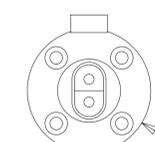


- 6 SPLICE YELLOW TO YELLOW AND WHITE TO BLACK.
- 5 WIRING IS PART OF WIRE ASM-CHASSIS.
- 4 WIRE PASSES THROUGH FLOOR IN THIS AREA.
- 3 PLACE CROSS LOCATOR ON SENSORS OVER DIMPLES ON TANK.

2. ROUTE TANK SENSOR WIRES SO THEY DO NOT 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. 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:



PORT-SOLAR, SINGLE, FUSED
000169763 / 330845-01-000
SCREW
G39-10-08U (4)



SWITCH-WATER PUMP
108357-15-CHT
ACTUATOR
108356-23-CHT
CIRCUITS
AG,JA,AF,JS,JY

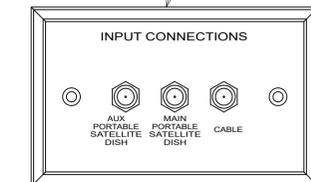


PLATE-WALL, TRIPLE COAX
000159230 / 327556-01-CHT
SCREW
G39-08-08U (2)

VIEW AA

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

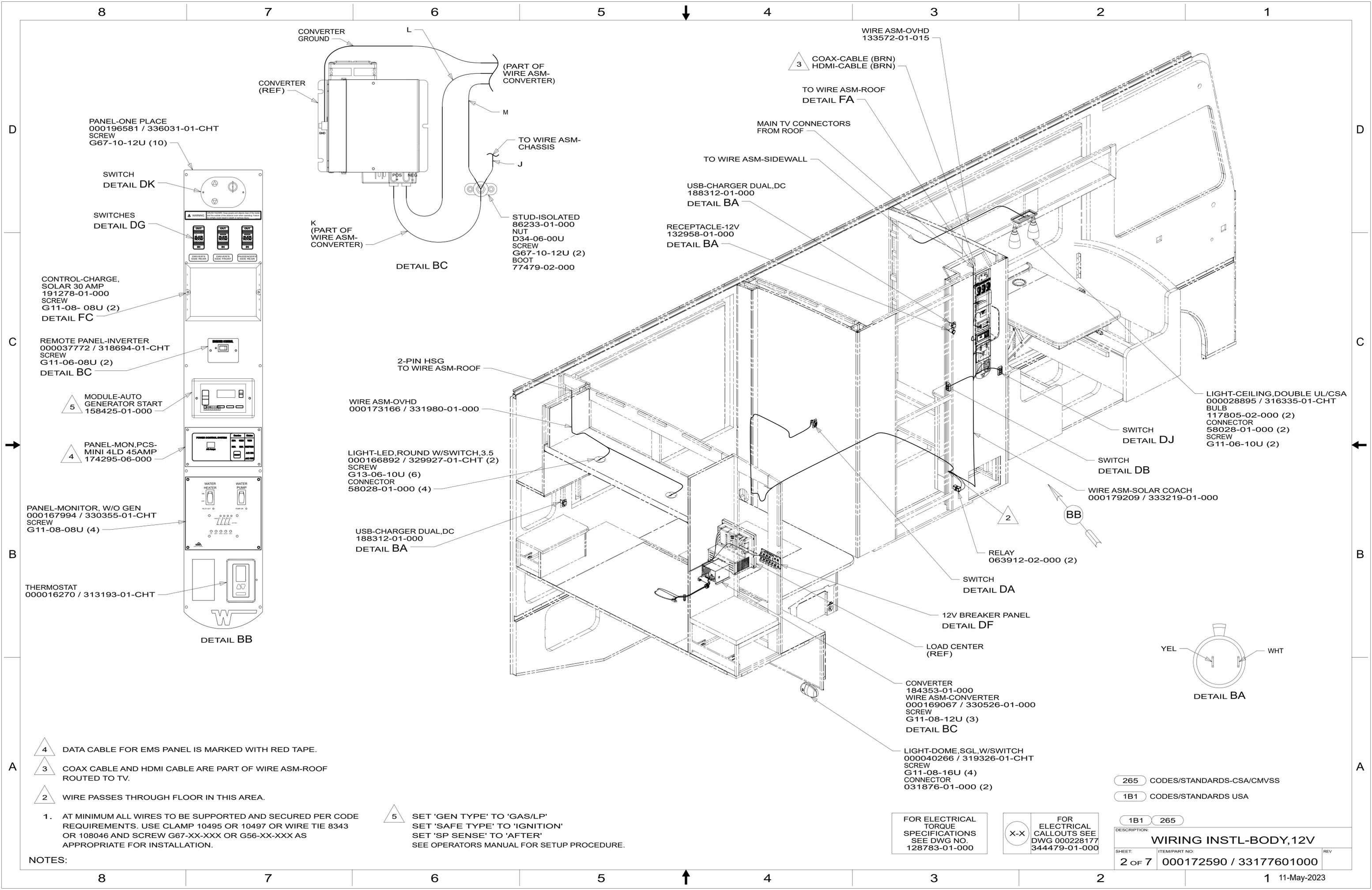
FOR ELECTRICAL CALLOUTS SEE DWG 000228177 344479-01-000

