



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.



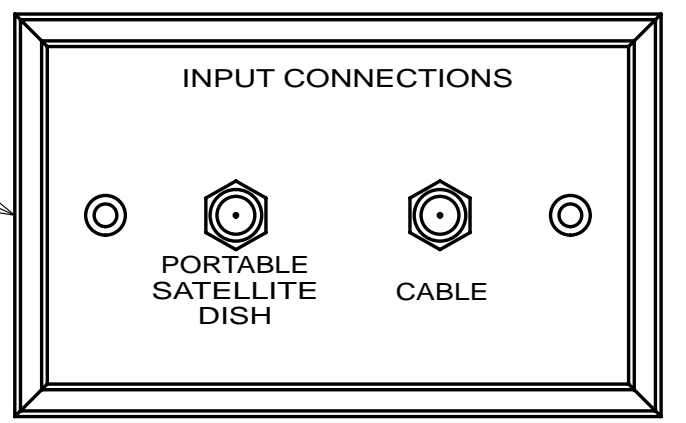
CAUTION

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.

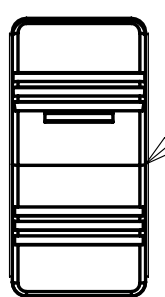
DRAWING NO.	FEATURE
183333-01	WIN
183333-02	ITA

RELEASE	REV/DATE	DWG NO	183333
REV ZONE	REVISION RECORD	DATE	DTR-ORIG

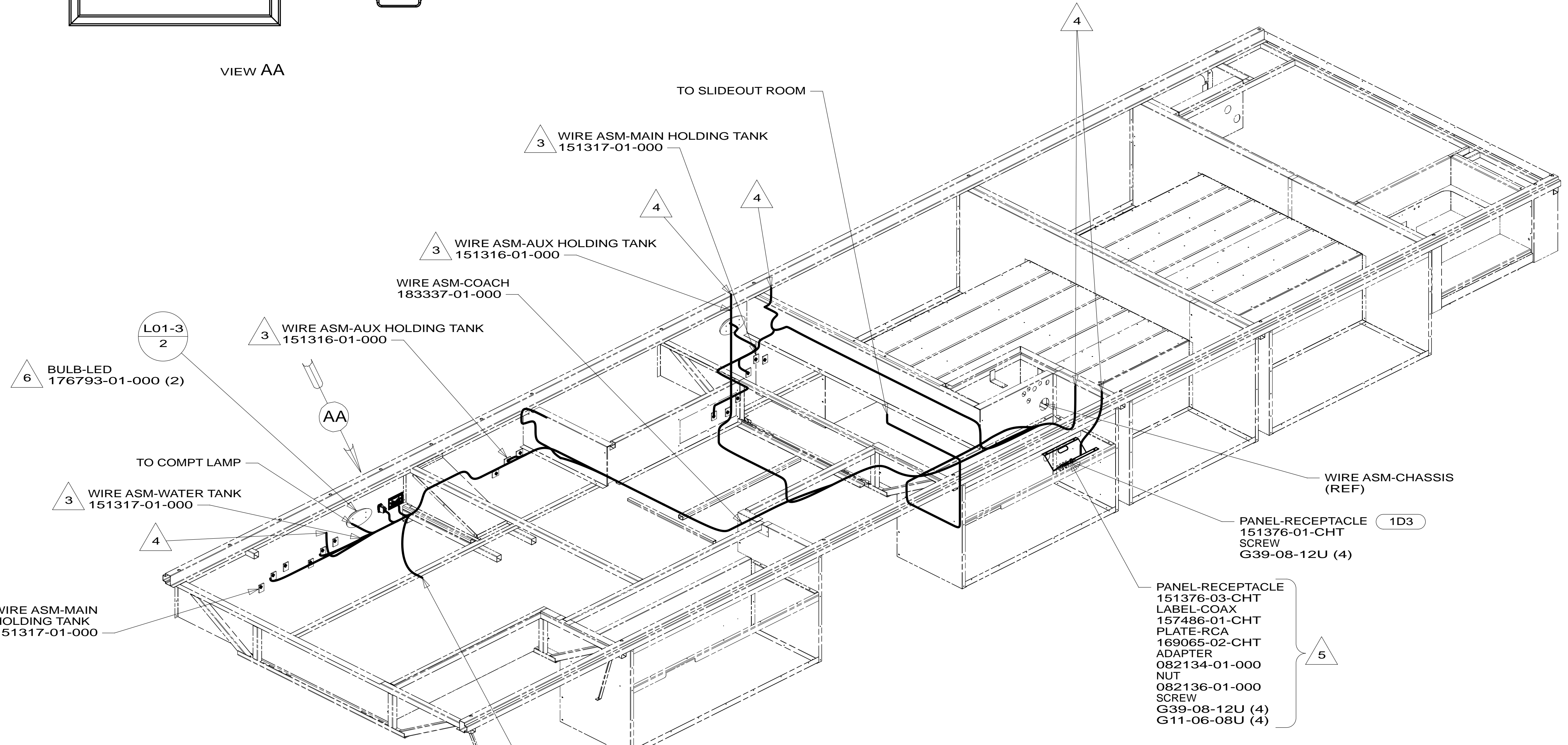
PLATE-WALL,
DUAL COAX
149557-03-CHT
SCREW
G39-08-08U (2)



VIEW AA



SWITCH-WATER PUMP
108357-15-000
ACTUATOR
108356-03-CHT
CIRCUITS
AG,JA,AF,JS,JY



6 BULB-LED
176793-01-000 (2)

L01-3
2

3 WIRE ASM-AUX HOLDING TANK
151316-01-000

3 WIRE ASM-AUX HOLDING TANK
151316-01-000

WIRE ASM-COACH
183337-01-000

3 WIRE ASM-MAIN HOLDING TANK
151317-01-000

3 WIRE ASM-WATER TANK
151317-01-000

3 WIRE ASM-MAIN HOLDING TANK
151317-01-000

PANEL-RECEPTACLE
151376-03-CHT
LABEL-COAX
157486-01-CHT
PLATE-RCA
169065-02-CHT
ADAPTER
082134-01-000
NUT
082136-01-000
SCREW
G39-08-12U (4)
G11-06-08U (4)

PANEL-RECEPTACLE
151376-01-CHT
SCREW
G39-08-12U (4)

WIRE ASM-CHASSIS
(REF)

TO SLIDEOUT ROOM

TO COMPT LAMP

2 PIN HSG
TO WATER PUMP

6 REMOVE BULB SUPPLIED WITH LIGHT, SEND BULB TO STOCK AS PART NUMBER 117805-02-000, REPLACE WITH LED BULB.

5 NOT USED WITH 1D3

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:

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

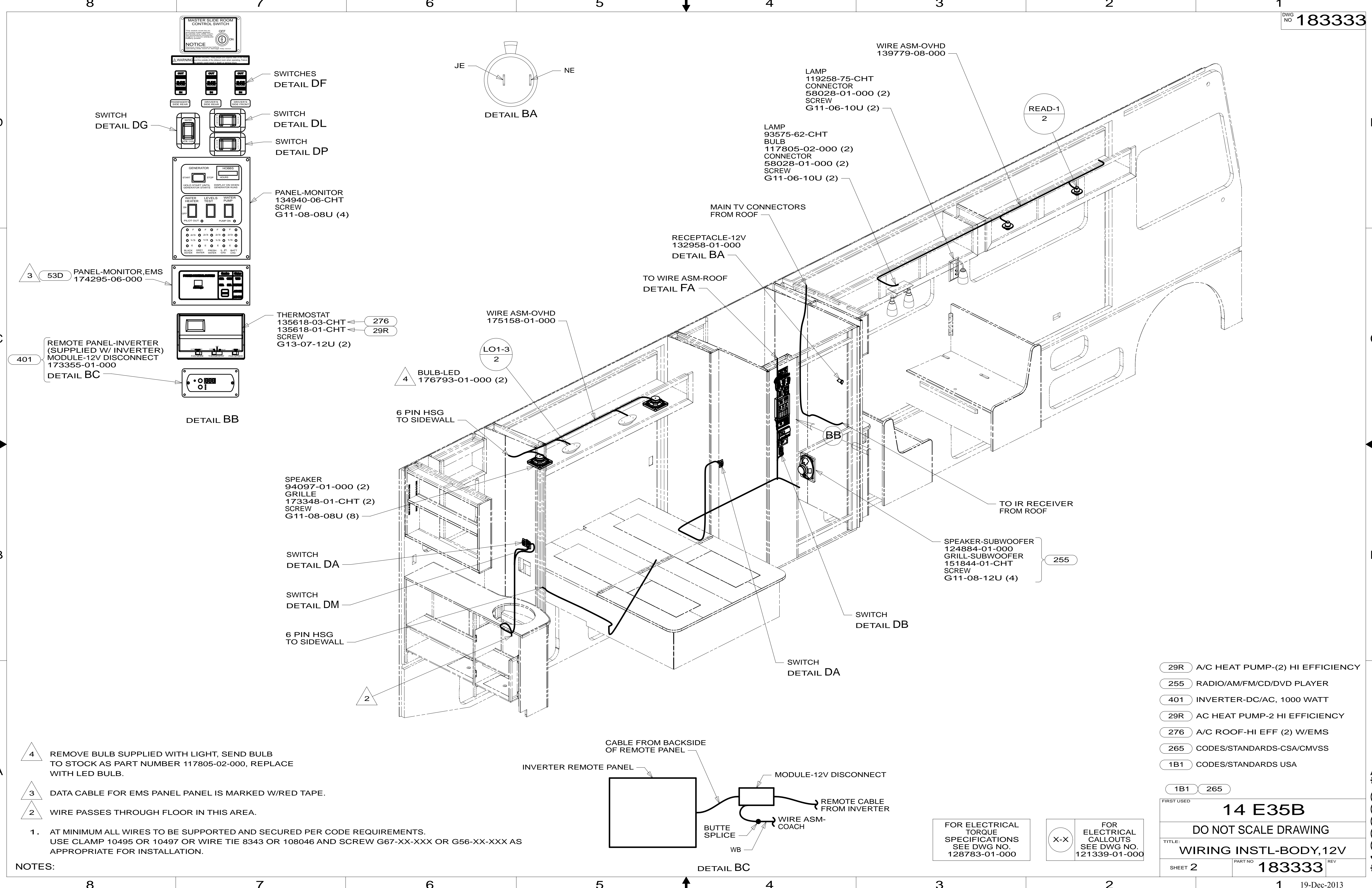
FOR ELECTRICAL CALLOUTS SEE DWG NO. 121339-01-000

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

WINNEBAGO COPYRIGHT 2013 WINNEBAGO INDUSTRIES, INC.

