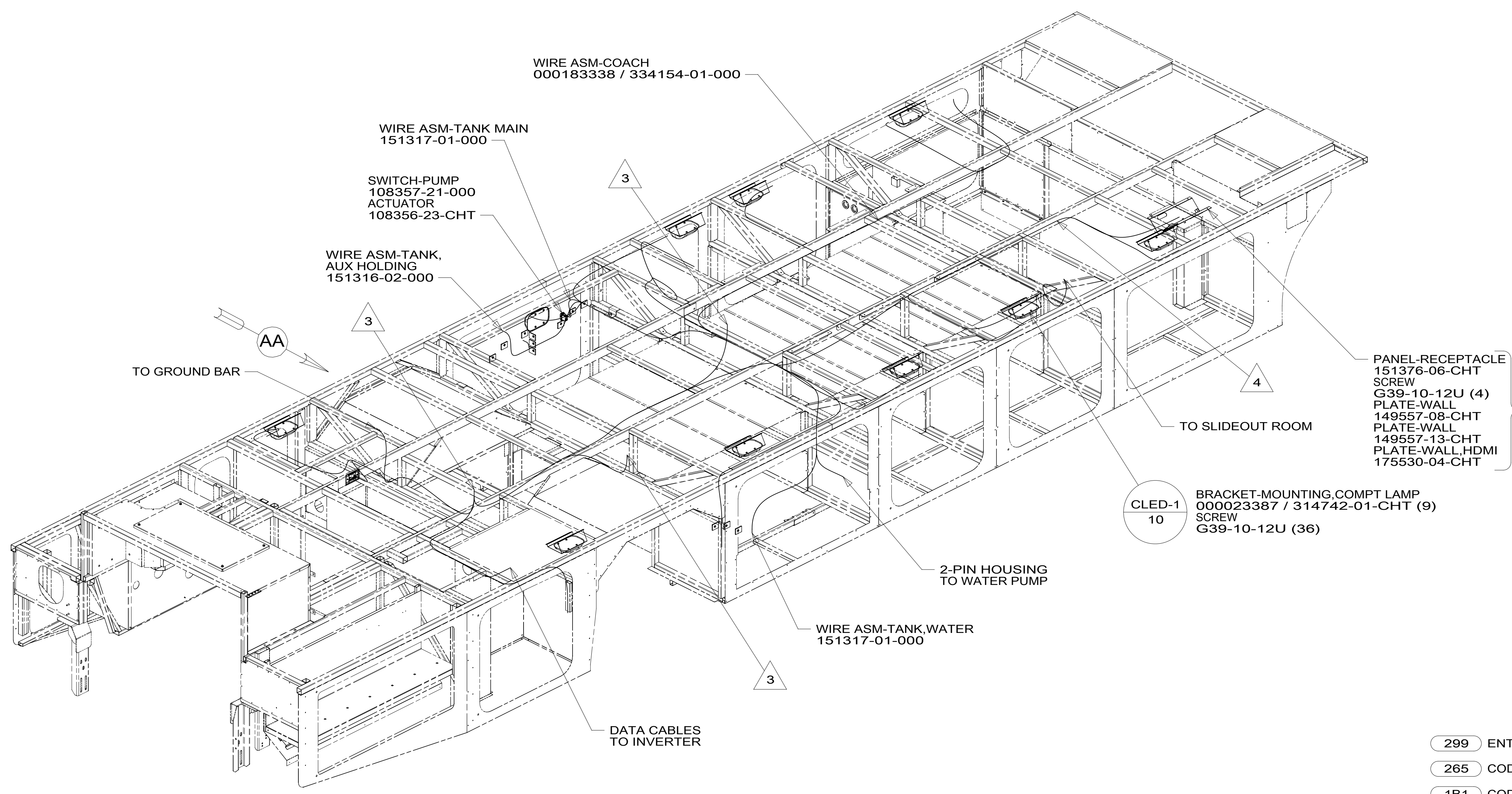
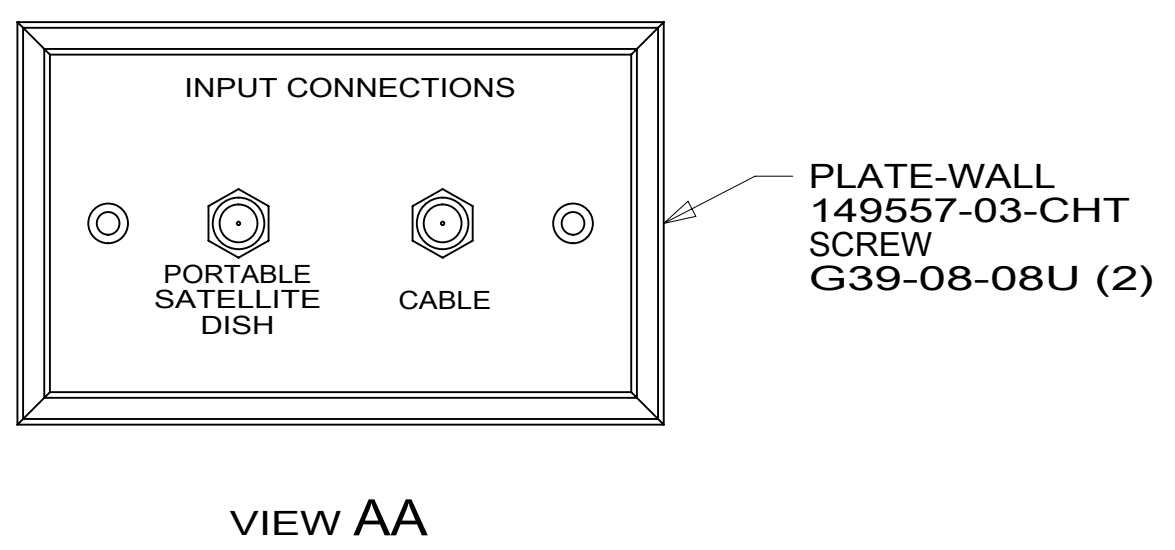


8 7 6 5 4 3 2 1

D  
C  
B  
A



- 4 ROUTE WIRES BELOW FLOOR.  
 3 WIRE PASSES THROUGH FLOOR IN THIS AREA.
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.