- 95R SATALLITE TV ANTENNA - AUTOM
- 265 CODES/STANDARDS-CSA/CMVSS
- 1B1 CODES/STANDARDS USA

1B1 265



DSNR:		ALL DIMENSIONS ARE IN MILLIMETERS	
DFFR:		MATERIAL:	
UNSPECIFIED TOLERANCES:			
WHOLE DIM (X)	: 3		
ONE-PLACE (X.X)	: 1.5		
TWO-PLACE (X.XX)	: 0.50		
ANGLE	: 1°		
REFER TO ES0018 FOR FASTENER TIGHTENING GUIDELINES		WEIGHT: (LBS)	FIRST USED:
			20 F27N
WIRING INSTL-BODY, 12V			
SHEET:	ITEM/PART NO.:	REV:	
1 OF 7	000172590 / 33177601000		
REF:		1 11-May-2023	



PANEL-ONE PLACE
000196581 / 336031-01-CHT
SCREW
G67-10-12U (10)

SWITCH
DETAIL DK

SWITCHES
DETAIL DG

CONTROL-CHARGE,
SOLAR 30 AMP
191278-01-000
SCREW
G11-08- 08U (2)
DETAIL FC

REMOTE PANEL-INVERTER
000037772 / 318694-01-CHT
SCREW
G11-06-08U (2)
DETAIL BC

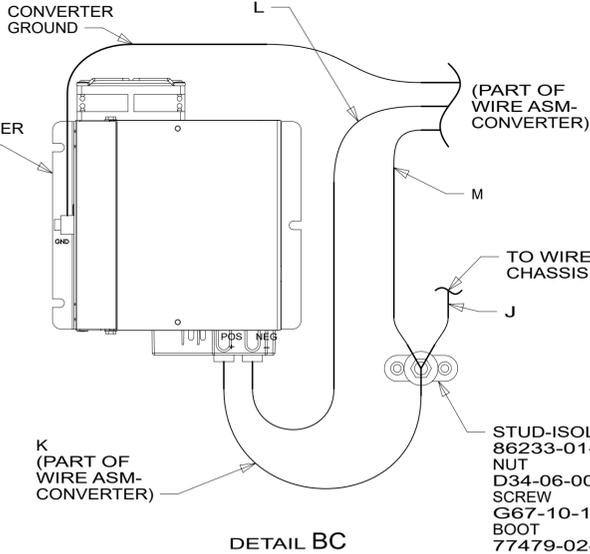
5 MODULE-AUTO
GENERATOR START
158425-01-000

4 PANEL-MON.PCS-
MINI 4LD 45AMP
174295-06-000

PANEL-MONITOR, W/O GEN
000167994 / 330355-01-CHT
SCREW
G11-08-08U (4)

THERMOSTAT
000016270 / 313193-01-CHT

DETAIL BB



2-PIN HSG
TO WIRE ASM-ROOF

WIRE ASM-OVHD
000173166 / 331980-01-000

LIGHT-LED, ROUND W/SWITCH, 3.5
000166892 / 329927-01-CHT (2)
SCREW
G13-06-10U (6)
CONNECTOR
58028-01-000 (4)

USB-CHARGER DUAL,DC
188312-01-000
DETAIL BA

4 DATA CABLE FOR EMS PANEL IS MARKED WITH RED TAPE.

3 COAX CABLE AND HDMI CABLE ARE PART OF WIRE ASM-ROOF
ROUTED TO TV.

2 WIRE PASSES THROUGH FLOOR IN THIS AREA.

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.

5 SET 'GEN TYPE' TO 'GAS/LP'
SET 'SAFE TYPE' TO 'IGNITION'
SET 'SP SENSE' TO 'AFTER'
SEE OPERATORS MANUAL FOR SETUP PROCEDURE.

WIRE ASM-OVHD
133572-01-015

3 COAX-CABLE (BRN)
HDMI-CABLE (BRN)

TO WIRE ASM-ROOF
DETAIL FA

MAIN TV CONNECTORS
FROM ROOF

TO WIRE ASM-SIDEWALL

USB-CHARGER DUAL,DC
188312-01-000
DETAIL BA

RECEPTACLE-12V
132958-01-000
DETAIL BA

LIGHT-CEILING, DOUBLE UL/CSA
000028895 / 316335-01-CHT
BULB
117805-02-000 (2)
CONNECTOR
58028-01-000 (2)
SCREW
G11-06-10U (2)

SWITCH
DETAIL DJ

SWITCH
DETAIL DB

WIRE ASM-SOLAR COACH
000179209 / 333219-01-000

RELAY
063912-02-000 (2)

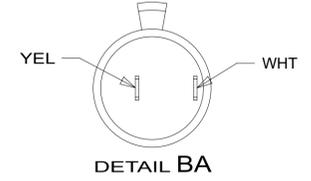
SWITCH
DETAIL DA

12V BREAKER PANEL
DETAIL DF

LOAD CENTER
(REF)

CONVERTER
184353-01-000
WIRE ASM-CONVERTER
000169067 / 330526-01-000
SCREW
G11-08-12U (3)
DETAIL BC

LIGHT-DOME, SGL, W/SWITCH
000040266 / 319326-01-CHT
SCREW
G11-08-16U (4)
CONNECTOR
031876-01-000 (2)



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 000228177
344479-01-000

DESCRIPTION:
WIRING INSTL-BODY, 12V

SHEET: 2 OF 7 ITEM/PART NO.: 000172590 / 33177601000 REV:

11-May-2023

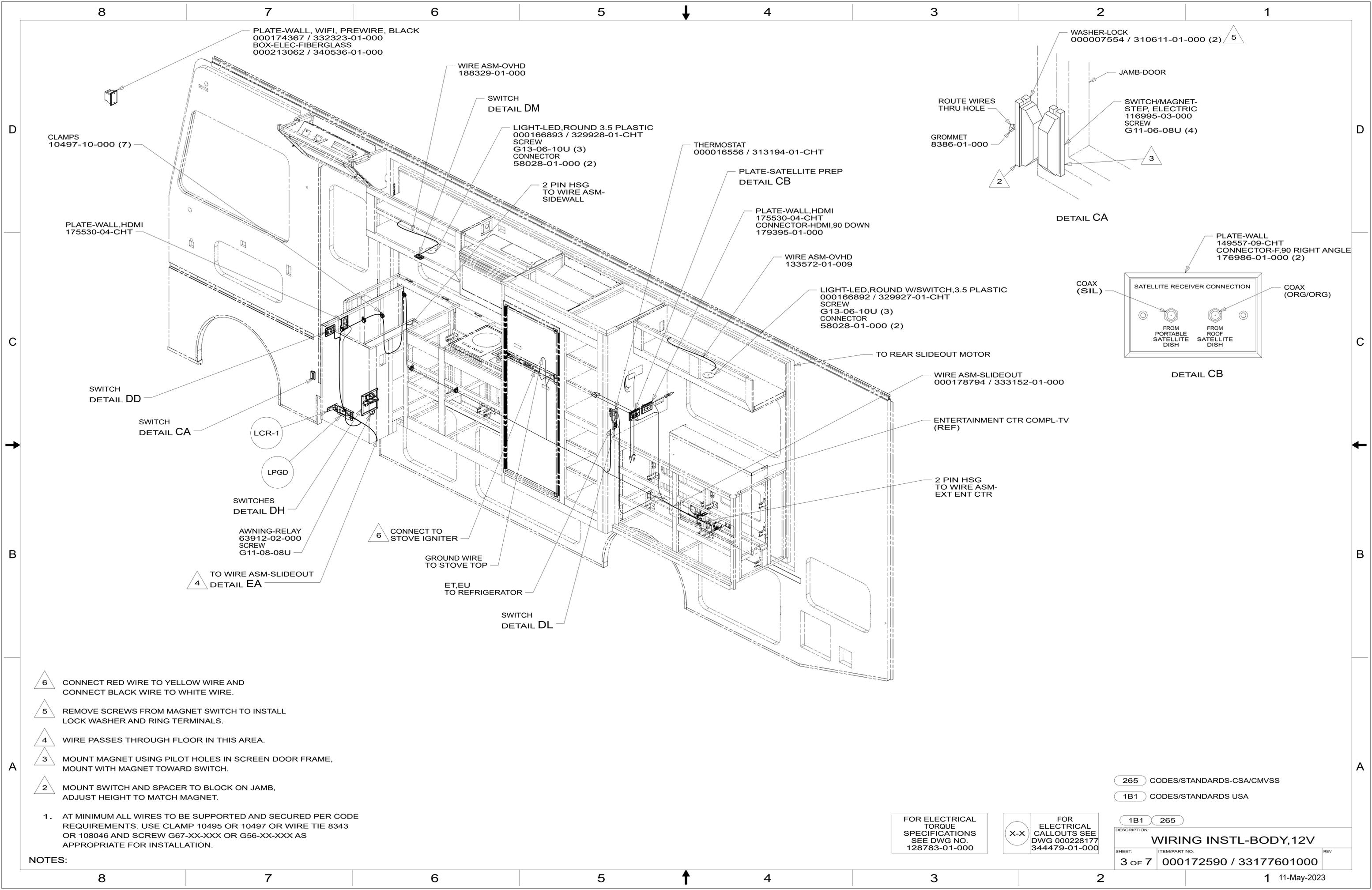


PLATE-WALL, WIFI, PREWIRE, BLACK
000174367 / 332323-01-000
BOX-ELEC-FIBERGLASS
000213062 / 340536-01-000

WIRE ASM-OVHD
188329-01-000

SWITCH
DETAIL DM

LIGHT-LED, ROUND 3.5 PLASTIC
000166893 / 329928-01-CHT
SCREW
G13-06-10U (3)
CONNECTOR
58028-01-000 (2)

2 PIN HSG
TO WIRE ASM-
SIDEWALL

THERMOSTAT
000016556 / 313194-01-CHT

PLATE-SATELLITE PREP
DETAIL CB

PLATE-WALL, HDMI
175530-04-CHT
CONNECTOR-HDMI, 90 DOWN
179395-01-000

WIRE ASM-OVHD
133572-01-009

LIGHT-LED, ROUND W/SWITCH, 3.5 PLASTIC
000166892 / 329927-01-CHT
SCREW
G13-06-10U (3)
CONNECTOR
58028-01-000 (2)

TO REAR SLIDEOUT MOTOR

WIRE ASM-SLIDEOUT
000178794 / 333152-01-000

ENTERTAINMENT CTR COMPL-TV
(REF)

2 PIN HSG
TO WIRE ASM-
EXT ENT CTR

WASHER-LOCK
000007554 / 310611-01-000 (2)