DTR	ORIG. DATE
CHKR	ALL DIMENSIONS ARE IN MILLIMETERS
P.E.	
M.E.	FIRST USED
DSNR	14 E35B
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 183333
REF:	1 19-Dec-2013

* 183333 *



8 7 6 5 4 3 2 1

D

C

B

A

- NOTES:
- 4 REMOVE BULB SUPPLIED WITH LIGHT, SEND BULB TO STOCK AS PART NUMBER 117805-02-000, REPLACE WITH LED BULB.
 - 3 DATA CABLE FOR EMS PANEL IS MARKED W/RED TAPE.
 - 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.

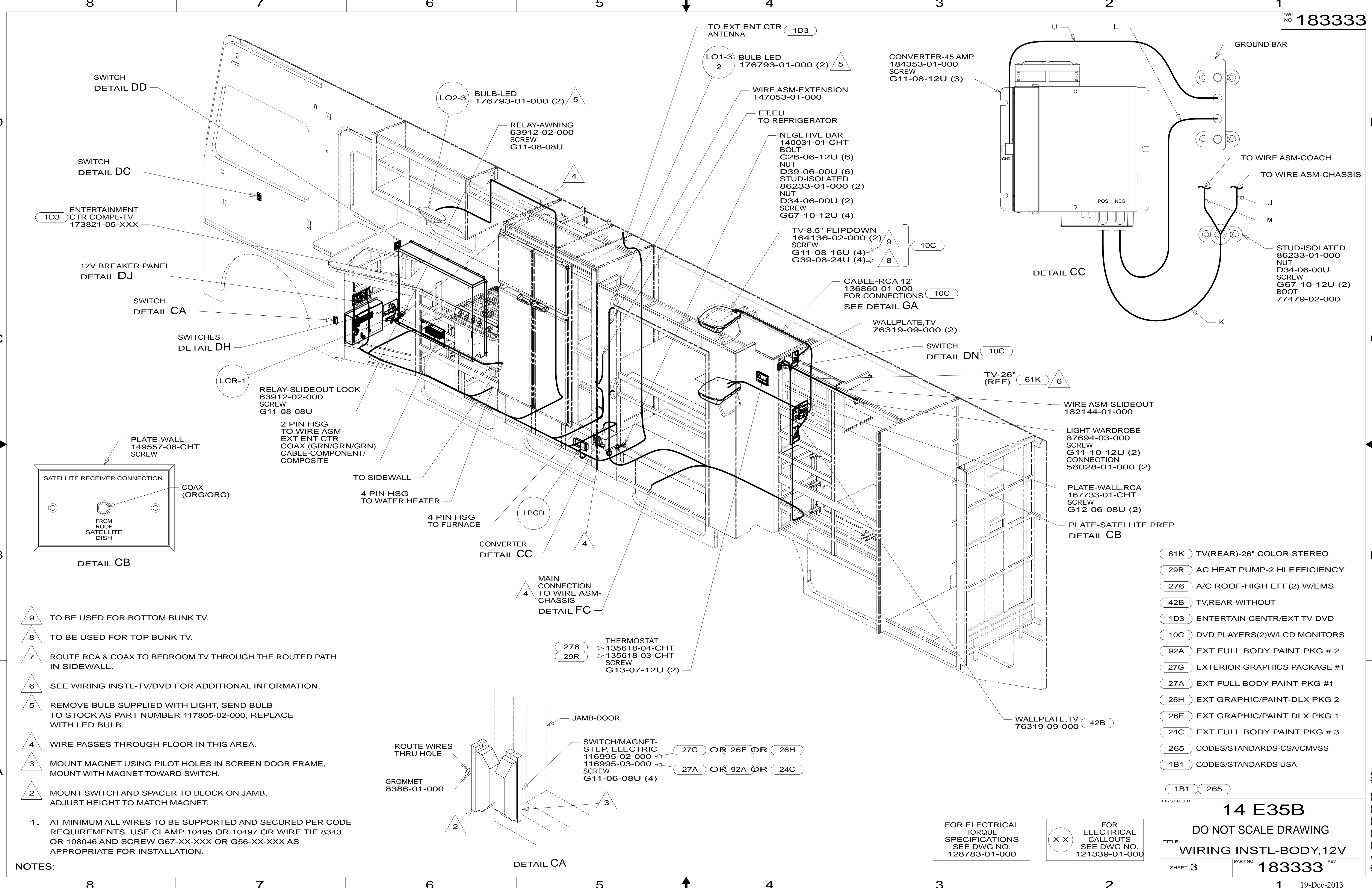
- 29R A/C HEAT PUMP-(2) HI EFFICIENCY
- 255 RADIO/AM/FM/CD/DVD PLAYER
- 401 INVERTER-DC/AC, 1000 WATT
- 29R AC HEAT PUMP-2 HI EFFICIENCY
- 276 A/C ROOF-HI EFF (2) W/EMS
- 265 CODES/STANDARDS-CSA/CMVSS
- 1B1 CODES/STANDARDS USA