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

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

- 299 ENTERTAINMENT CENTER EXT.W/O
- 265 CODES/STANDARDS-CSA/CMVSS
- 1B1 CODES/STANDARDS USA

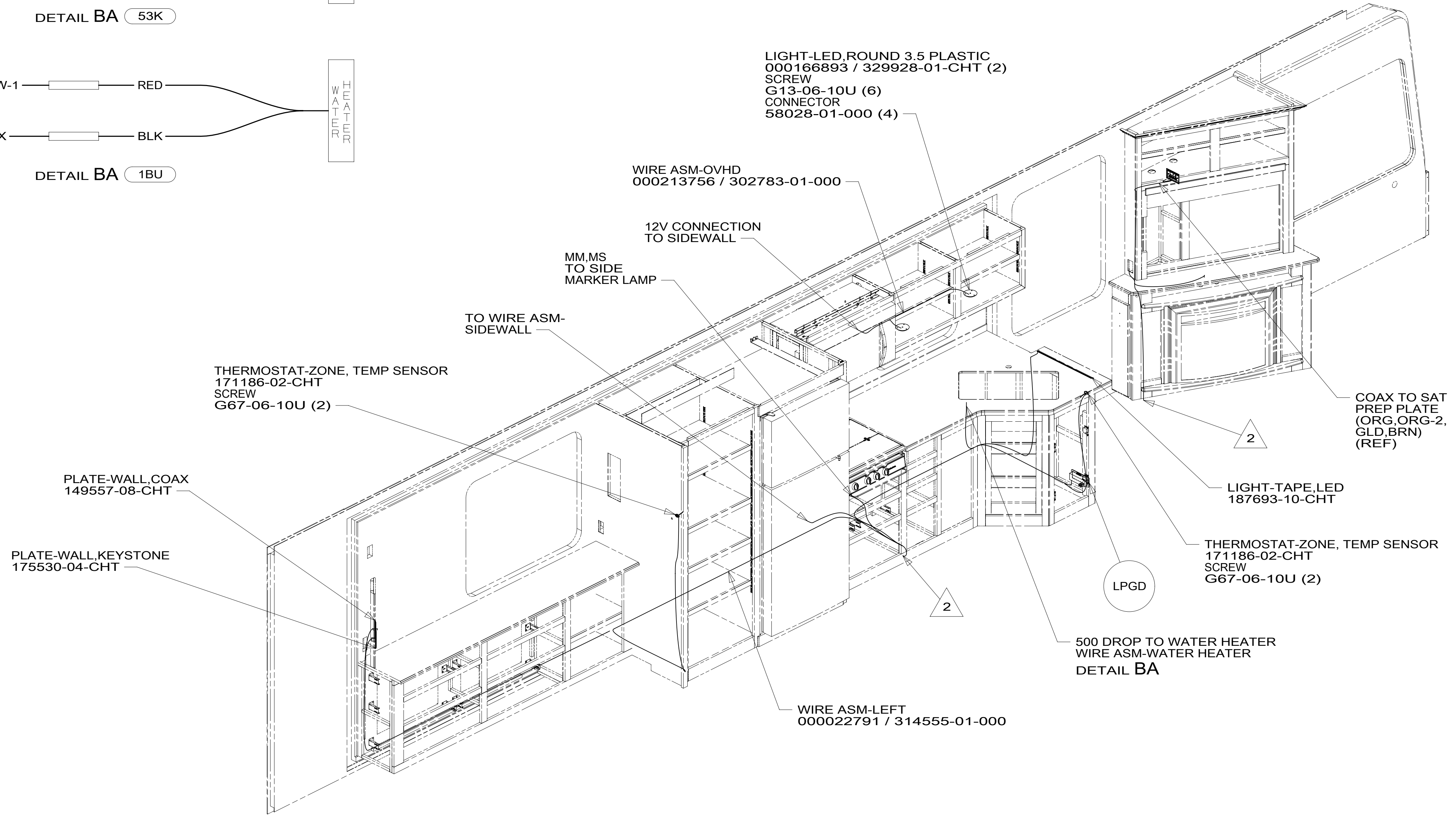
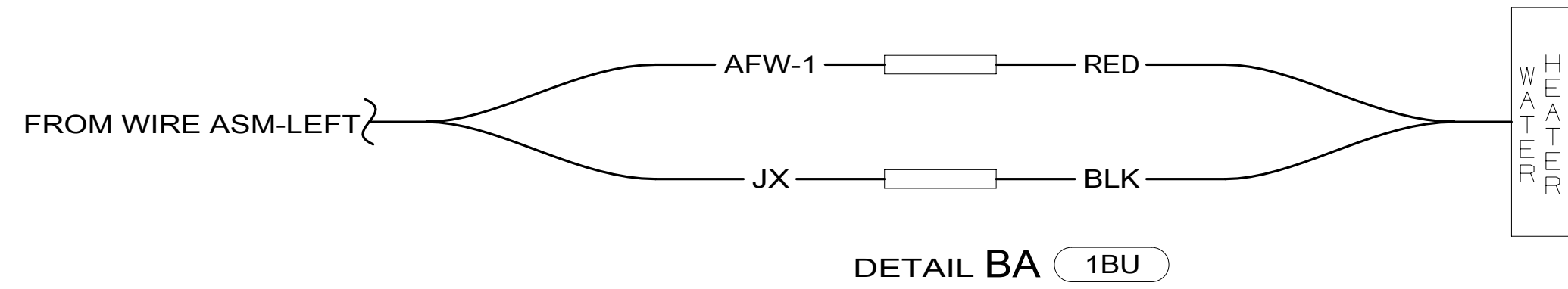
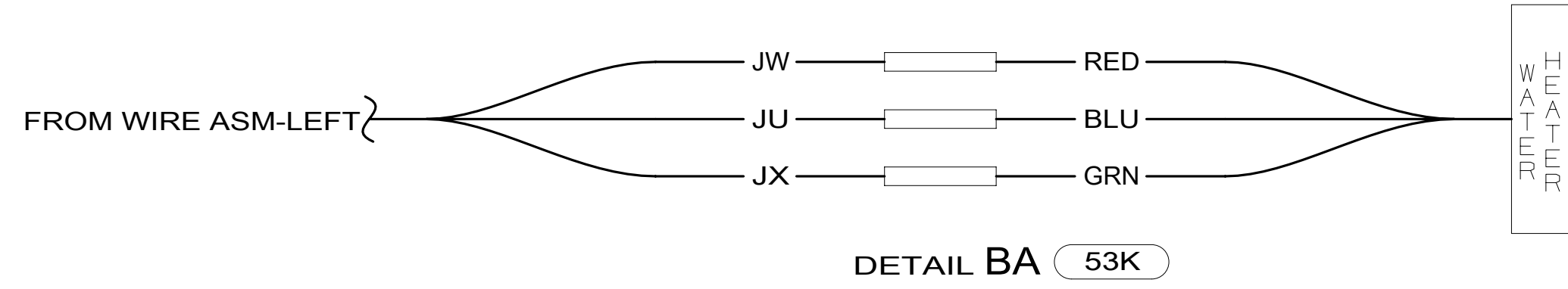
1B1 265

**WINNEBAGO**  
 COPYRIGHT 2016 WINNEBAGO INDUSTRIES, INC.

DSNR:	ALL DIMENSIONS ARE IN MILLIMETERS
DFFR:	
UNSPECIFIED TOLERANCES:	MATERIAL:
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: 19 L36G
DESCRIPTION: <b>WIRING INSTL-BODY, 12V</b>	
SHEET: 1 OF 8	ITEM/PART NO: 000183337 / 33415301000
REF:	1 06-Jun-2019

8 7 6 5 4 3 2 1

8 7 6 5 4 3 2 1



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.

NOTES:

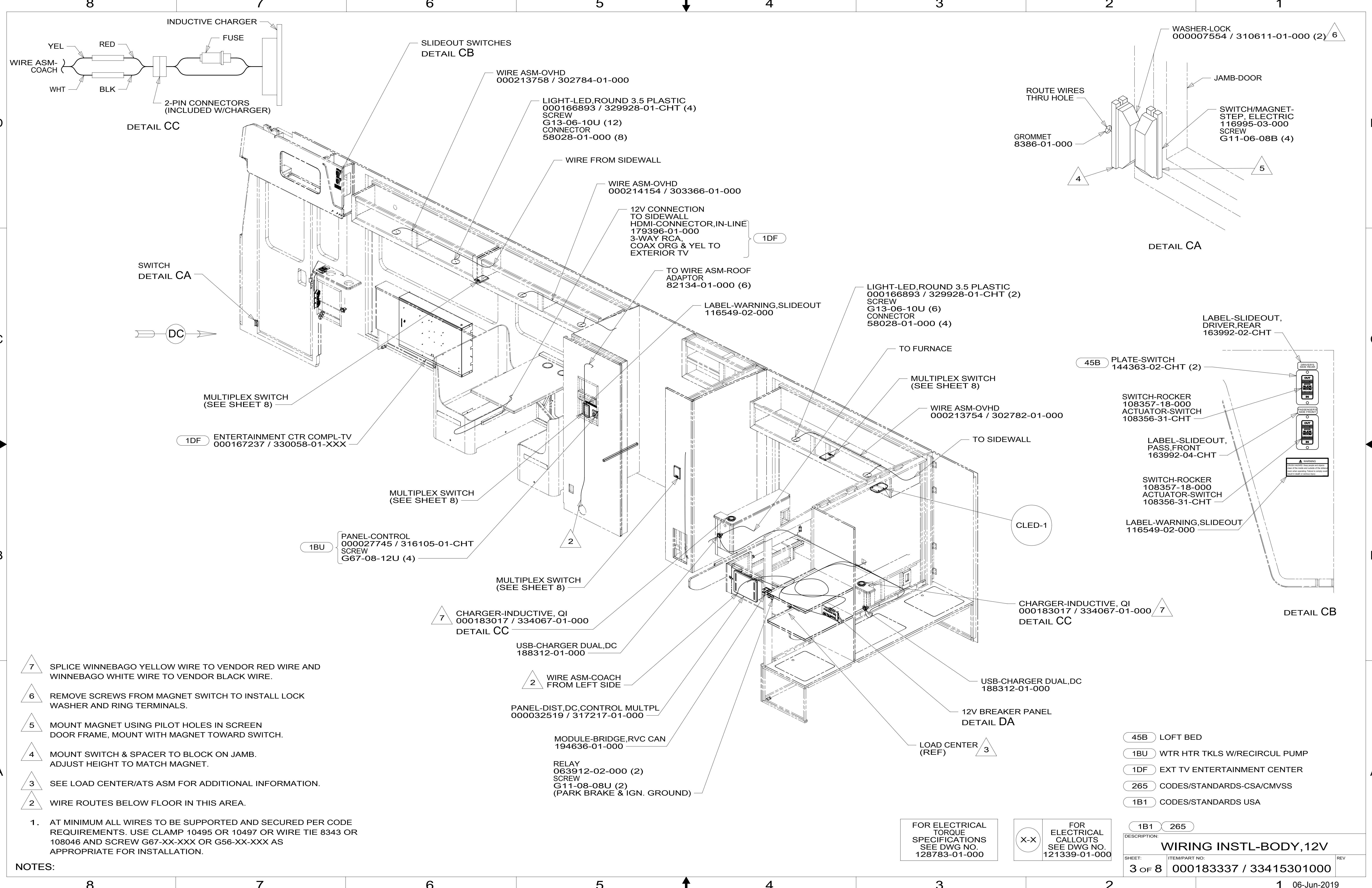
- 1BU WTR HTR TKLS W/RECIRCUL PUMP
- 53K WTR HTR-10GAL/ELECTRIC/LPGAS
- 265 CODES/STANDARDS-CSA/CMVSS
- 1B1 CODES/STANDARDS USA

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

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

DESCRIPTION:	
1B1 265	
<b>WIRING INSTL-BODY, 12V</b>	
SHEET:	ITEM/PART NO. REV
2 OF 8	000183337 / 33415301000

8 7 6 5 4 3 2 1 06-Jun-2019



8  
7  
6  
5  
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D  
C  
B  
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YEL  
RED  
WHT  
BLK