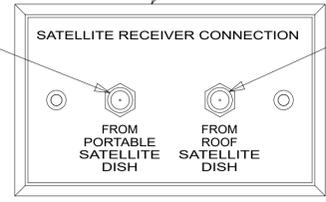
JAMB-DOOR

SWITCH/MAGNET-
STEP, ELECTRIC
116995-03-000
SCREW
G11-06-08U (4)

DETAIL CA

PLATE-WALL
149557-09-CHT
CONNECTOR-F, 90 RIGHT ANGLE
176986-01-000 (2)

COAX
(SIL)



DETAIL CB

CLAMPS
10497-10-000 (7)

PLATE-WALL, HDMI
175530-04-CHT

SWITCH
DETAIL DD

SWITCH
DETAIL CA

LCR-1

LPGD

SWITCHES
DETAIL DH

AWNING-RELAY
63912-02-000
SCREW
G11-08-08U

4 TO WIRE ASM-SLIDEOUT
DETAIL EA

6 CONNECT TO
STOVE IGNITER

GROUND WIRE
TO STOVE TOP

ET, EU
TO REFRIGERATOR

SWITCH
DETAIL DL

- 6 CONNECT RED WIRE TO YELLOW WIRE AND CONNECT BLACK WIRE TO WHITE WIRE.
- 5 REMOVE SCREWS FROM MAGNET SWITCH TO INSTALL LOCK WASHER AND RING TERMINALS.
- 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. 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.

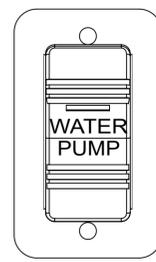
NOTES:

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

FOR ELECTRICAL
CALLOUTS SEE
DWG 000228177
344479-01-000

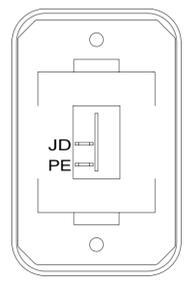
265 CODES/STANDARDS-CSA/CMVSS
1B1 CODES/STANDARDS USA

DESCRIPTION:		1B1 265	
WIRING INSTL-BODY, 12V			
SHEET:	ITEM/PART NO.:	REV:	
3 OF 7	000172590 / 33177601000		



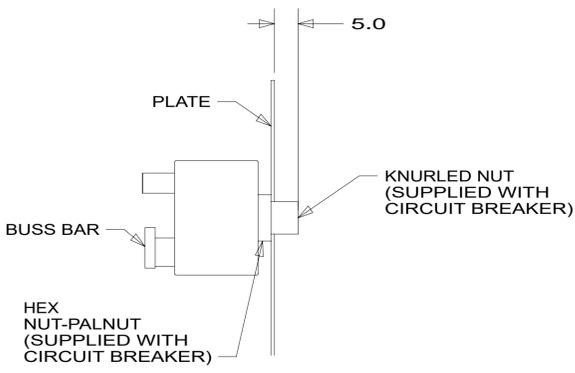
SWITCH-PUMP
108357-15-000
ACTUATOR
108356-23-CHT
PLATE
98351-07-CHT
SCREW
G11-06-10U (2)

DETAIL DA

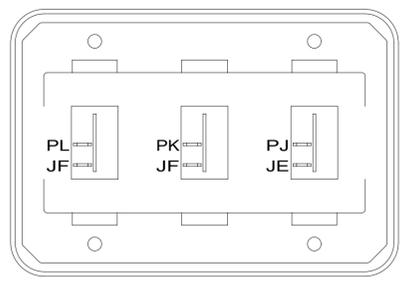


SWITCH-ROCKER
135740-01-CHT
SWITCH-BASE
135741-01-CHT
SWITCH-BEZEL
135742-01-CHT
SCREW
G11-08-08U (2)

DETAIL DB

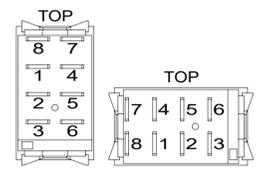


DETAIL DC



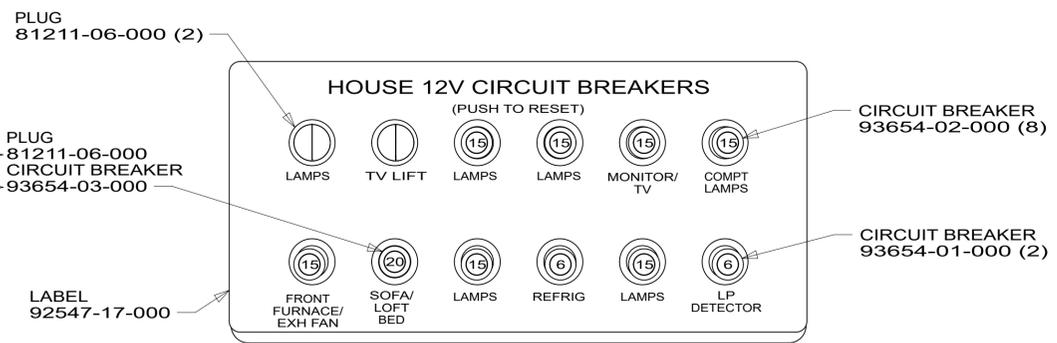
SWITCH-ROCKER
135740-01-CHT (3)
SWITCH-BASE
135741-03-CHT
SWITCH-BEZEL
135742-03-CHT
SCREW
G11-08-08U (4)