1B1	265
FIRST USED	
14 E35B	
DO NOT SCALE DRAWING	
TITLE: WIRING INSTL-BODY,12V	
SHEET 2	PART NO 183333 REV
19-Dec-2013	

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

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

* 183333 *



SWITCH
DETAIL DD

SWITCH
DETAIL DC

ENTERTAINMENT
CTR COMPL-TV
173821-05-XXX
1D3

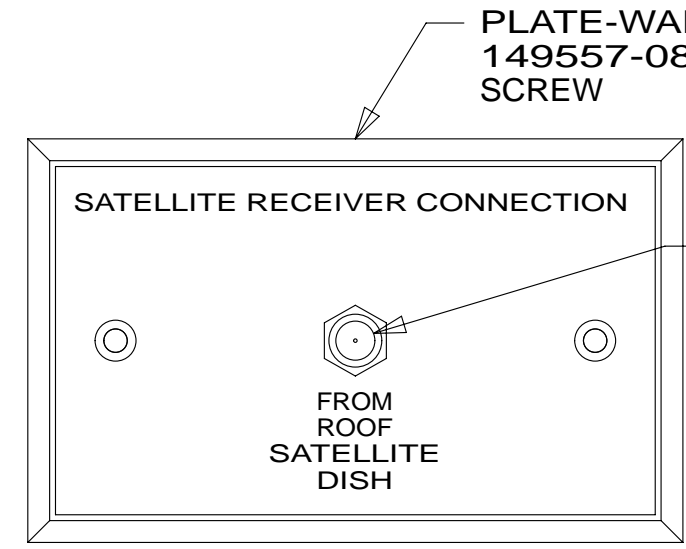
12V BREAKER PANEL
DETAIL DJ

SWITCH
DETAIL CA

SWITCHES
DETAIL DH

LCR-1
RELAY-SLIDEOUT LOCK
63912-02-000
SCREW
G11-08-08U

2 PIN HSG
TO WIRE ASM-
EXT ENT CTR
COAX (GRN/GRN/GRN)
CABLE-COMPONENT/
COMPOSITE



DETAIL CB

TO SIDEWALL

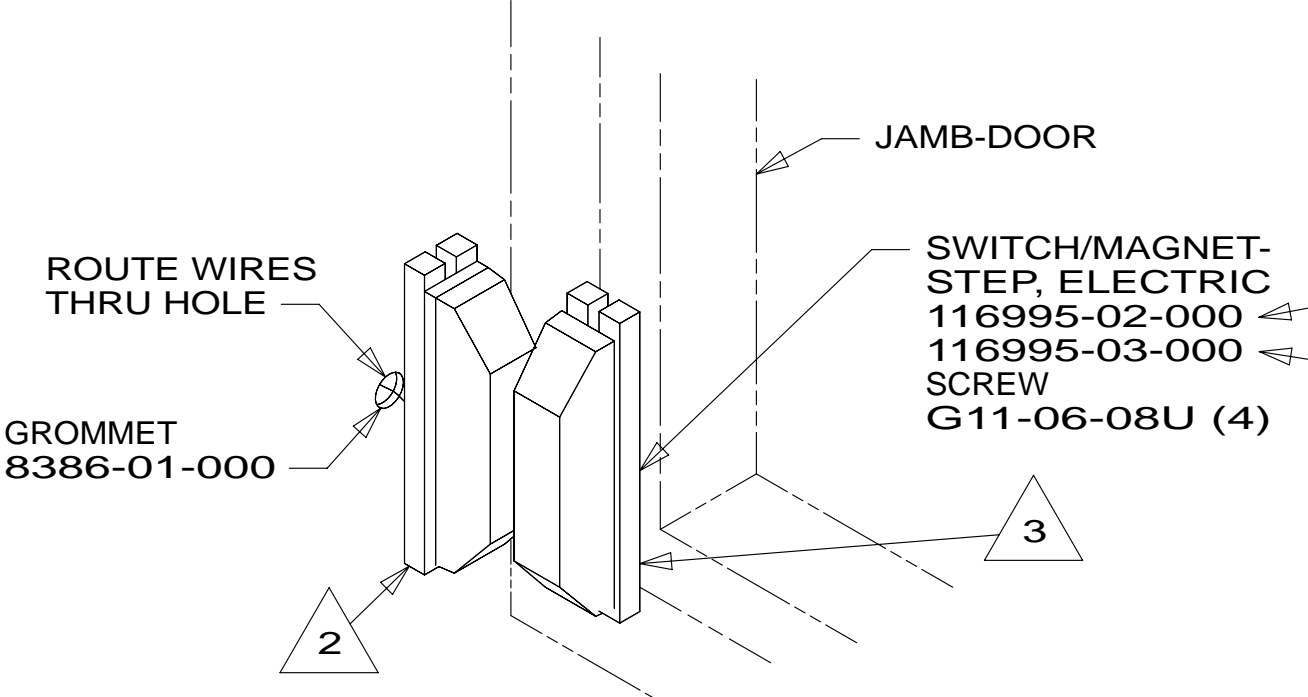
4 PIN HSG
TO WATER HEATER

4 PIN HSG
TO FURNACE

CONVERTER
DETAIL CC

MAIN
CONNECTION
TO WIRE ASM-
CHASSIS
DETAIL FC

276 THERMOSTAT
135618-04-CHT
29R 135618-03-CHT
SCREW
G13-07-12U (2)



DETAIL CA

TO EXT ENT CTR
ANTENNA
1D3

LO1-3 BULB-LED
176793-01-000 (2) 5

WIRE ASM-EXTENSION
147053-01-000

ET,EU
TO REFRIGERATOR

NEGATIVE BAR
140031-01-CHT
BOLT
C26-06-12U (6)
NUT
D39-06-00U (6)
STUD-ISOLATED
86233-01-000 (2)
NUT
D34-06-00U (2)
SCREW
G67-10-12U (4)

TV-8.5" FLIPDOWN
164136-02-000 (2) 9
SCREW
G11-08-16U (4) 8
G39-08-24U (4)

CONVERTER-45 AMP
184353-01-000
SCREW
G11-08-12U (3)

DETAIL CC

CABLE-RCA 12'
136860-01-000
FOR CONNECTIONS
SEE DETAIL GA 10C

WALLPLATE,TV
76319-09-000 (2)

SWITCH
DETAIL DN 10C

TV-26"
(REF) 61K 6

WIRE ASM-SLIDEOUT
182144-01-000

LIGHT-WARDROBE
87694-03-000
SCREW
G11-10-12U (2)
CONNECTION
58028-01-000 (2)

PLATE-WALL,RCA
167733-01-CHT
SCREW
G12-06-08U (2)

PLATE-SATELLITE PREP
DETAIL CB

WALLPLATE,TV
76319-09-000 42B

- 61K TV(REAR)-26" COLOR STEREO
- 29R AC HEAT PUMP-2 HI EFFICIENCY
- 276 A/C ROOF-HIGH EFF(2) W/EMS
- 42B TV,REAR-WITHOUT
- 1D3 ENTERTAIN CENTR/EXT TV-DVD
- 10C DVD PLAYERS(2)W/LCD MONITORS
- 92A EXT FULL BODY PAINT PKG # 2
- 27G EXTERIOR GRAPHICS PACKAGE #1
- 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
- 265 CODES/STANDARDS-CSA/CMVSS
- 1B1 CODES/STANDARDS USA

- 9 TO BE USED FOR BOTTOM BUNK TV.
- 8 TO BE USED FOR TOP BUNK TV.
- 7 ROUTE RCA & COAX TO BEDROOM TV THROUGH THE ROUTED PATH IN SIDEWALL.
- 6 SEE WIRING INSTL-TV/DVD FOR ADDITIONAL INFORMATION.
- 5 REMOVE BULB SUPPLIED WITH LIGHT, SEND BULB TO STOCK AS PART NUMBER 117805-02-000, REPLACE WITH LED BULB.
- 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.

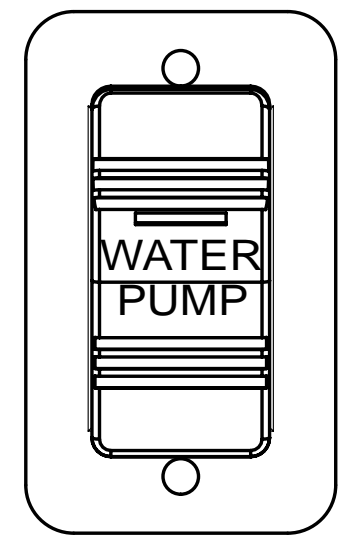
NOTES:

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

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

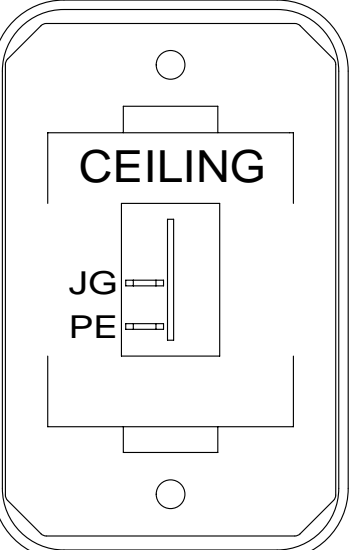
FIRST USED	14 E35B	
DO NOT SCALE DRAWING		
TITLE: WIRING INSTL-BODY,12V		
SHEET 3	PART NO 183333	REV

* 183333 *



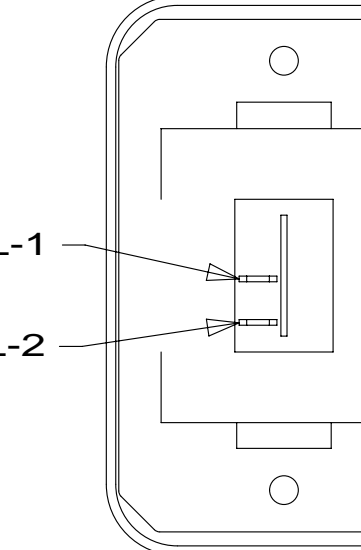
SWITCH-PUMP
108357-15-000
ACTUATOR
108356-23-CHT
PLATE
98351-07-CHT
SCREW
G11-06-10U (2)

DETAIL DA
(2 PLACES)



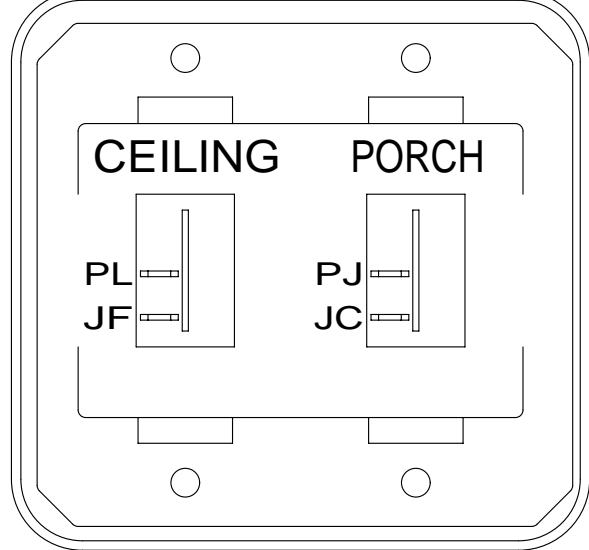
SWITCH-ROCKER
135740-01-CHT
SWITCH-BASE
135741-01-CHT
SWITCH-BEZEL
135742-07-CHT
SCREW
G11-08-08U (2)

DETAIL DB



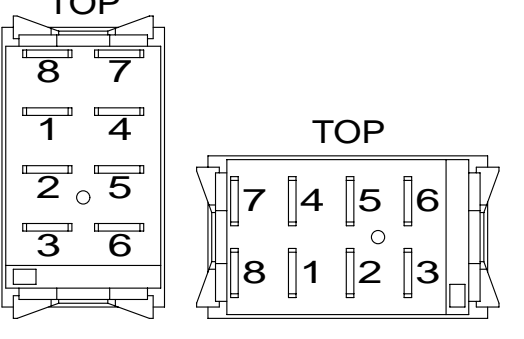
SWITCH-ROCKER
135740-01-CHT
SWITCH-BASE
135741-01-CHT
SWITCH-BEZEL
135742-01-CHT
SCREW
G11-08-08U (2)

DETAIL DC

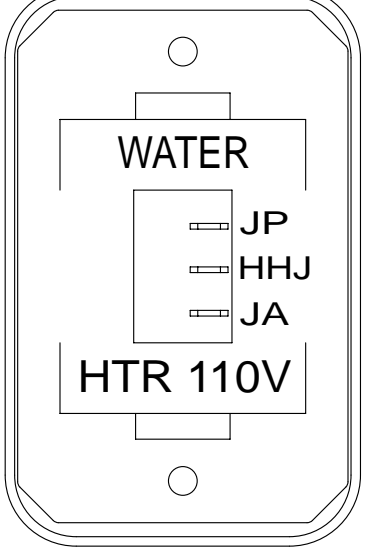


SWITCH-ROCKER
135740-01-CHT (2)
SWITCH-BASE
135741-02-CHT
SWITCH-BEZEL
135742-19-CHT
SCREW
G11-08-08U (4)