INDUCTIVE CHARGER  
FUSE  
WIRE ASM-COACH  
2-PIN CONNECTORS (INCLUDED W/CHARGER)  
DETAIL CC

SLIDEOUT SWITCHES  
DETAIL CB

WIRE ASM-OVHD  
000213758 / 302784-01-000

LIGHT-LED, ROUND 3.5 PLASTIC  
000166893 / 329928-01-CHT (4)  
SCREW  
G13-06-10U (12)  
CONNECTOR  
58028-01-000 (8)

WIRE FROM SIDEWALL

WIRE ASM-OVHD  
000214154 / 303366-01-000

12V CONNECTION  
TO SIDEWALL  
HDMI-CONNECTOR, IN-LINE  
179396-01-000  
3-WAY RCA,  
COAX ORG & YEL TO  
EXTERIOR TV } 1DF

TO WIRE ASM-ROOF  
ADAPTOR  
82134-01-000 (6)

LIGHT-LED, ROUND 3.5 PLASTIC  
000166893 / 329928-01-CHT (2)  
SCREW  
G13-06-10U (6)  
CONNECTOR  
58028-01-000 (4)

TO FURNACE

MULTIPLEX SWITCH  
(SEE SHEET 8)

WIRE ASM-OVHD  
000213754 / 302782-01-000

TO SIDEWALL

CLED-1

CHARGER-INDUCTIVE, QI  
000183017 / 334067-01-000  
DETAIL CC

USB-CHARGER DUAL, DC  
188312-01-000

12V BREAKER PANEL  
DETAIL DA

LOAD CENTER  
(REF) 3

RELAY  
063912-02-000 (2)  
SCREW  
G11-08-08U (2)  
(PARK BRAKE & IGN. GROUND)

MODULE-BRIDGE, RVC CAN  
194636-01-000

PANEL-DIST, DC, CONTROL MULTPL  
000032519 / 317217-01-000

WASHER-LOCK  
000007554 / 310611-01-000 (2) 6

JAMB-DOOR

ROUTE WIRES  
THRU HOLE

GROMMET  
8386-01-000

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

DETAIL CA

SWITCH-ROCKER  
108357-18-000  
ACTUATOR-SWITCH  
108356-31-CHT

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

45B PLATE-SWITCH  
144363-02-CHT (2)

SWITCH-ROCKER  
108357-18-000  
ACTUATOR-SWITCH  
108356-31-CHT

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

SWITCH-ROCKER  
108357-18-000  
ACTUATOR-SWITCH  
108356-31-CHT

LABEL-WARNING, SLIDEOUT  
116549-02-000

DETAIL CB

45B LOFT BED

1BU WTR HTR TKLS W/RECIRCUL PUMP

1DF EXT TV ENTERTAINMENT CENTER

265 CODES/STANDARDS-CSA/CMVSS

1B1 CODES/STANDARDS USA

1B1 265

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

SHEET: 3 OF 8 ITEM/PART NO: 000183337 / 33415301000 REV

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. WIRE ROUTES BELOW FLOOR IN THIS AREA.

3. SEE LOAD CENTER/ATS ASM FOR ADDITIONAL INFORMATION.

4. MOUNT SWITCH & SPACER TO BLOCK ON JAMB. ADJUST HEIGHT TO MATCH MAGNET.

5. MOUNT MAGNET USING PILOT HOLES IN SCREEN DOOR FRAME. MOUNT WITH MAGNET TOWARD SWITCH.

6. REMOVE SCREWS FROM MAGNET SWITCH TO INSTALL LOCK WASHER AND RING TERMINALS.

7. SPLICE WINNEBAGO YELLOW WIRE TO VENDOR RED WIRE AND WINNEBAGO WHITE WIRE TO VENDOR BLACK WIRE.

1BU PANEL-CONTROL  
000027745 / 316105-01-CHT  
SCREW  
G67-08-12U (4)

1DF ENTERTAINMENT CTR COMPL-TV  
000167237 / 330058-01-XXX

1DF TO WIRE ASM-ROOF ADAPTOR 82134-01-000 (6)

1DF 12V CONNECTION TO SIDEWALL HDMI-CONNECTOR, IN-LINE 179396-01-000 3-WAY RCA, COAX ORG & YEL TO EXTERIOR TV

2 WIRE ASM-COACH FROM LEFT SIDE

3 LOAD CENTER (REF)

4 MOUNT SWITCH & SPACER TO BLOCK ON JAMB. ADJUST HEIGHT TO MATCH MAGNET.

5 MOUNT MAGNET USING PILOT HOLES IN SCREEN DOOR FRAME. MOUNT WITH MAGNET TOWARD SWITCH.

6 REMOVE SCREWS FROM MAGNET SWITCH TO INSTALL LOCK WASHER AND RING TERMINALS.

7 SPLICE WINNEBAGO YELLOW WIRE TO VENDOR RED WIRE AND WINNEBAGO WHITE WIRE TO VENDOR BLACK WIRE.

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

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

06-Jun-2019

8 7 6 5 4 3 2 1

CIRCUIT BREAKER  
93654-02-000 (8)  
(15 AMP)  
SCREW  
G52-06-04U (8)  
WASHER  
OME02B-04-071 (8)

**HOUSE 12V CIRCUIT BREAKERS**  
(PUSH TO RESET)

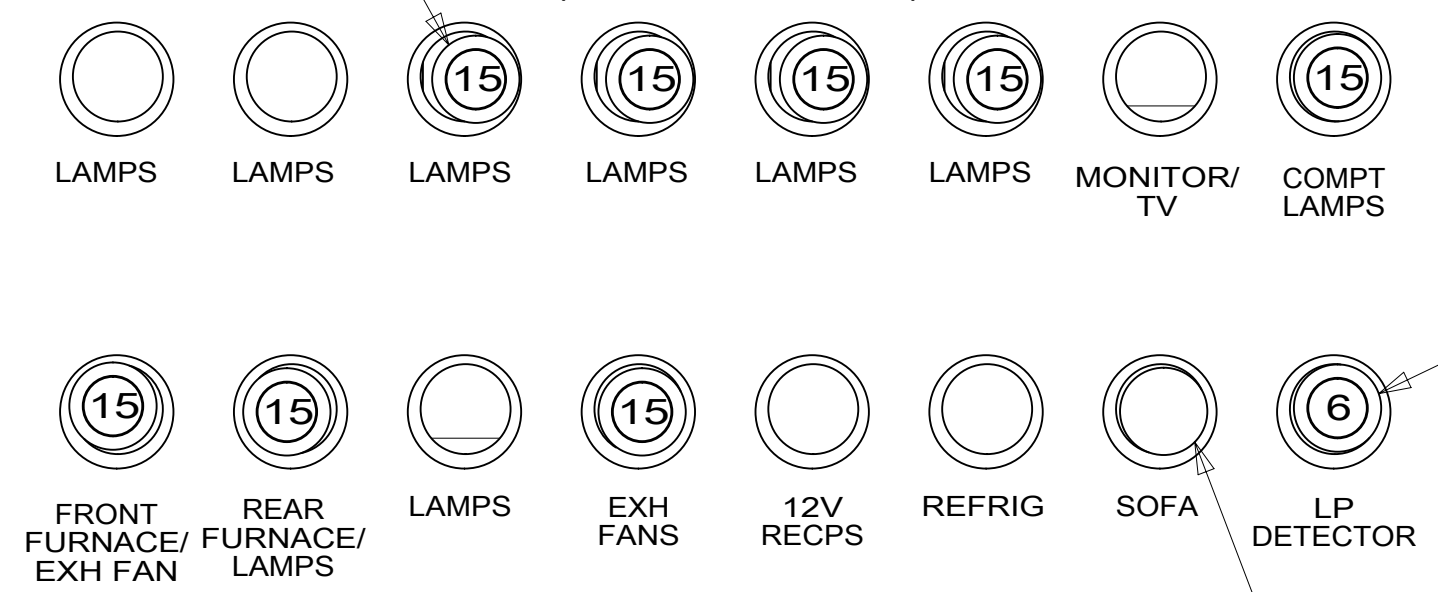
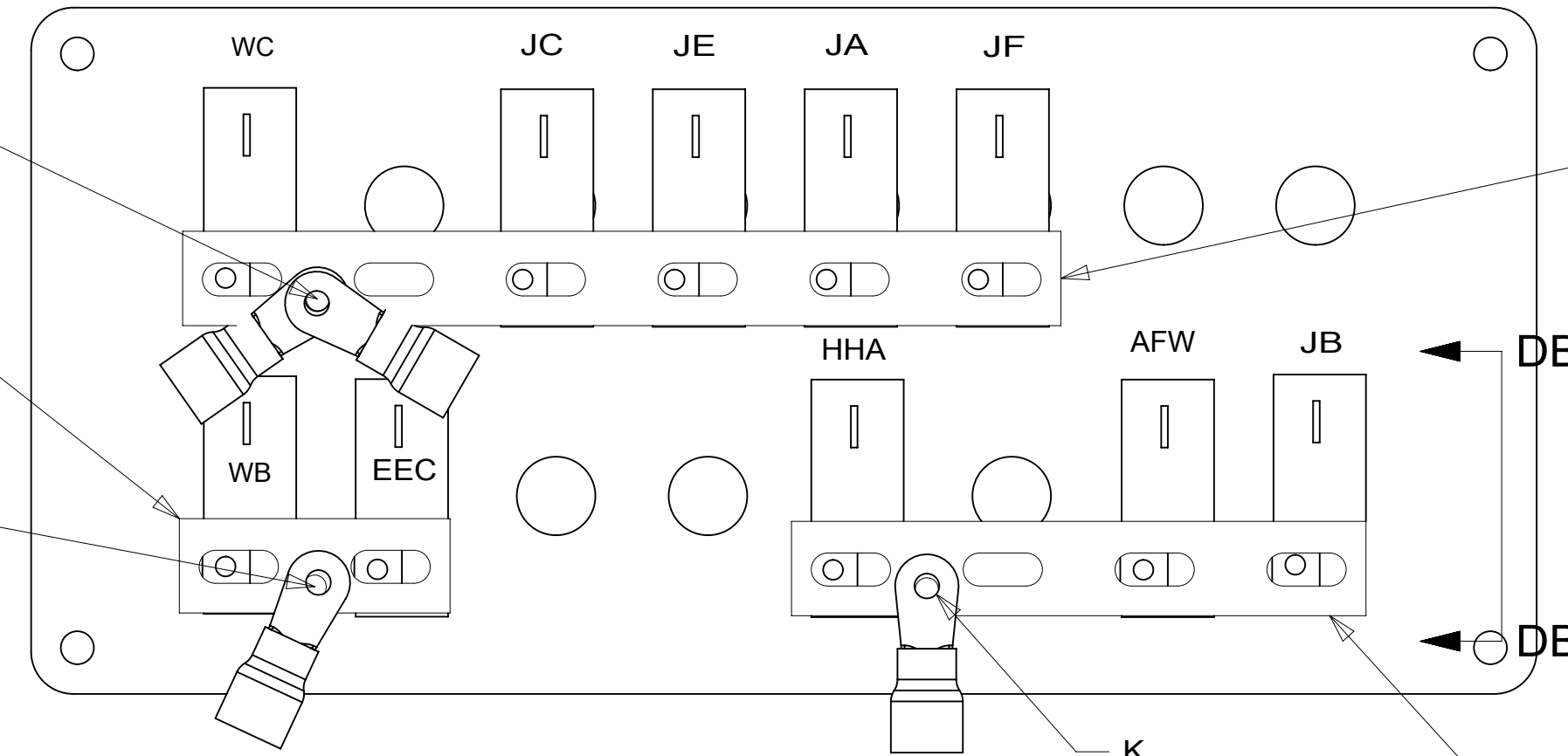