DETAIL DD



DETAIL DE

NOTES:
2 PLACE AROUND ENTIRE PERIMETER WITH SEAM AT BOTTOM.
1 FOR SWITCH ORIENTATION SEE DETAIL DE



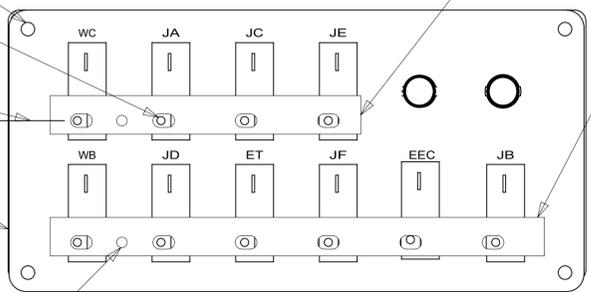
HOUSE 12V CIRCUIT BREAKERS
(PUSH TO RESET)

PLUG 81211-06-000 (2)
45D PLUG 81211-06-000
45B PLUG 93654-03-000

LABEL 92547-17-000

CIRCUIT BREAKER 93654-02-000 (8)
CIRCUIT BREAKER 93654-01-000 (2)

DETAIL DF (FRONT VIEW)

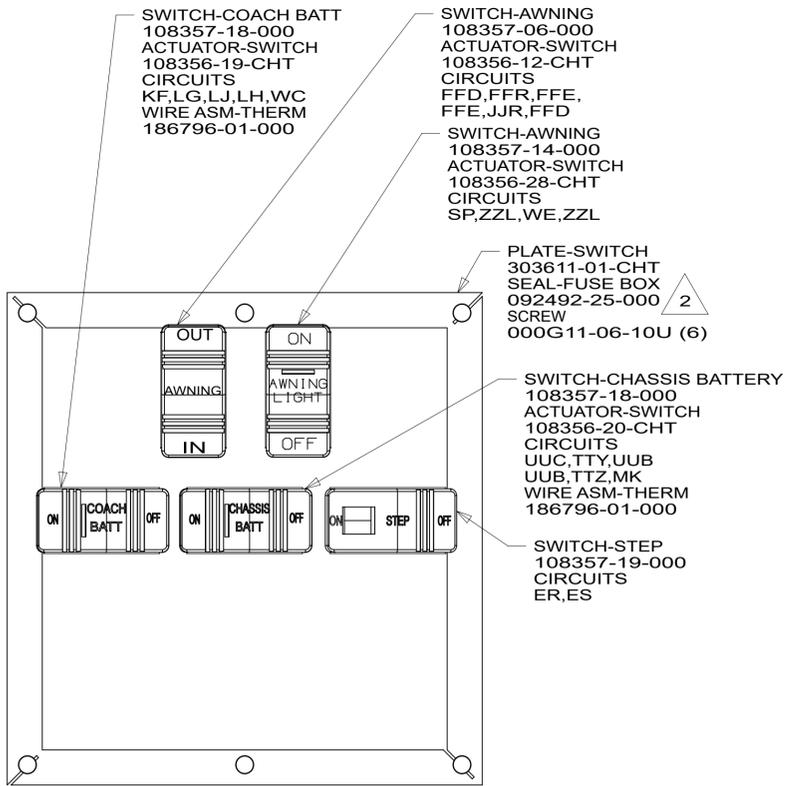


SCREW G11-10-12U (4)
SCREW G52-06-04U (10)
M 6 BLK
1M 8 BLK
PLATE 139067-02-CHT

BUSS BAR 092786-04-000
BUSS BAR 092786-05-000

DETAIL DF (BACK VIEW)

SCREW G39-08-06U (2)



DETAIL DH 1

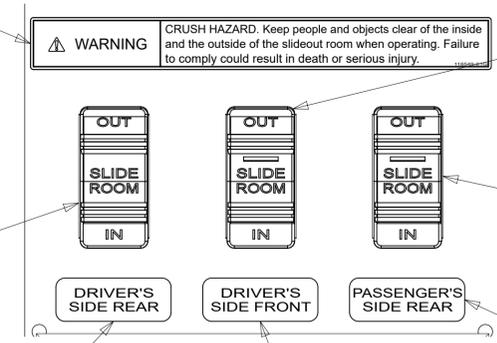
SWITCH-COACH BATT 108357-18-000
ACTUATOR-SWITCH 108356-19-CHT
CIRCUITS KF,LG,LJ,LH,WC
WIRE ASM-THERM 186796-01-000
SWITCH-AWNING 108357-06-000
ACTUATOR-SWITCH 108356-12-CHT
CIRCUITS FFD,FFR,FFE,FFE,JJR,FFD
SWITCH-AWNING 108357-14-000
ACTUATOR-SWITCH 108356-28-CHT
CIRCUITS SP,ZZL,WE,ZZL

PLATE-SWITCH 303611-01-CHT
SEAL-FUSE BOX 092492-25-000
SCREW 000G11-06-10U (6)

SWITCH-CHASSIS BATTERY 108357-18-000
ACTUATOR-SWITCH 108356-20-CHT
CIRCUITS UUC,TTY,UUB,UUB,TTZ,MK
WIRE ASM-THERM 186796-01-000