DETAIL DD

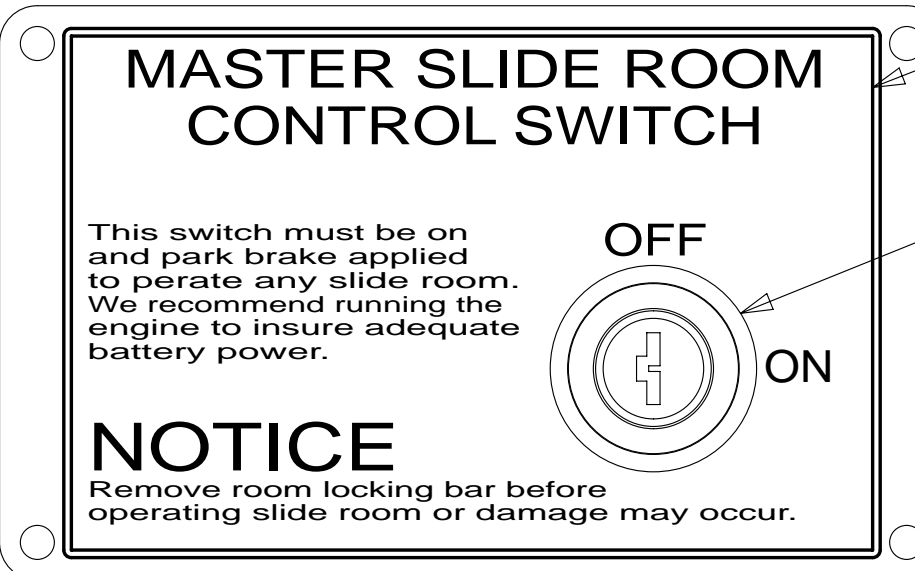


DETAIL DE



SWITCH-ROCKER
135740-06-CHT
SWITCH-BASE
135741-01-CHT
SWITCH-BEZEL
135742-35-CHT
SCREW
G11-08-08U (2)

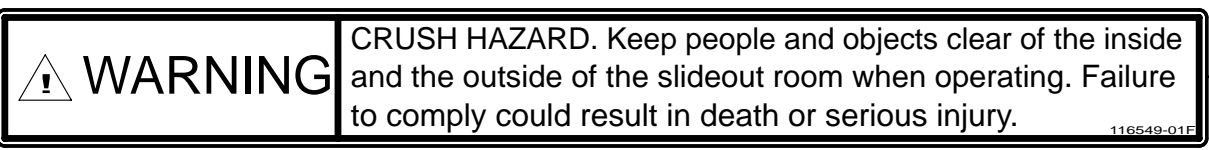
DETAIL DG 53D



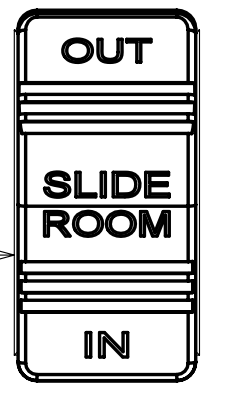
LABEL-SLIDROOM
CONTROL,MAN
163988-01-CHT

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

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



LABEL-WARNING,SLIDEOUT
116549-01-000



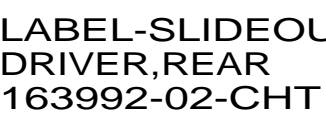
SWITCH
108357-06-000
ACTUATOR
108356-24-CHT
CIRCUITS
BBM,DT,BBN,
BBA,DDJ,BBA



SWITCH
108357-06-000
ACTUATOR
108356-24-CHT
CIRCUITS
DR,DT,DU,
BBA,DDJ,BBA



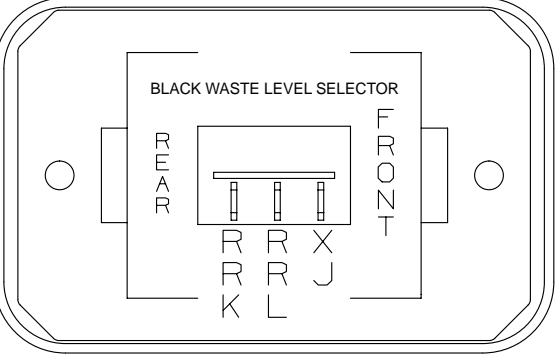
LABEL-SLIDEOUT
PASS,REAR
163992-03-CHT



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

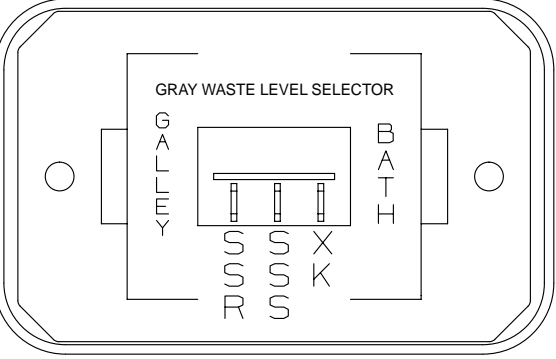
DETAIL DF

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



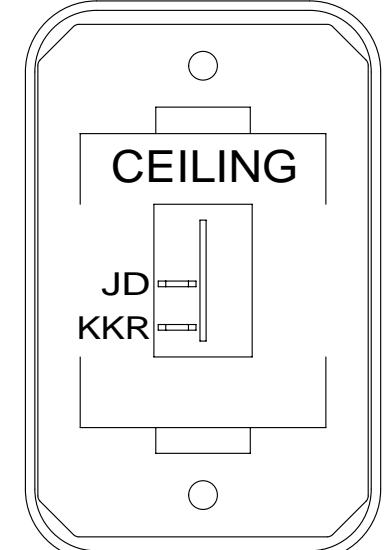
SWITCH-ROCKER
135740-02-CHT
SWITCH-BASE
135741-01-CHT
SWITCH-BEZEL
135742-61-CHT
SCREW
G11-08-08U (2)

DETAIL DL



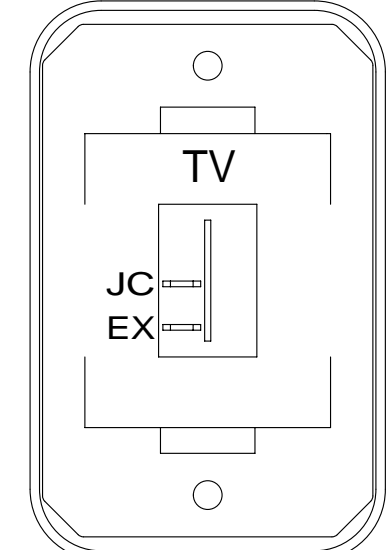
SWITCH-ROCKER
135740-02-CHT
SWITCH-BASE
135741-01-CHT
SWITCH-BEZEL
135742-52-CHT
SCREW
G11-08-08U (2)

DETAIL DP



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

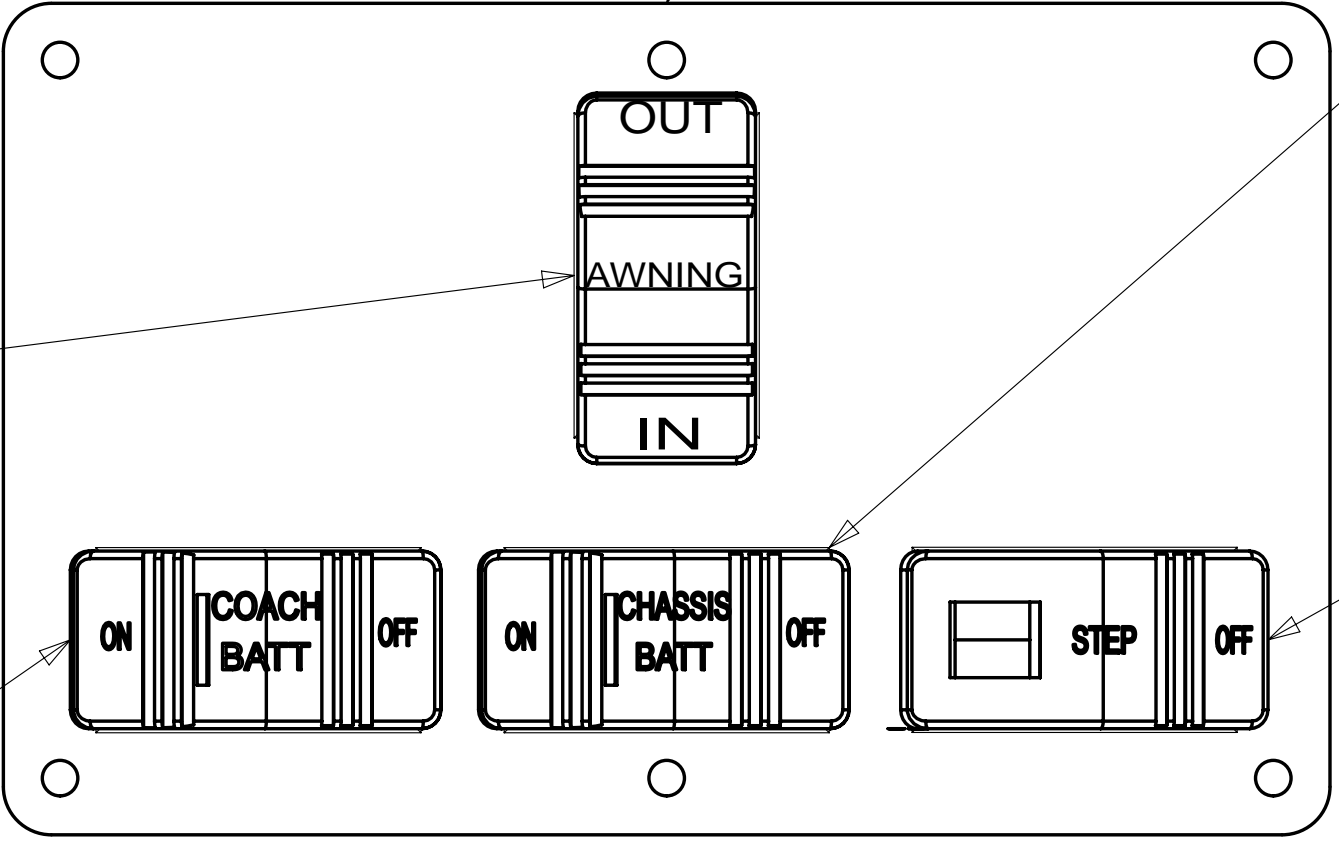
DETAIL DM



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

DETAIL DN 10C

PLATE-SWITCH
158431-15-CHT
SCREW
G11-06-10U (6)