PLATE  
139067-05-CHT  
LABEL  
92547-13-000  
SCREW  
G11-10-12U (4)

CIRCUIT BREAKER  
93654-01-000  
(6 AMP)  
SCREW  
G52-06-04U  
WASHER  
OME02B-04-071

CIRCUIT BREAKER  
182283-01-000  
(20 AMP)  
SCREW  
G52-06-04U  
WASHER  
OME02B-04-071

DETAIL DA  
(FRONT VIEW)



J  
6 BLK  
FROM WIRE  
ASM-CHASSIS  
SCREW  
G39-08-06U

BUSS BAR  
141744-01-000  
SCREW  
G39-08-06U

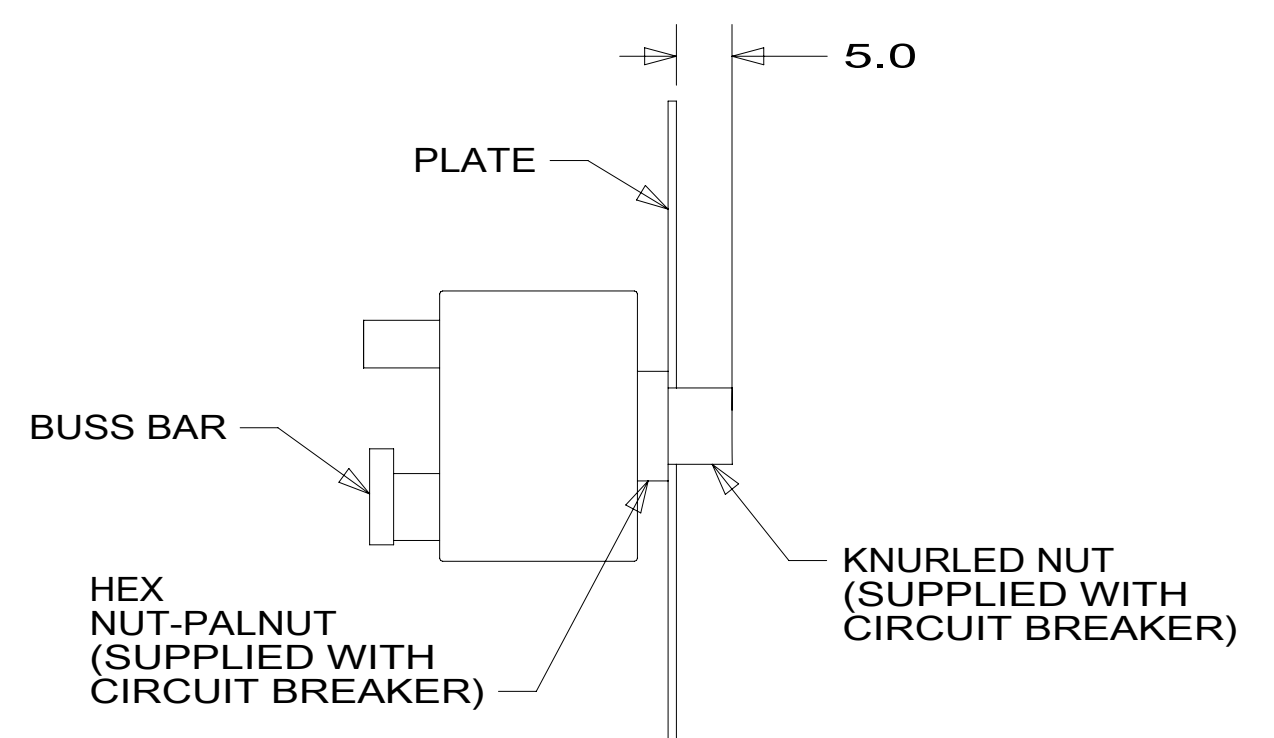
J-1  
6 BLK  
(FROM WIRE  
ASM-CHASSIS)

BUSS BAR  
141744-05-000  
SCREW  
G39-08-06U

K  
6 BLK  
FROM WIRE  
ASM-CHASSIS  
SCREW  
G39-08-06U

BUSS BAR  
141744-03-000  
SCREW  
G39-08-06U

DETAIL DA  
(BACK VIEW)



VIEW DB-DB

PLATE-SWITCH  
176859-10-CHT  
SCREW  
G11-10-12U (4)  
PANEL-SWITCH  
MOUNTING,3-WAY  
174834-01-CHT (2)

SWITCH-STEP COVER  
174757-08-CHT

SWITCH-DOME LIGHT  
145638-04-CHT

MULTIPLEX-SWITCH  
(SEE SHEET 8)