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

LABEL-WARNING,SLIDEOUT 116549-01-000



DETAIL DG

SWITCH-ROCKER 108357-07-000
ACTUATOR-SWITCH 108356-24-CHT
CIRCUITS BBM,DT,BBN

LABEL-SLIDEOUT, DRIVER,REAR 163992-02-CHT

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

SWITCH 108357-18-000
ACTUATOR 108356-31-CHT
CIRCUITS DU,KE,DR,ABY,ABZ

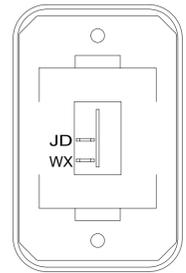
SWITCH 108357-18-000
ACTUATOR 108356-31-CHT
CIRCUITS HHH,KE,HHG,ACC,ACD

LABEL-SLIDEOUT PASS,REAR 163992-03-CHT

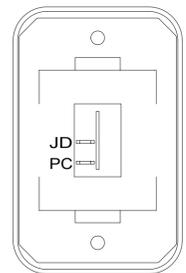
SWITCH-CONTROL,LOFTBED,TOUCH 189056-01-000
WIRE ASM-LOFT BED SWITCH 000122806 / 323456-01-000
SCREW 076790-05-000 (2)
COVER-LOFTBED SWITCH 000196732 / 336063-01-CHT
SCREW G67-08-12U (2)

45B

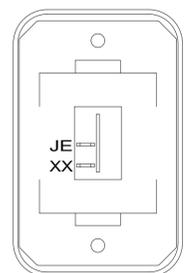
45D



DETAIL DJ



DETAIL DL



DETAIL DM

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

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

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

- 45D LOFT BED - WITHOUT
- 45B LOFT BED
- 265 CODES/STANDARDS-CSA/CMVSS
- 1B1 CODES/STANDARDS USA

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

FOR ELECTRICAL CALLOUTS SEE DWG 000228177 344479-01-000

DESCRIPTION: WIRING INSTL-BODY,12V	
SHEET: 4 OF 7	ITEM/PART NO.: 000172590 / 33177601000
REV: 11-May-2023	

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C

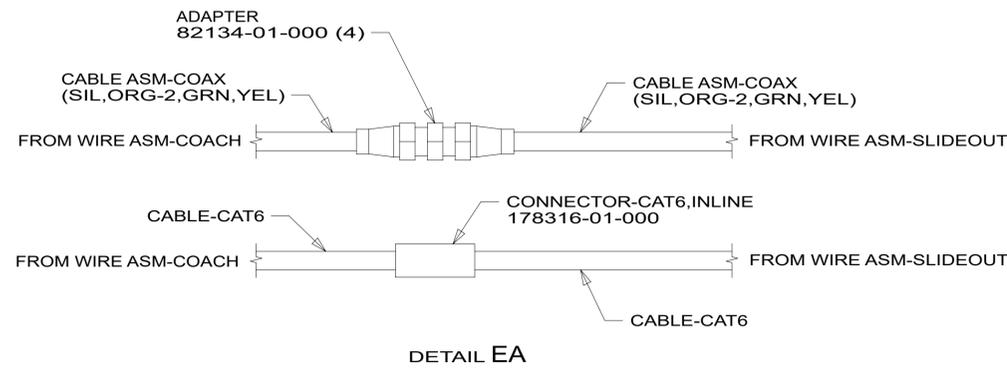
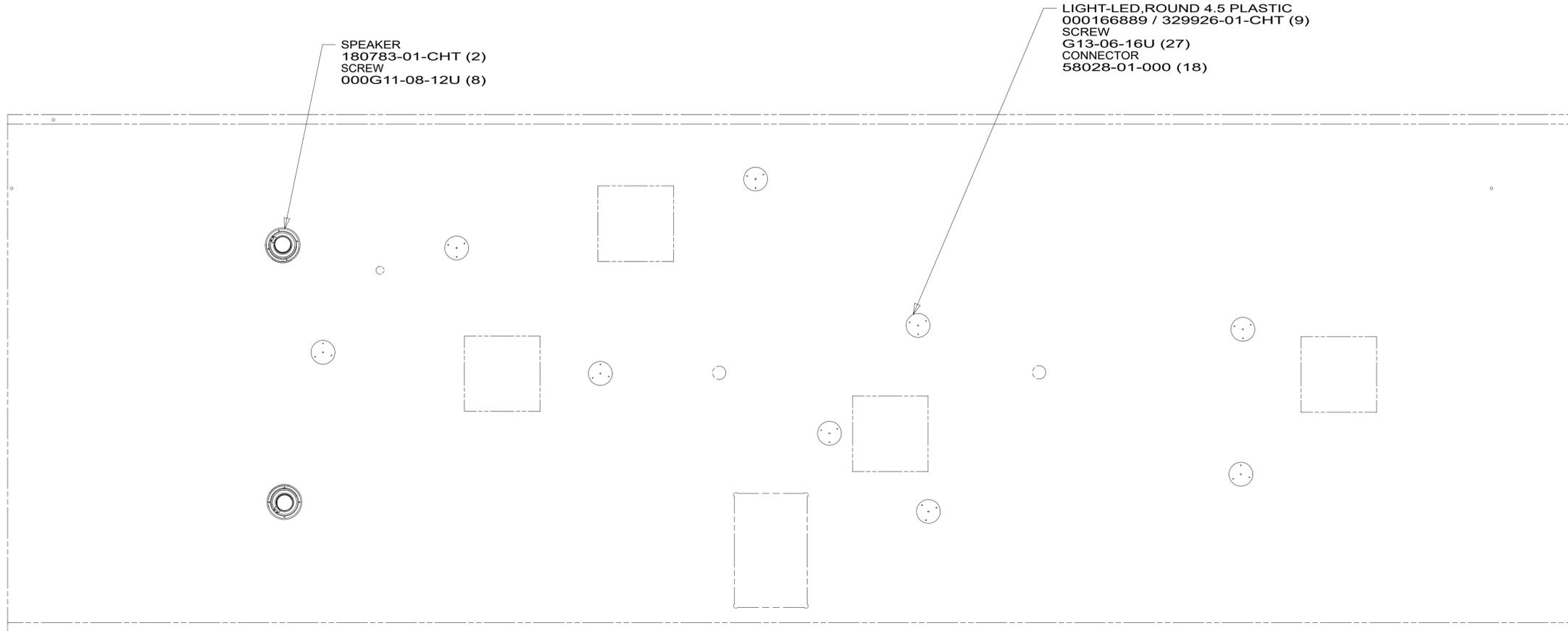
C