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

SWITCH-COACH BATT
108357-18-000
ACTUATOR-SWITCH
108356-19-CHT
CIRCUITS
KF,LG,LJ,LH,WC
WIRE ASM-THERM
186796-01-000

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

DETAIL DH 1

SCREW
G11-10-12U (4)

SCREW
G52-06-04U (12)

6 BLK

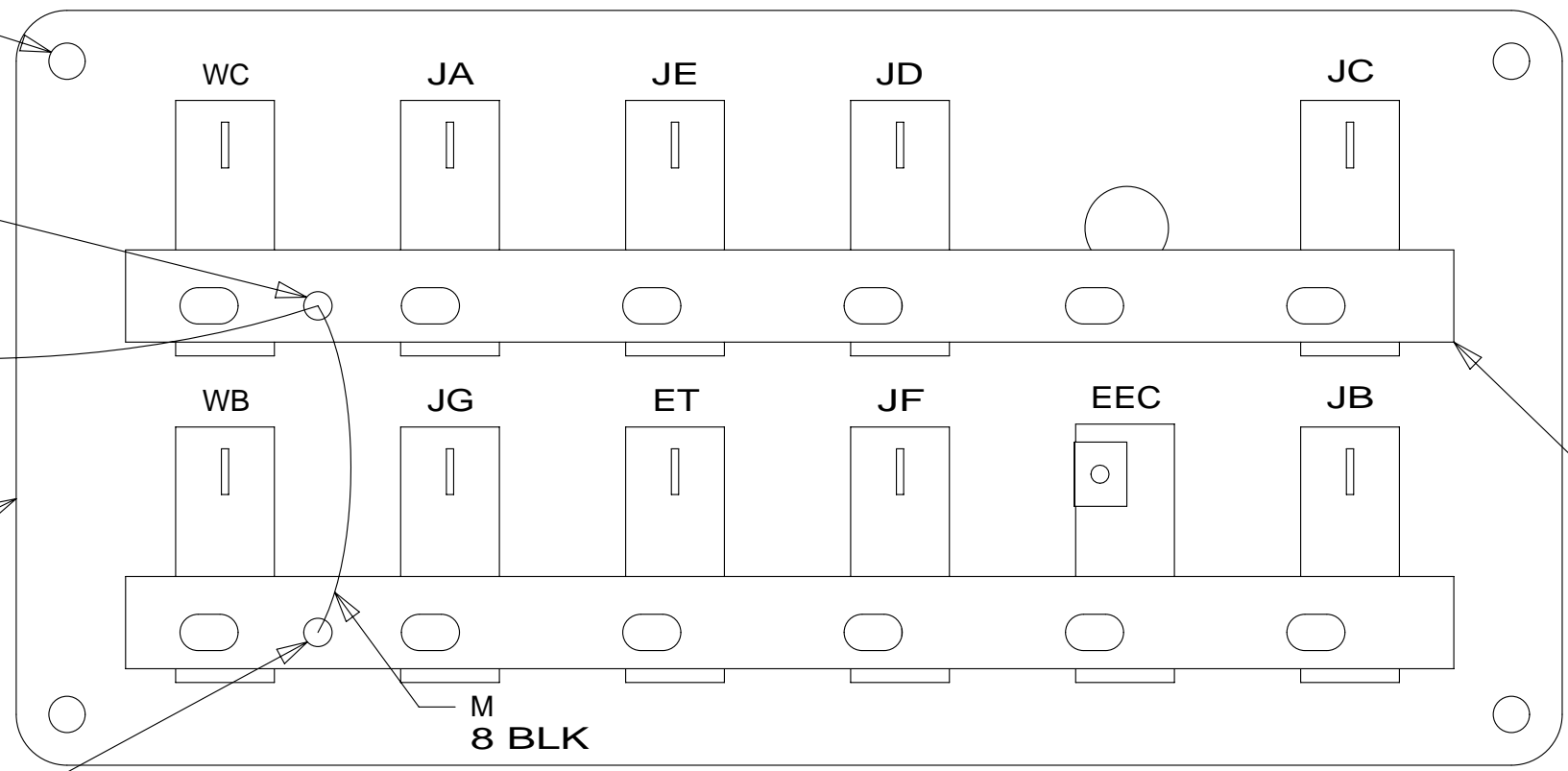
PLATE
139067-02-CHT

SCREW
G39-08-06U (2)

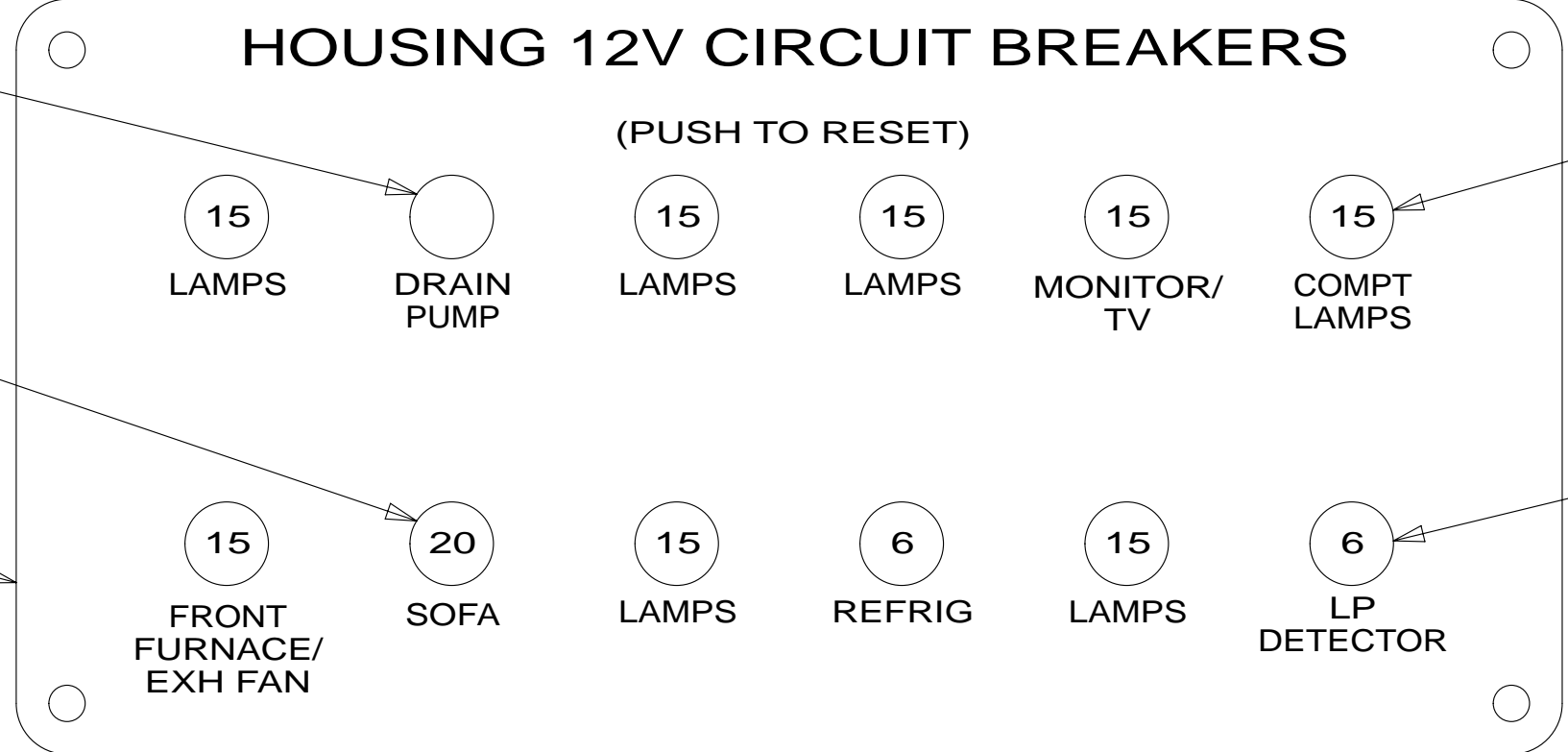
PLUG
081211-06-000

45B → CIRCUIT BREAKER
093654-03-000
45D → 081211-06-000

LABEL
92547-16-000



DETAIL DJ
(BACK VIEW)



DETAIL DJ
(FRONT VIEW)