SWITCH-PATIO  
AWNING CONTROL  
174757-03-CHT

SWITCH-AWNING POWER  
174757-19-CHT

SWITCH-BLANK  
145754-01-CHT

SWITCH-BLANK  
145754-01-CHT

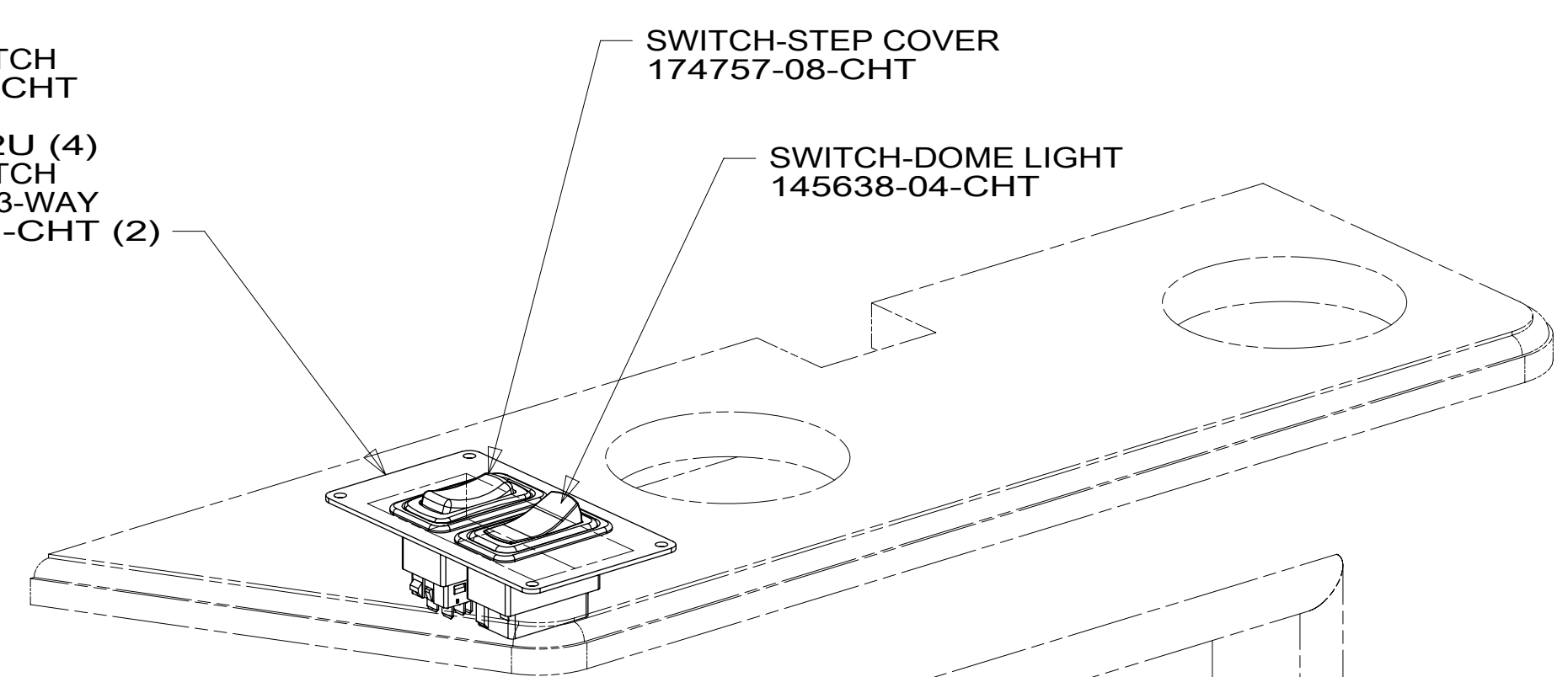
SWITCH-AUTO LEVEL  
174757-04-CHT

SWITCH-CHASSIS  
BATT DISC  
174757-06-CHT  
WIRE ASM-THERM  
186796-01-000

SWITCH-ENTRY STEP  
174757-27-CHT

SWITCH-COACH  
BATT DISC  
174757-07-CHT  
WIRE ASM-THERM  
186796-01-000

DETAIL DC



SWITCH-DOOR AWNING  
174757-09-CHT

USB-CHARGER DUAL,DC  
188312-01-000

PANEL-SWITCH  
MOUNTING,3-WAY  
174834-02-CHT

PANEL-SWITCH  
MOUNTING,3-WAY  
174834-02-CHT

PLATE-SWITCH  
000210580 / 303169-01-CHT  
SCREW  
G11-10-12U (6)

RELAYS  
(AWNING IGNITION LOCKOUT,  
PATIO AWNING)  
063912-02-000 (3)  
SCREW  
G11-08-08U (3)

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

DESCRIPTION: <b>WIRING INSTL-BODY, 12V</b>		
SHEET: 4 OF 8	ITEM/PART NO: 000183337 / 33415301000	REV

8 7 6 5 4 3 2 1 06-Jun-2019

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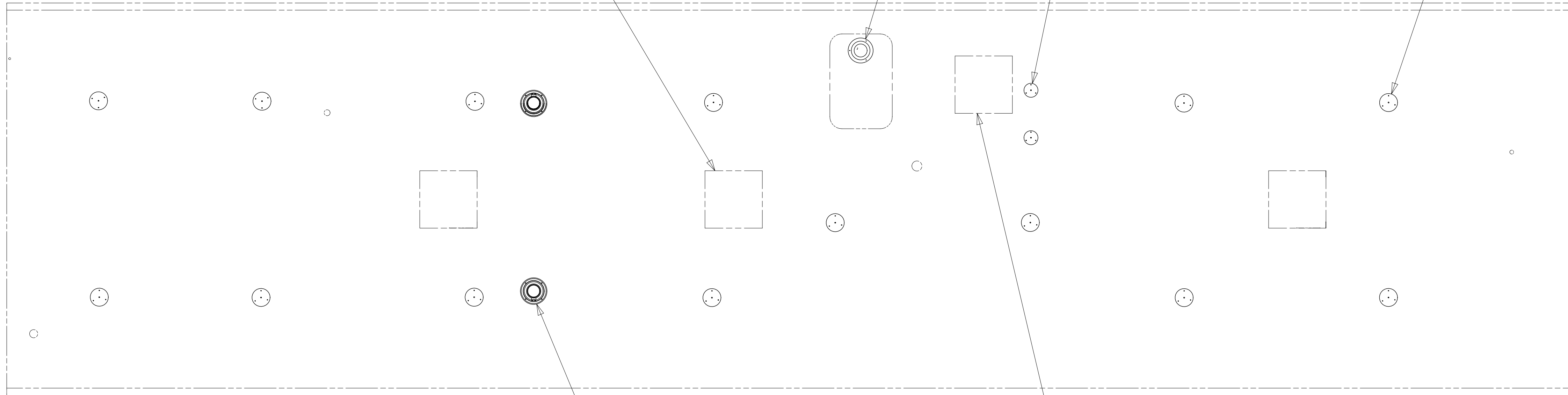
D

WIRE ASM-VENT FAN  
000018695 / 313682-01-000

LSH-3

LIGHT-LED,ROUND 3.5 PLASTIC  
000166893 / 329928-01-CHT (2)  
SCREW  
G13-06-10U (6)  
CONNECTOR  
58028-01-000 (4)

LIGHT-LED,ROUND 4.5 PLASTIC  
000166889 / 329926-01-CHT (14)  
SCREW  
G13-06-16U (42)  
CONNECTOR  
58028-01-000 (28)



C

C

SPEAKER-5-1/4"  
180783-01-CHT (2)  
SCREW  
G11-08-12U (8) } 571

WIRE ASM-VENT FAN  
000018695 / 313682-01-000



B

B

A

A

- 571 RADIO SPEAKERS
- 265 CODES/STANDARDS-CSA/CMVSS
- 1B1 CODES/STANDARDS USA

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

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

DESCRIPTION: <b>WIRING INSTL-BODY, 12V</b>	
SHEET: <b>5 OF 8</b>	ITEM/PART NO.: <b>000183337 / 33415301000</b>
REV	

8

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06-Jun-2019

8

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1

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

SEPARATE CABLES AND INSTALL WIRE COVER OVER HOLE IN ROOF ASM WITH CABLES EXITING ON PASSENGERS SIDE.

WHEN APPLYING ROOF SEALANT TO SATELLITE DISH, PLACE ROOF SEALANT HERE (APPROX. 75MM WIDE) AND PUSH THE CABLES INTO THE SEALANT TO STABILIZE THEM.