B

B

A

A



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 000228177
344479-01-000

DESCRIPTION:
WIRING INSTL-BODY,12V

SHEET: 5 OF 7 ITEM/PART NO.: 000172590 / 33177601000 REV

8

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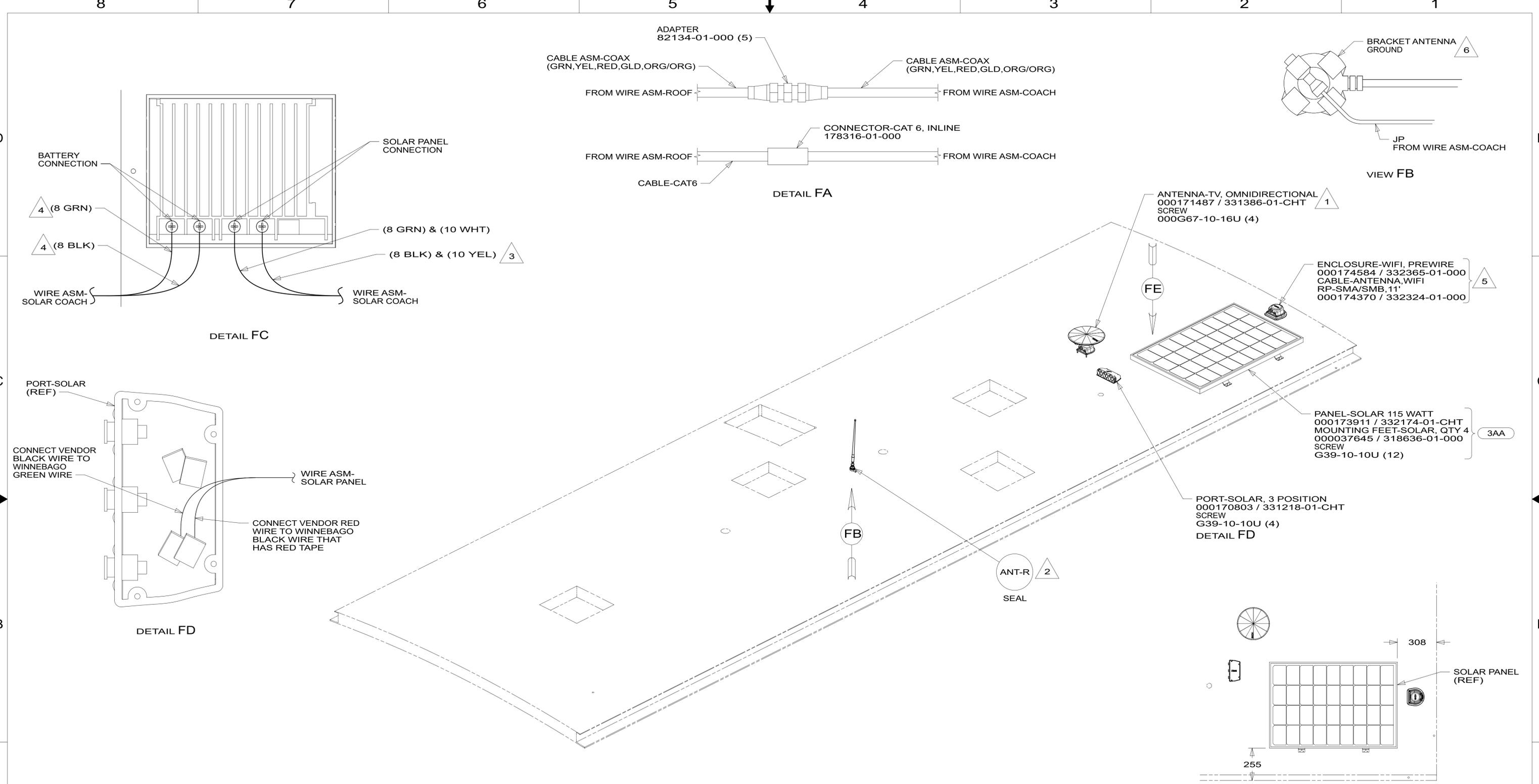
4

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1 11-May-2023





- NOTES:
- 6 WRAP LEGS AROUND ANTENNA BASE.
 - 5 SEE ENCLOSURE INSTALLATION MANUAL FOR CORRECT INSTALLATION PROCEDURE.
 - 4 MARKED WITH GLD TAPE.
 - 3 MARKED WITH RED TAPE.
 - 2 REMOVE GROUND WIRE FROM ANTENNA BASE.
 - 1 SEE ANTENNA INSTALLATION MANUAL FOR CORRECT INSTALLATION PROCEDURE.