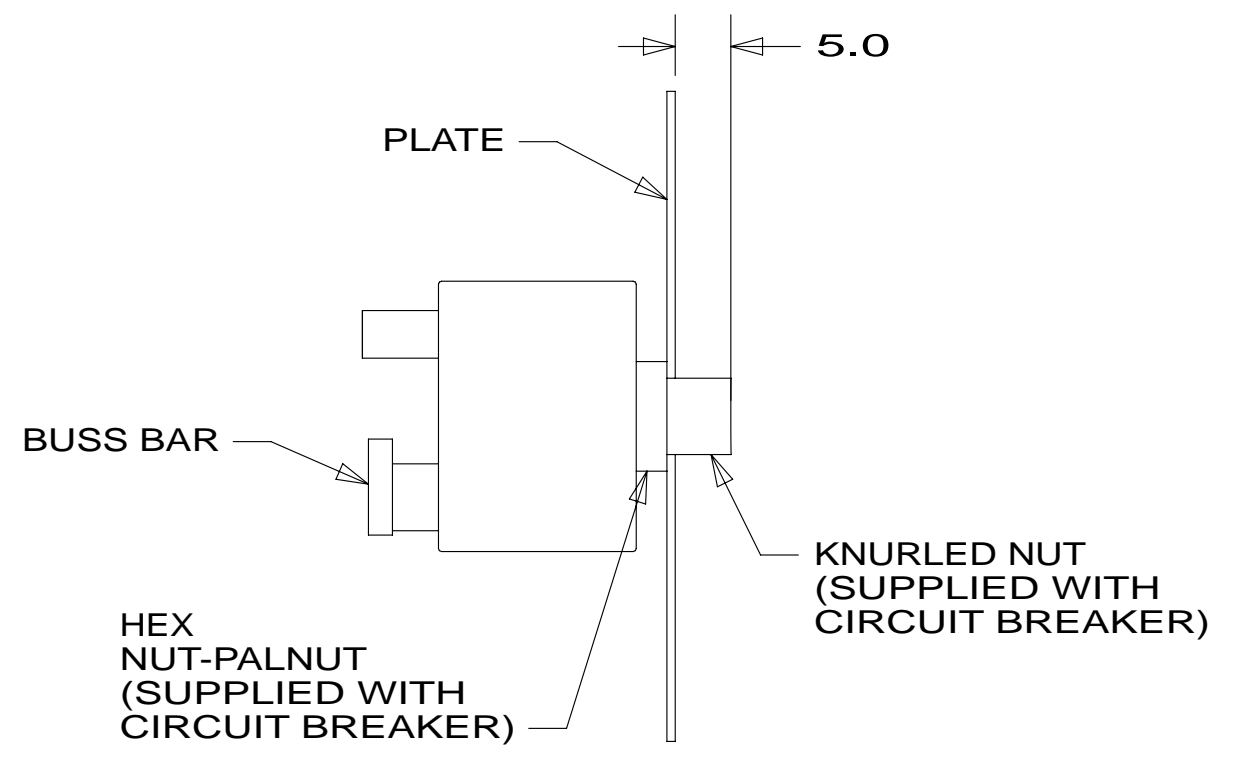
DK

DK

BUSS BAR
92786-05-000 (2)

CIRCUIT BREAKER
93654-02-000 (8)

CIRCUIT BREAKER
93654-01-000 (2)



VIEW DK-DK

- 45D LOFT BED - WITHOUT
- 45B LOFT BED
- 10C DVD PLAYERS(2)/W/LCD MONITORS
- 53D WTR HTR-6GAL/ELE/LP/MOTORAID
- 265 CODES/STANDARDS-CSA/CMVSS
- 1B1 CODES/STANDARDS USA

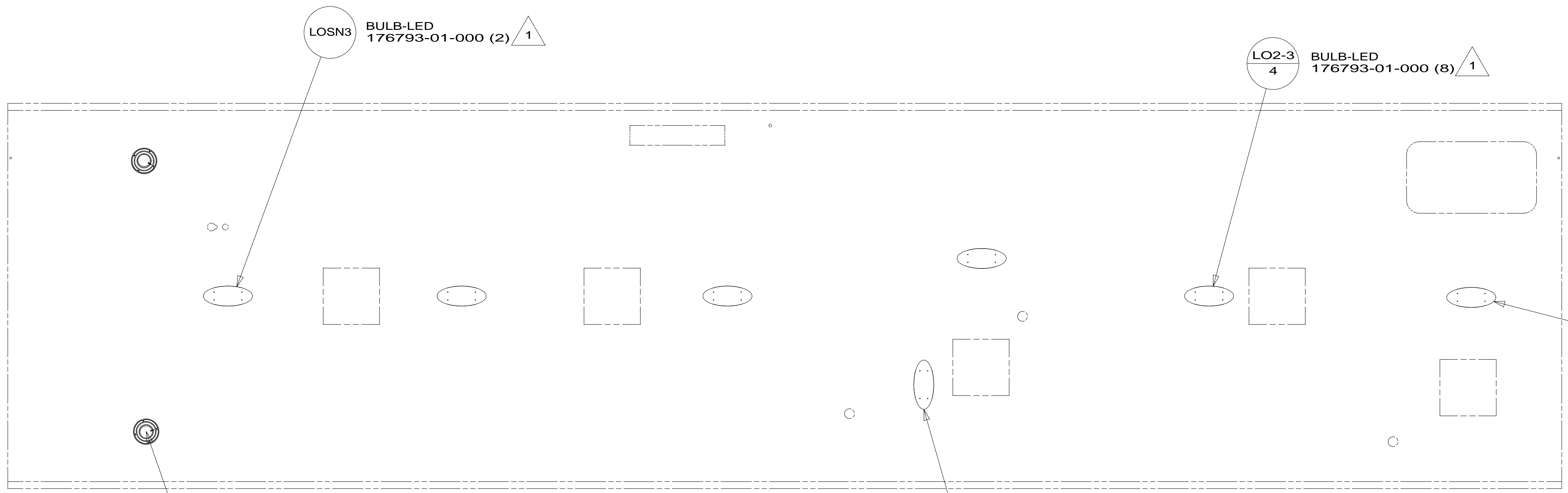
1B1	265
FIRST USED	
14 E35B	
DO NOT SCALE DRAWING	
TITLE: WIRING INSTL-BODY,12V	
SHEET 4	PART NO 183333 REV

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

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

NOTES:
1 FOR SWITCH ORIENTATION SEE DETAIL DE

* 183333 A



SPEAKER-ROUND, CEILING
 179783-01-CHT (2)
 SCREW
 000G12-08-12U (8) } 255

LOSN3
 BULB-LED
 176793-01-000 (2) (1)

LO2-3
 4
 BULB-LED
 176793-01-000 (8) (1)

LOSN3
 BULB-LED
 176793-01-000 (2) (1)

NOTES:
 1 REMOVE BULB SUPPLIED WITH LIGHT, SEND BULB TO STOCK AS PART NUMBER 117805-02-000, REPLACE WITH LED BULB.