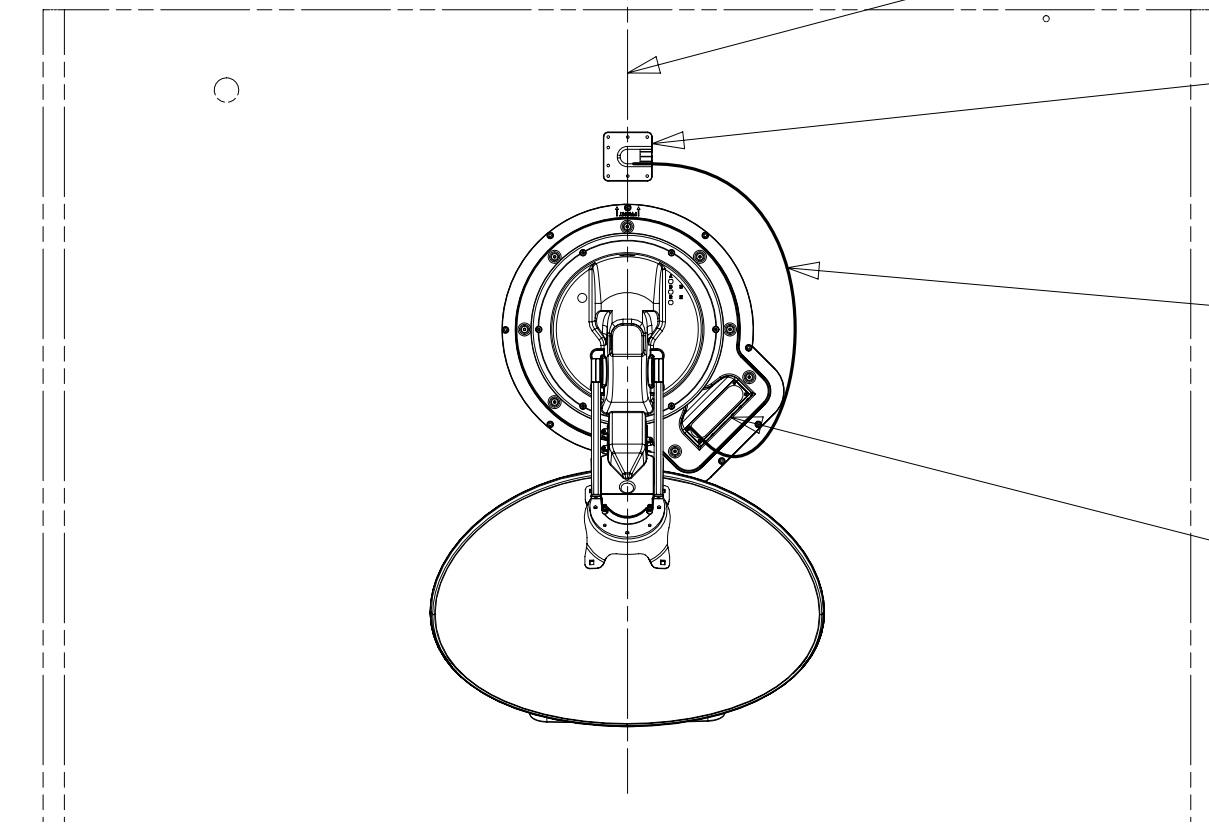
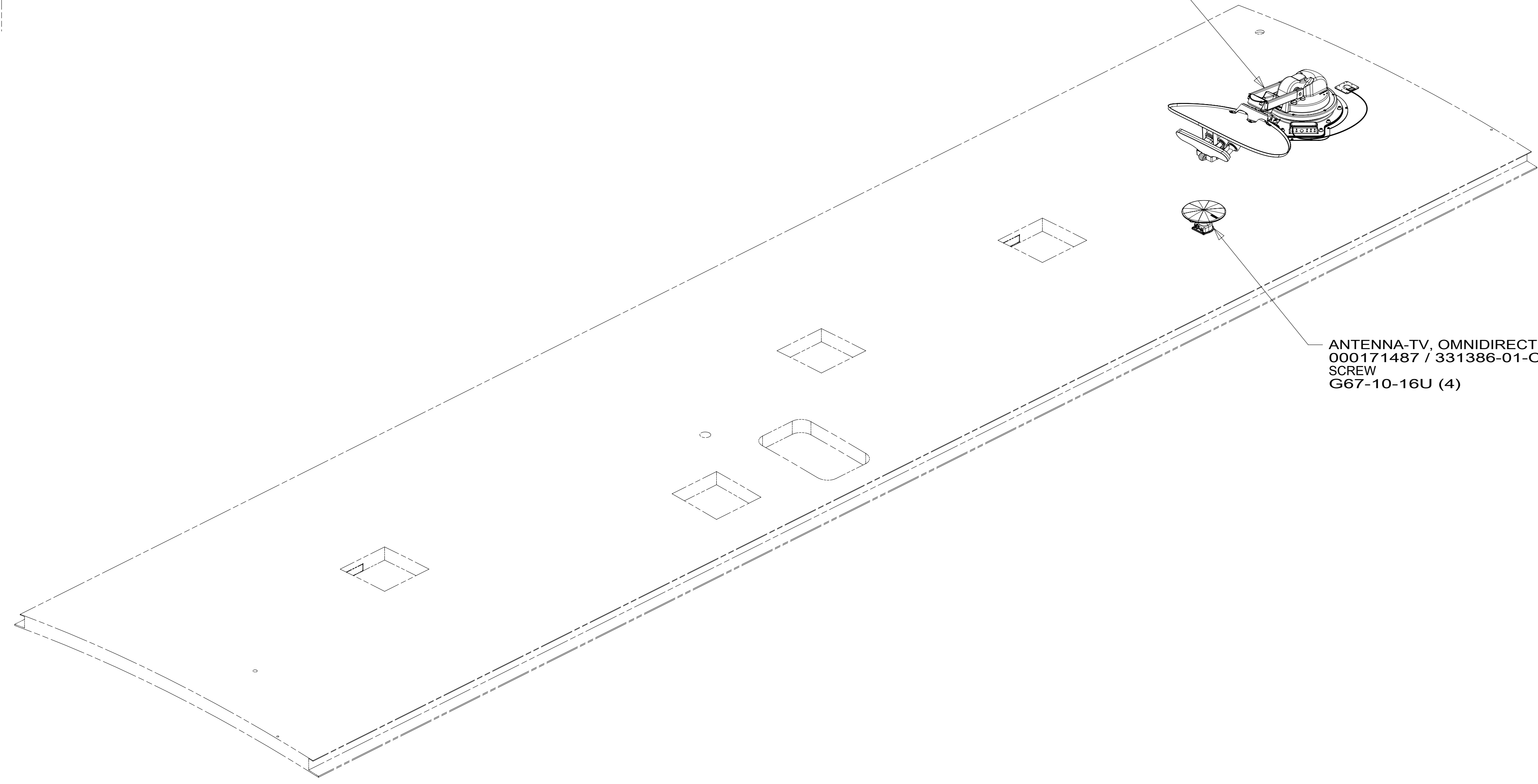
CONNECT CABLE ASM-COAX FROM ROOF ASM TO COAX CABLES ON SATELLITE DISH AND CONNECT 10' CABLE-DATA FROM ROOF ASM TO DATA CABLE FROM SATELLITE DISH AND PLACE ALL CONNECTIONS BACK INTO ROOF ASM.

ANTENNA-SATELLITE  
000169776 / 330860-01-000  
SCREW  
G39-08-12U (9)  
(FOR SATELLITE DISH)  
G67-10-12U (8)  
(FOR ENTRY PLATE SUPPLIED WITH DISH)

789  
787  
DA-4  
DETAIL GA

ANTENNA-TV, OMNIDIRECTIONAL  
000171487 / 331386-01-CHT  
SCREW  
G67-10-16U (4)

DETAIL GA



D

D

C

C

B

B

A

A

1 SEE MANUFACTURER'S INSTALLATION FOR ADDITIONAL INFORMATION.

NOTES:

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

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

- 789 SAT ANT, AUTO DISH NETWORK
- 787 SAT TV ANT, AUTO DIRECTV
- 265 CODES/STANDARDS-CSA/CMVSS
- 1B1 CODES/STANDARDS USA

DESCRIPTION: <b>WIRING INSTL-BODY, 12V</b>	
SHEET: 6 OF 8	ITEM/PART NO: 000183337 / 33415301000
REV	

8

7

6

5

4

3

2

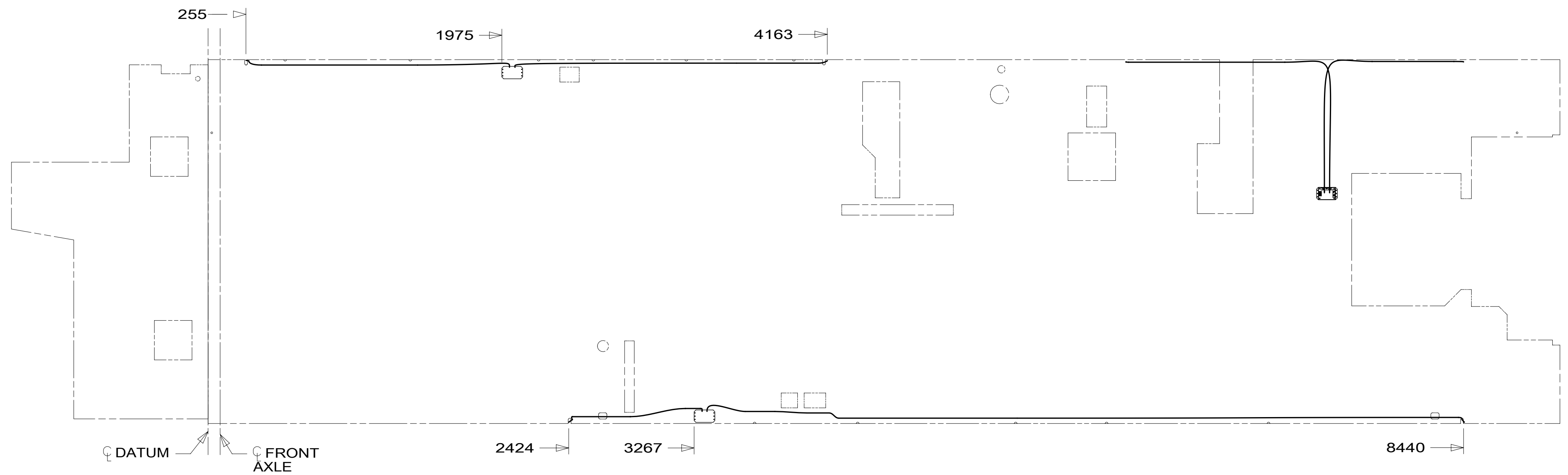
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06-Jun-2019