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

FOR ELECTRICAL CALLOUTS SEE DWG 000228177 344479-01-000

- 3AA SOLAR PANEL/BATT CHARGER SYS
- 265 CODES/STANDARDS-CSA/CMVSS
- 1B1 CODES/STANDARDS USA

DESCRIPTION: WIRING INSTL-BODY, 12V		
SHEET: 6 OF 7	ITEM/PART NO.: 000172590 / 33177601000	REV:

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C

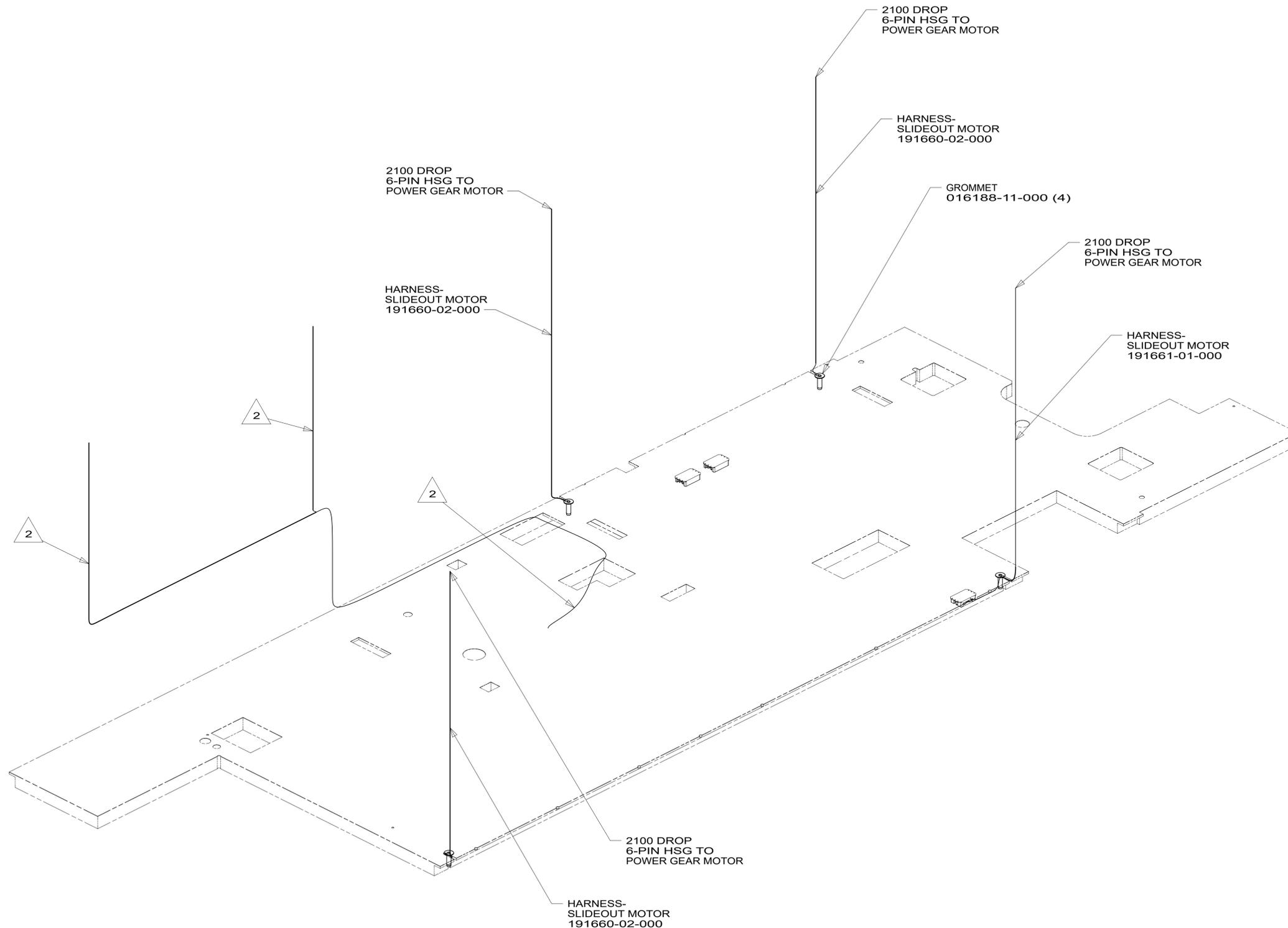
C

B

B

A

A



 WIRING PART OF WIRE ASM-CHASSIS.

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:

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 000228177 344479-01-000

DESCRIPTION: WIRING INSTL-BODY, 12V		
SHEET: 7 OF 7	ITEM/PART NO.: 000172590 / 33177601000	REV

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11-May-2023