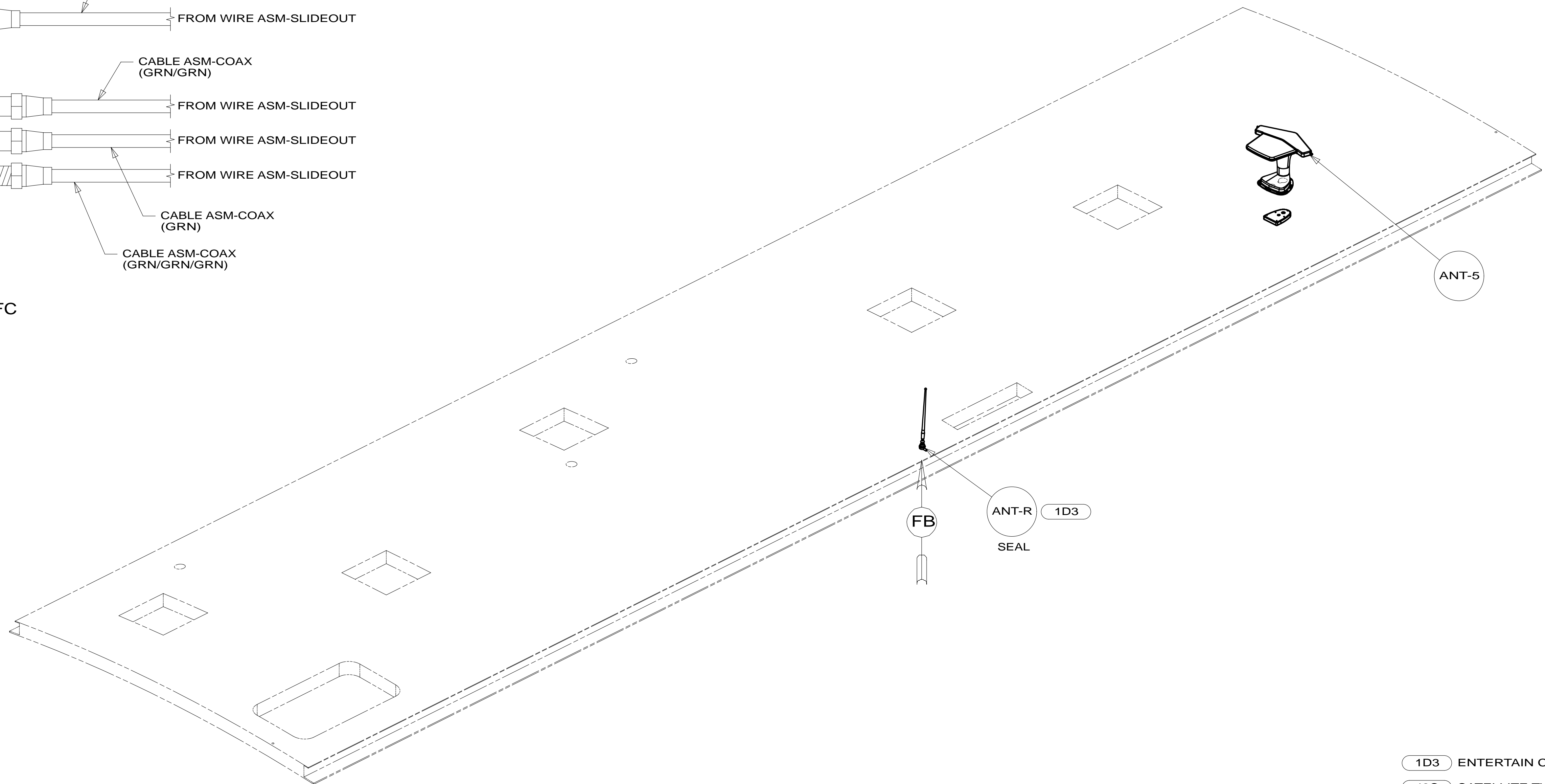
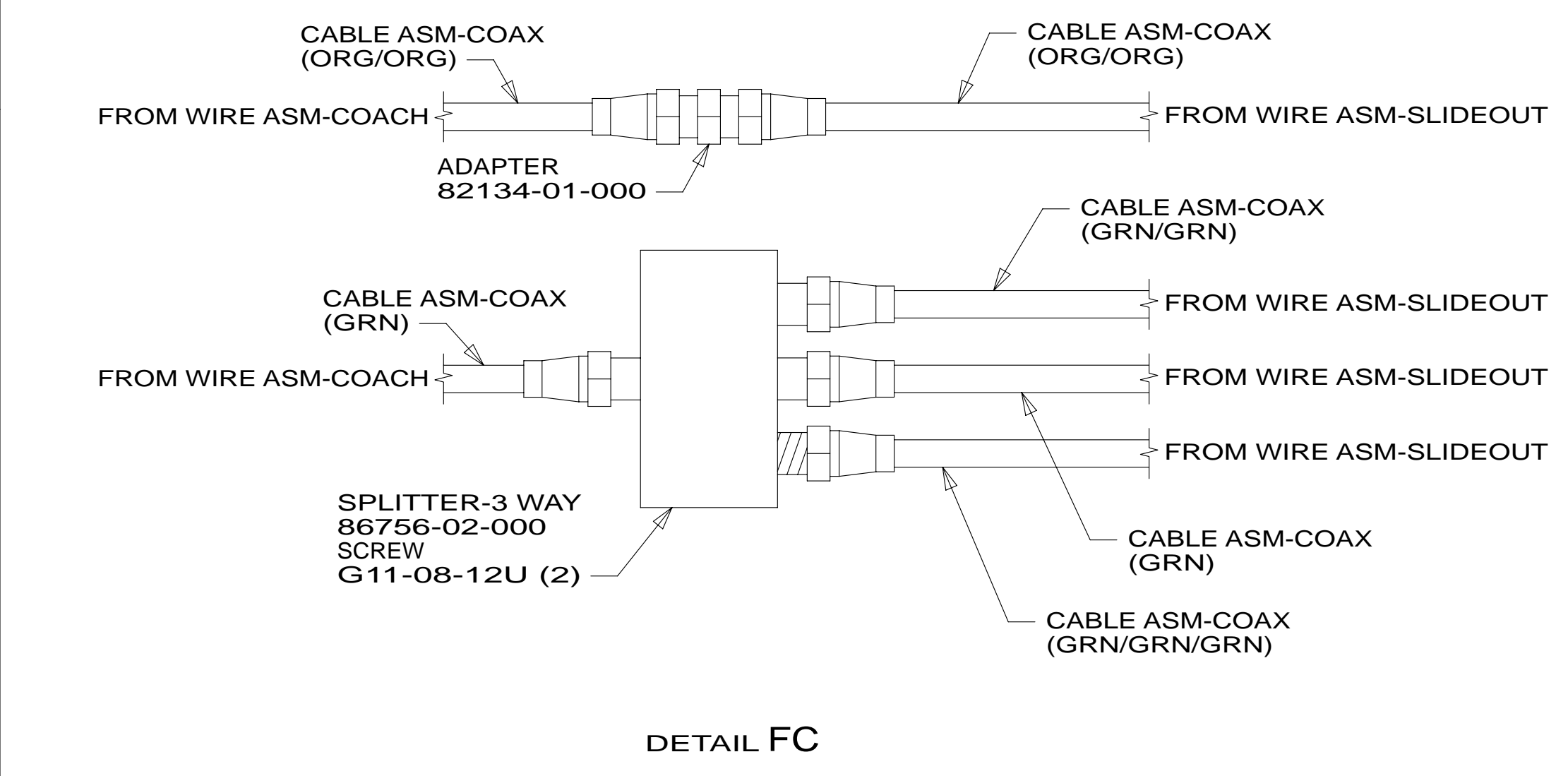
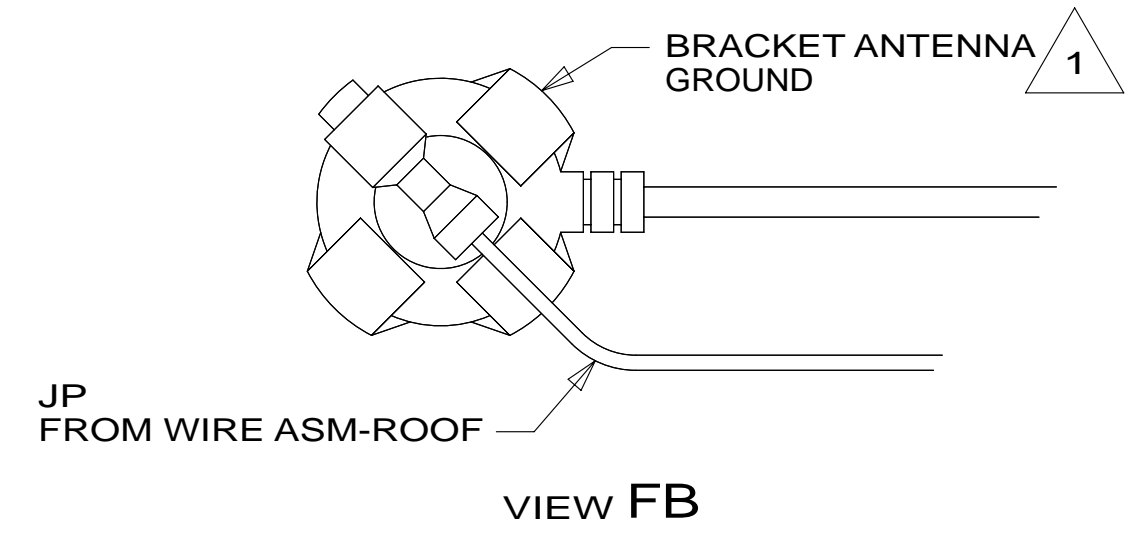
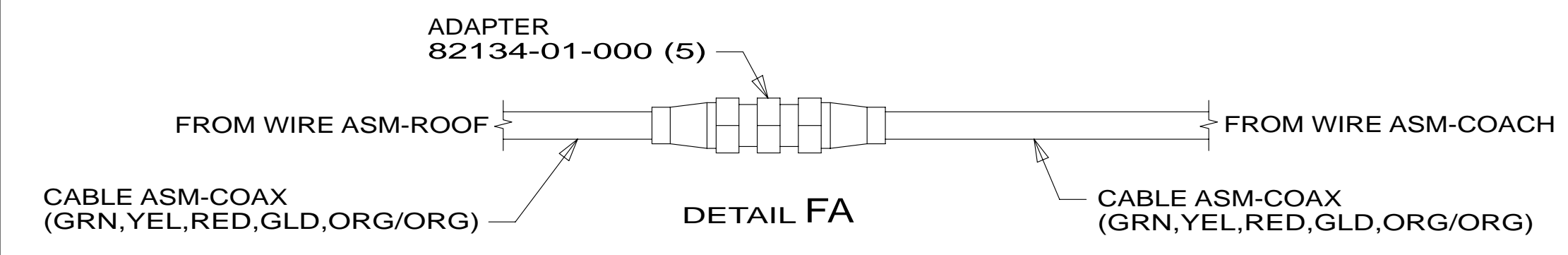
FOR ELECTRICAL TORQUE SPECIFICATIONS SEE DWG NO. 128783-01-000

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

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

FIRST USED		14 E35B	
DO NOT SCALE DRAWING			
TITLE: WIRING INSTL-BODY, 12V			
SHEET 5	PART NO	183333	REV

* 183333 * A



- NOTES:
- 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 WRAP LEGS AROUND ANTENNA BASE.

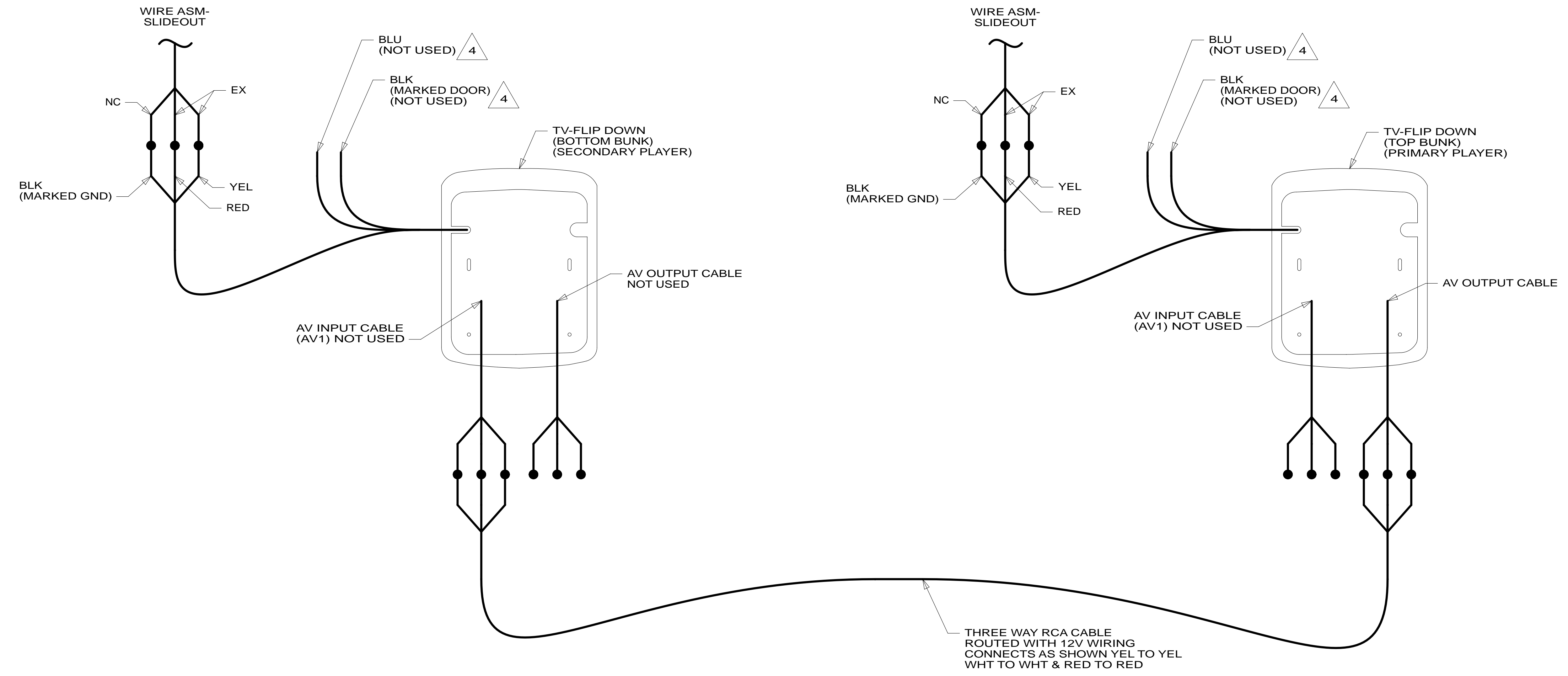
- 1D3 ENTERTAIN CENTR/EXT TV-DVD
- 48Q SATELLITE TV SYSTEM MANUAL
- 265 CODES/STANDARDS-CSA/CMVSS
- 1B1 CODES/STANDARDS USA