8 7 6 5 4 3 2 1

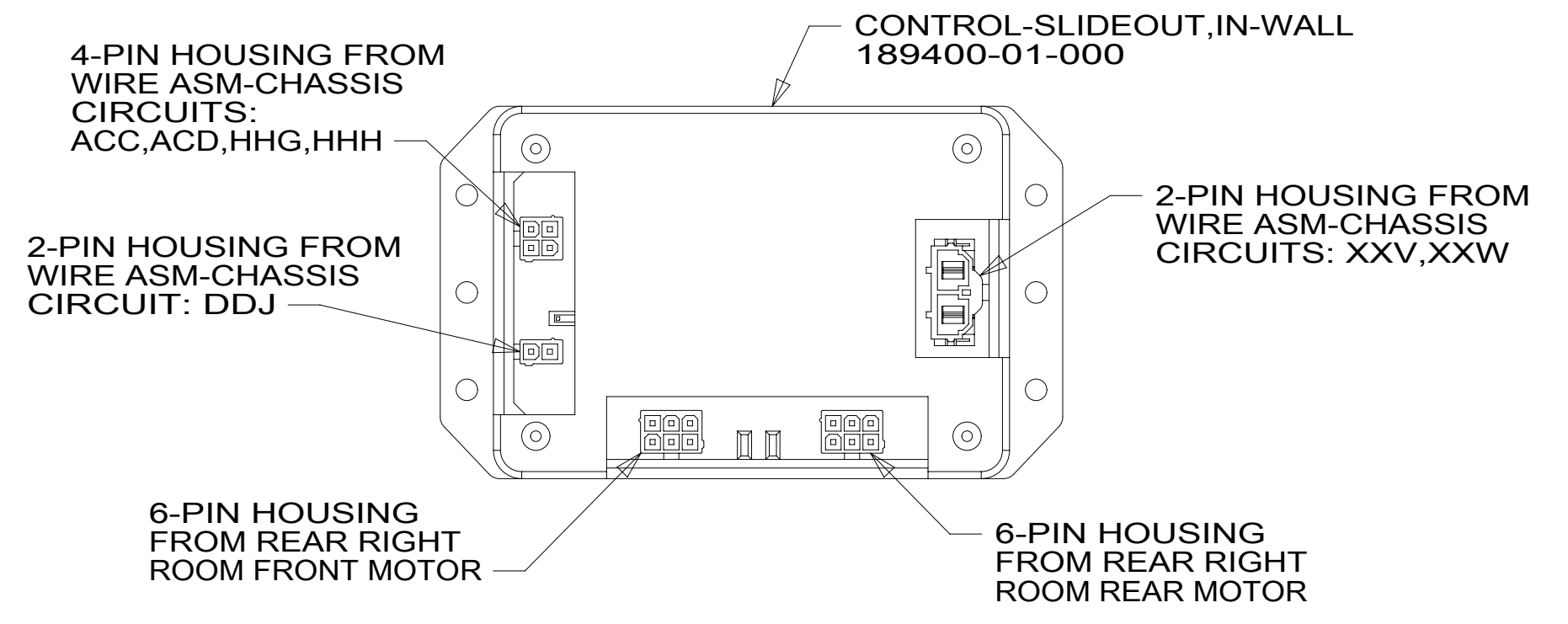
D

D

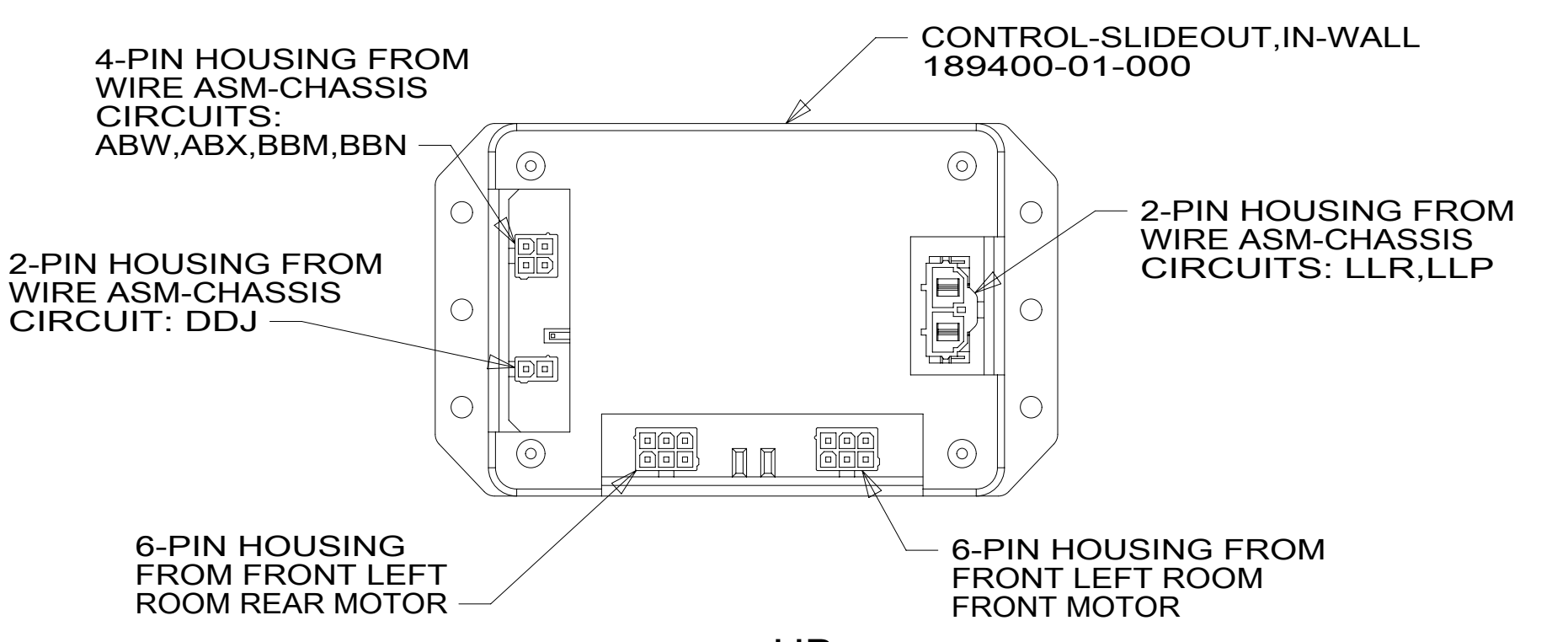


C

C



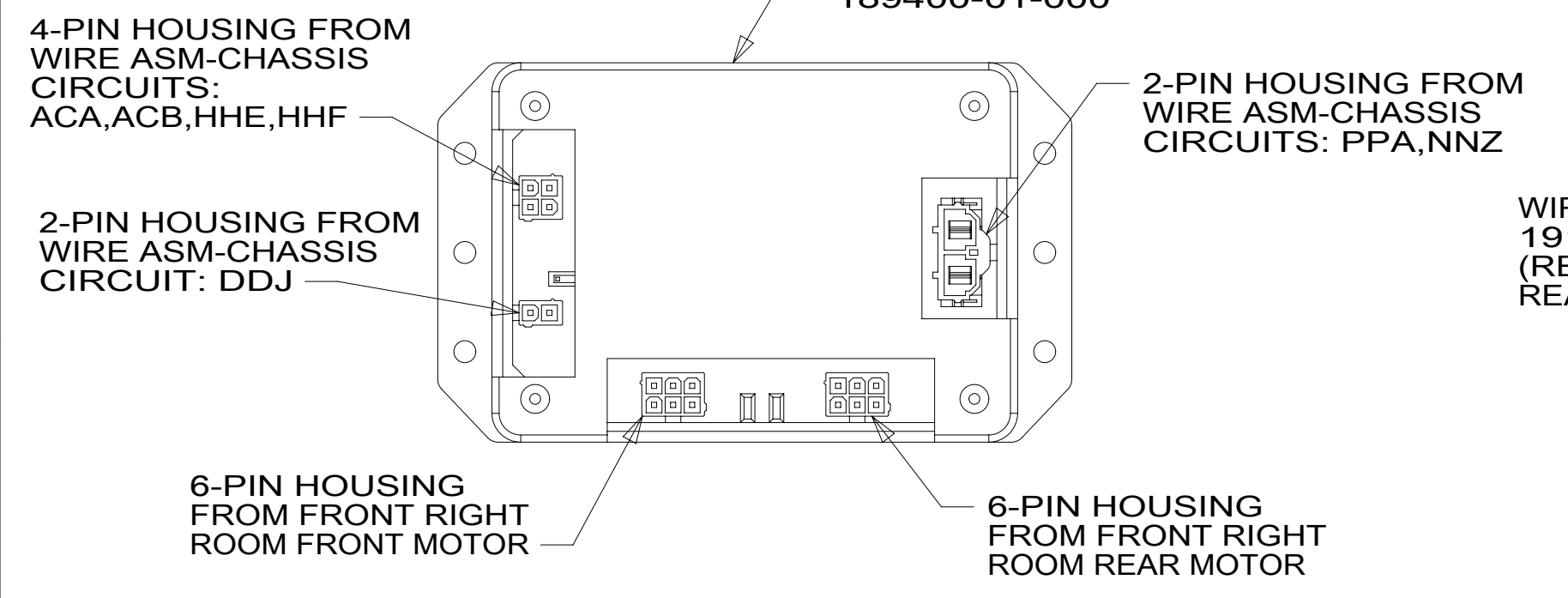
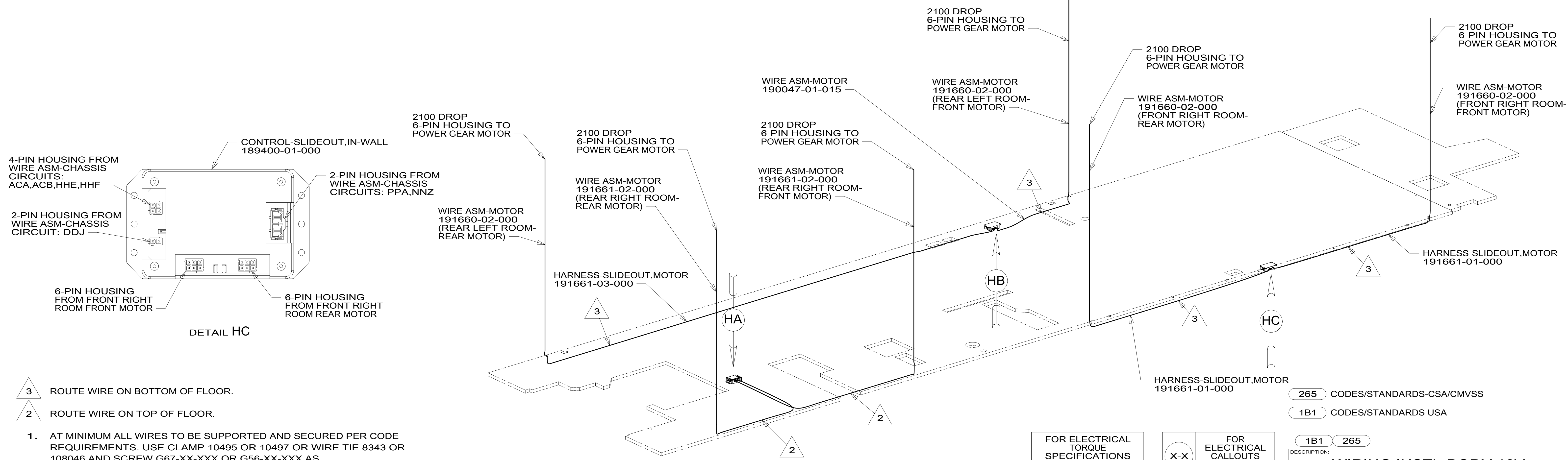
DETAIL HA



