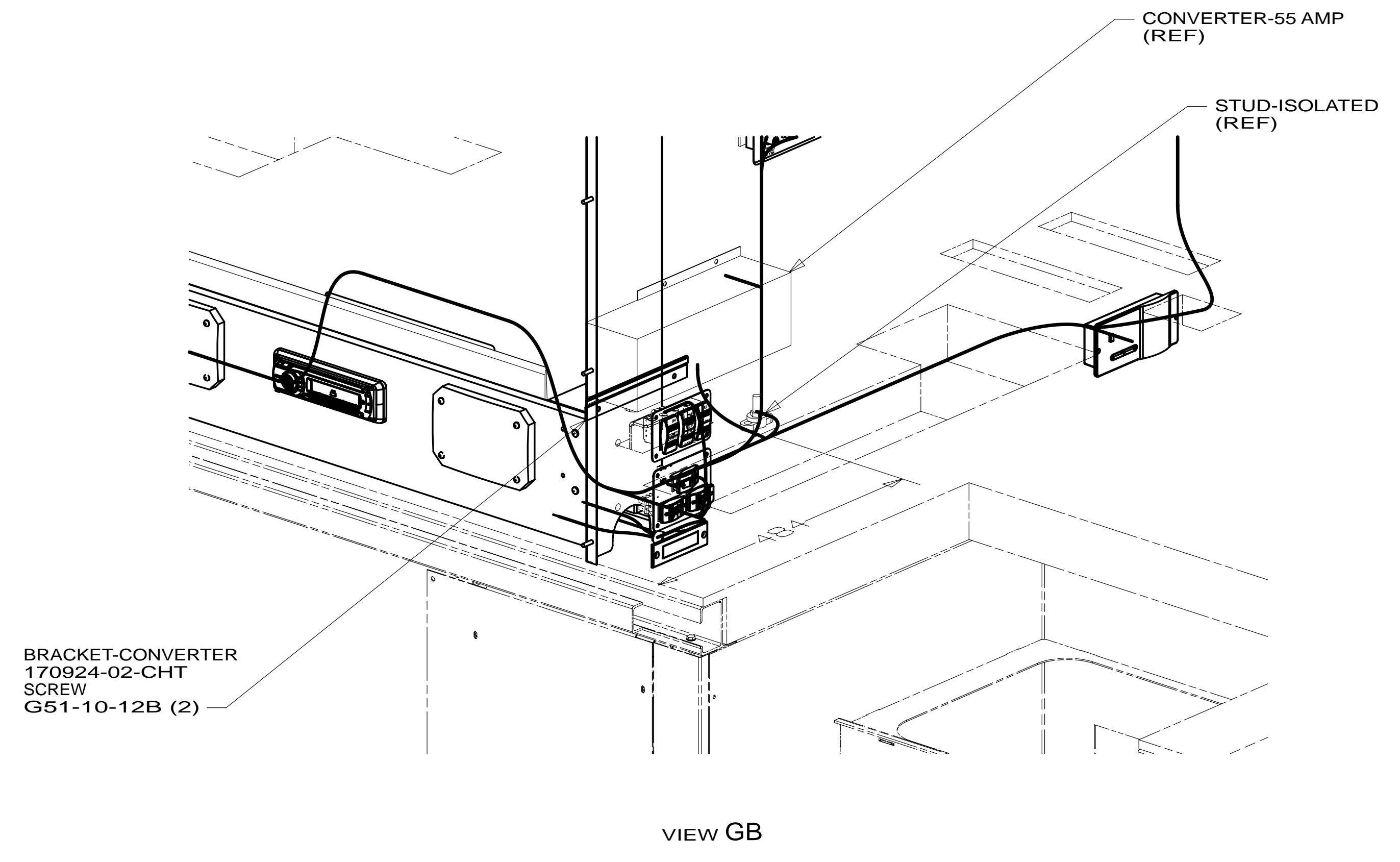
C

B

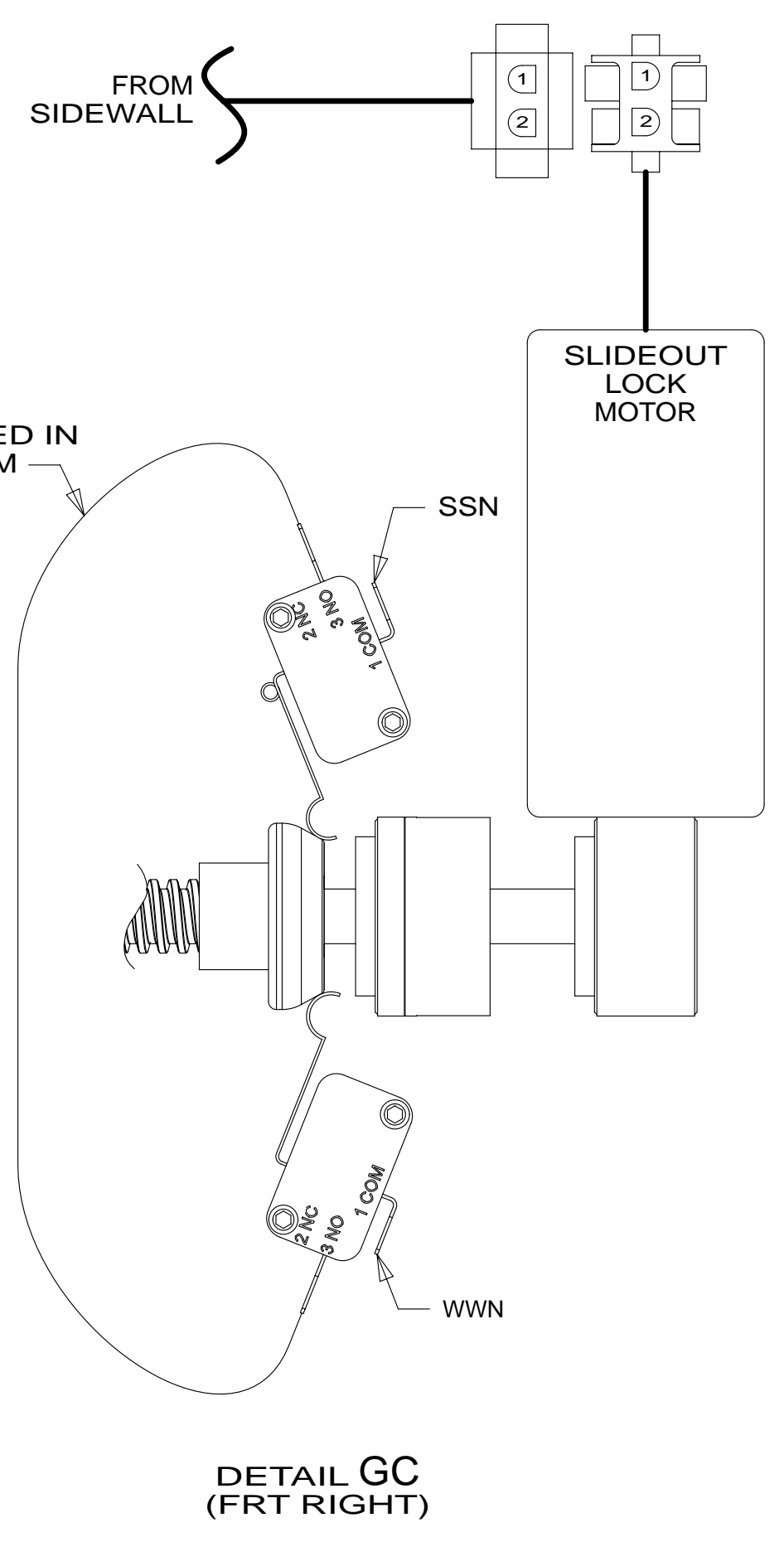
B

A

A



DETAIL GD



DETAIL GC (FRT RIGHT)

NOTES: 1 WRAP BOTH ENDS WITH TAPE 8363-01-000 TO SECURE CONNECTION.