FIRST USED	14 E35B	
DO NOT SCALE DRAWING		
TITLE: WIRING INSTL-BODY,12V		
SHEET 6	PART NO 183333	REV

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

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

* 183333 * A



4 CRIMP BUTT CONNECTOR 112823-01-000 ON THE END OF UNUSED WIRES.

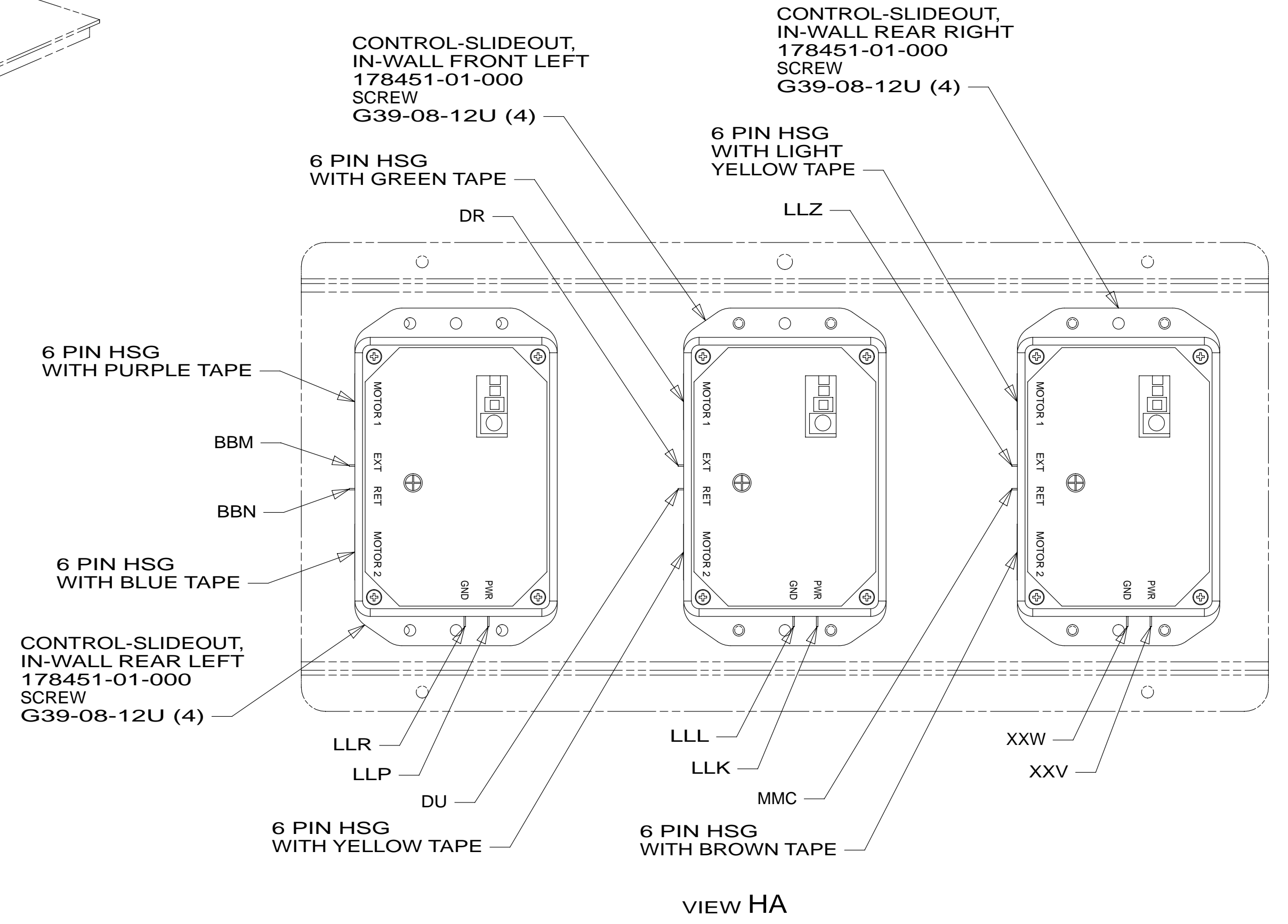
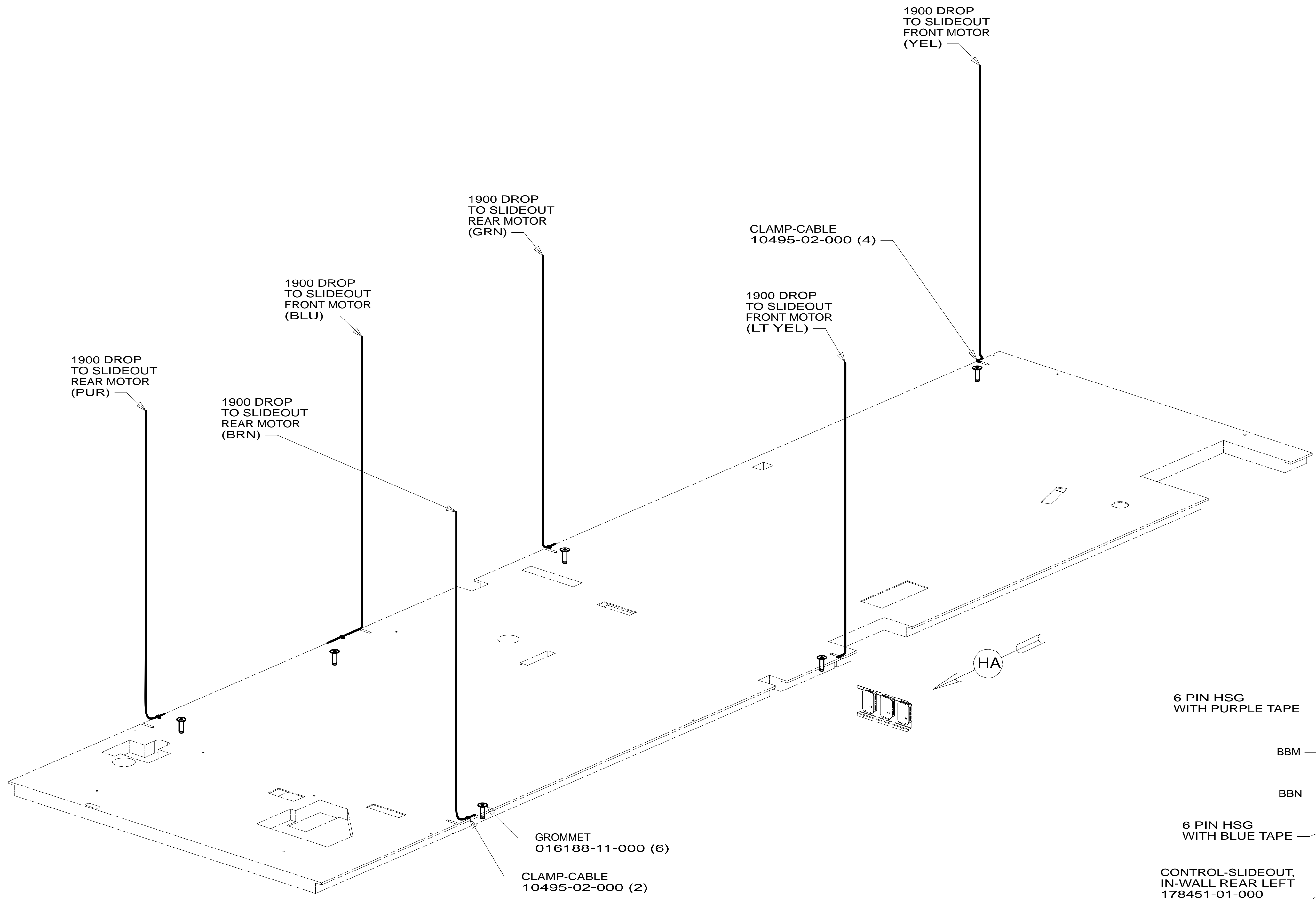
3. REMOVE SHIPPING RESTRAINT SCREWS FROM DVD PLAYER AND DISCARD STEEL MOUNTING PLATE.
2. REMOVE IR RECEIVER SUPPLIED WITH DVD PLAYER, TO BE MOUNTED IN BOTTOM BUNK.
1. AT MINIMUM ALL WIRES TO BE SUPPORTED AND SECURED PER CODE REQUIREMENTS. USE CLAMP 10495 OR 10497 OR WIRE TIE 8343 OR 108046 AND SCREW G67-XX-XXX OR G56-XX-XXX AS APPROPRIATE FOR INSTALLATION.

NOTES:

- 10C DVD PLAYER W/7" MONITOR
- 265 CODES/STANDARDS-CSA/CMVSS
- 1B1 CODES/STANDARDS USA

FIRST USED		14 E35B	
DO NOT SCALE DRAWING			
TITLE: WIRING INSTL-BODY,12V			
SHEET 7	PART NO	183333	REV

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

1B1 265

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

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

FIRST USED	
14 E35B	
DO NOT SCALE DRAWING	
TITLE: WIRING INSTL-BODY, 12V	
SHEET 8	PART NO 183333 REV

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