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

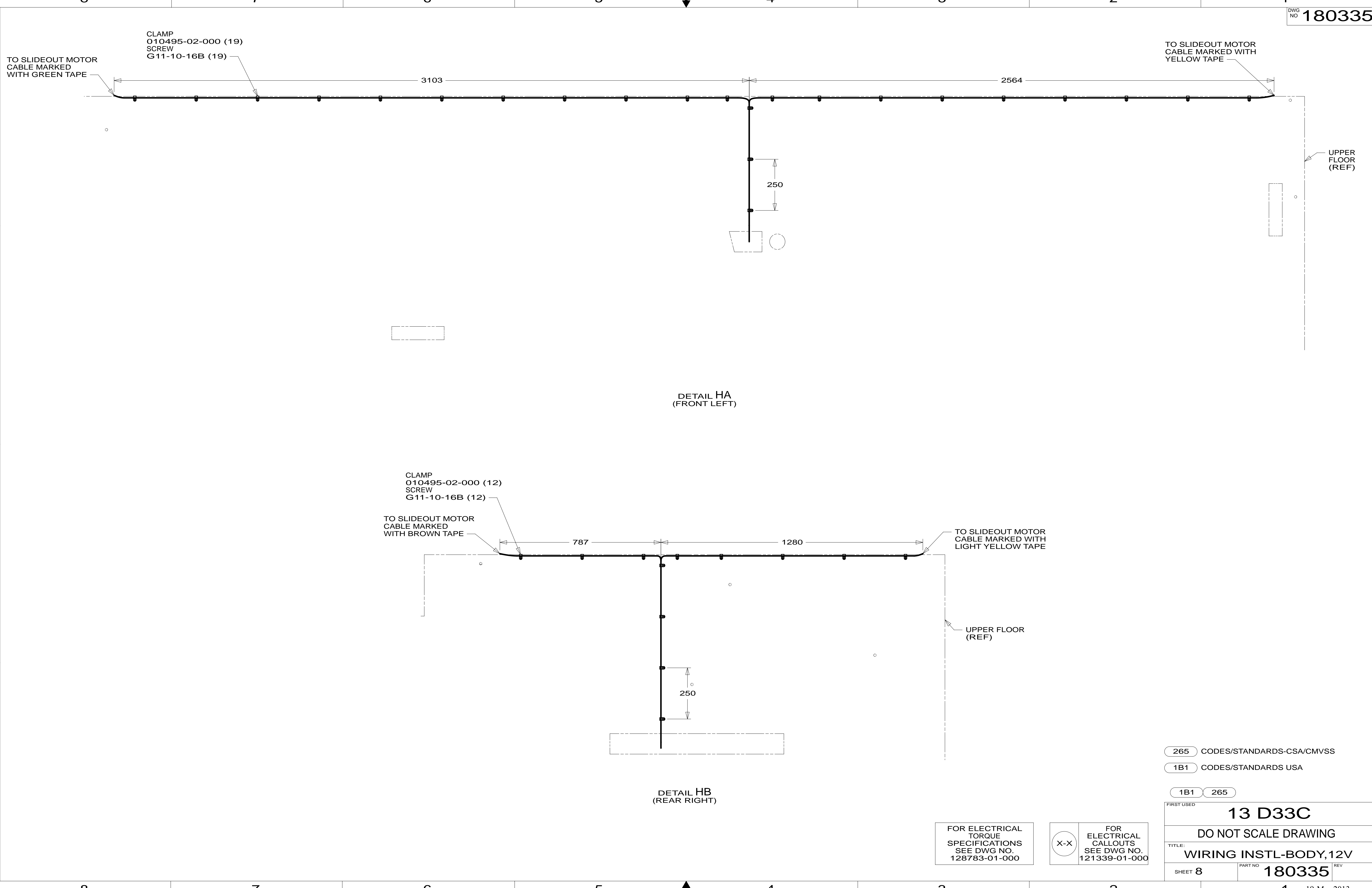
FOR ELECTRICAL CALLOUTS SEE DWG NO. 121339-01-000

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

FIRST USED	13 D33C	
TITLE:	DO NOT SCALE DRAWING	
TITLE:	WIRING INSTL-BODY, 12V	
SHEET 7	PART NO 180335	REV

8 7 6 5 4 3 2 1

* 180335 * A



TO SLIDEOUT MOTOR
CABLE MARKED
WITH GREEN TAPE

CLAMP
010495-02-000 (19)
SCREW
G11-10-16B (19)

TO SLIDEOUT MOTOR
CABLE MARKED WITH
YELLOW TAPE

DETAIL HA
(FRONT LEFT)

CLAMP
010495-02-000 (12)
SCREW
G11-10-16B (12)

TO SLIDEOUT MOTOR
CABLE MARKED
WITH BROWN TAPE

TO SLIDEOUT MOTOR
CABLE MARKED WITH
LIGHT YELLOW TAPE

DETAIL HB
(REAR RIGHT)

265 CODES/STANDARDS-CSA/CMVSS

1B1 CODES/STANDARDS USA

1B1 265

FIRST USED
13 D33C

DO NOT SCALE DRAWING

TITLE:
WIRING INSTL-BODY, 12V

SHEET 8 PART NO **180335** REV

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

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

* 180335 * A