DETAIL HB

B

B



DETAIL HC

- 3 ROUTE WIRE ON BOTTOM OF FLOOR.
- 2 ROUTE WIRE ON TOP OF FLOOR.

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:

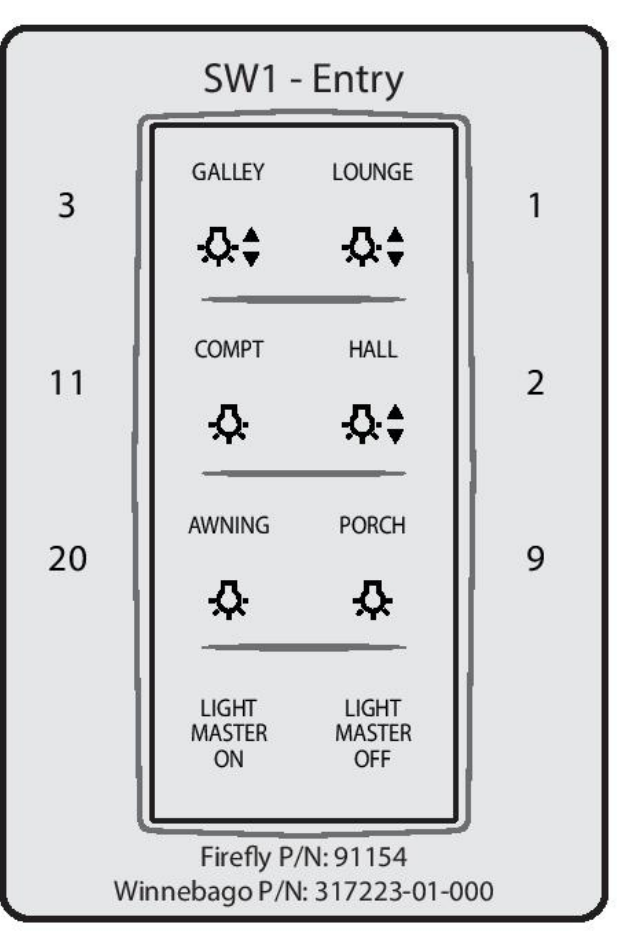
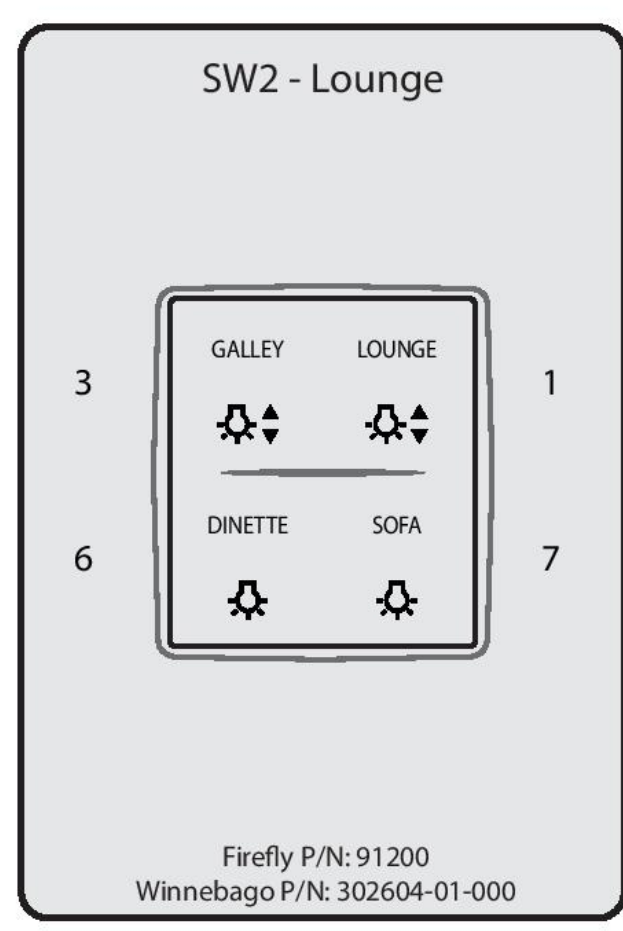
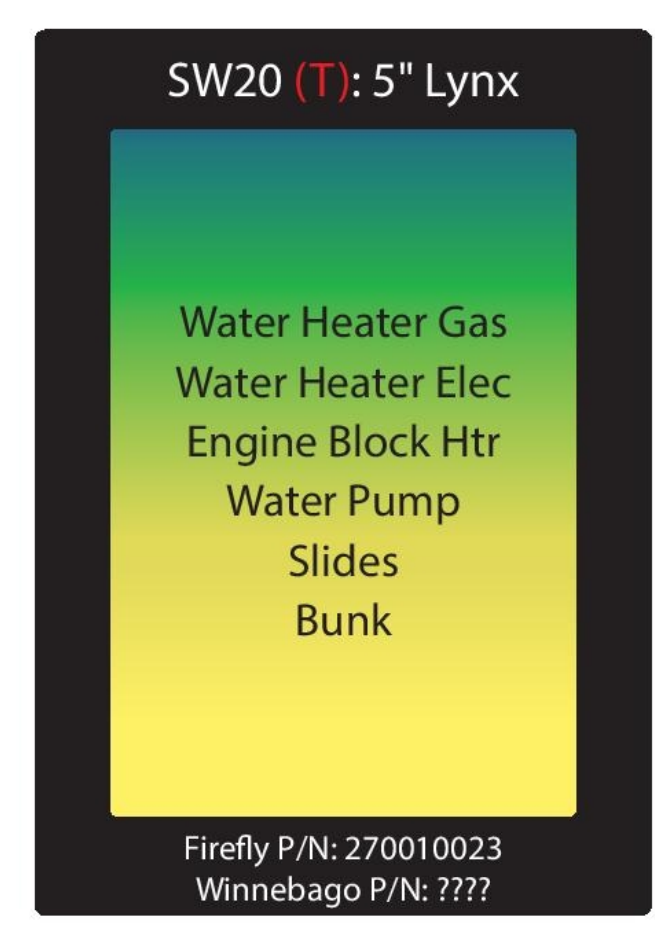
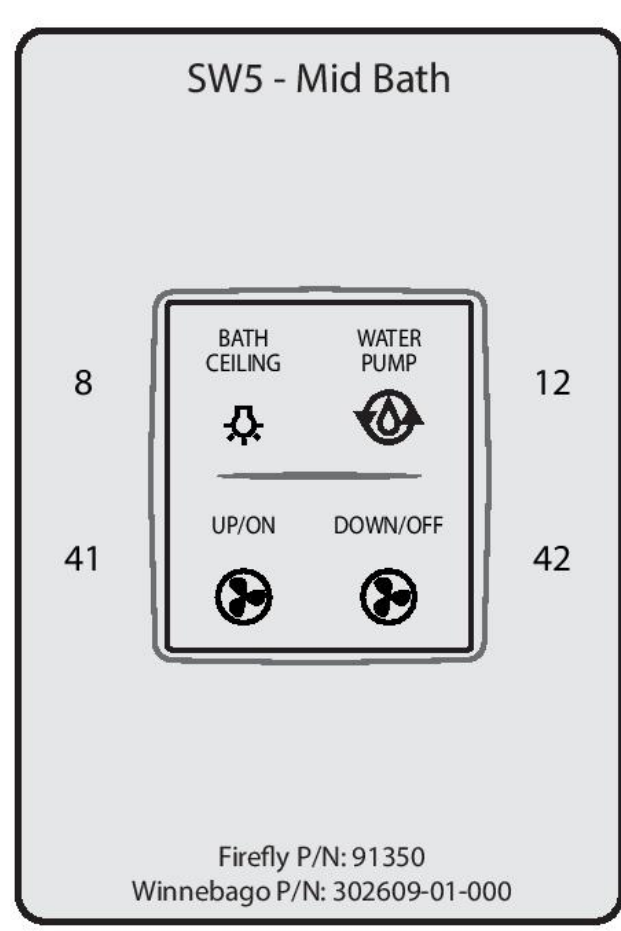
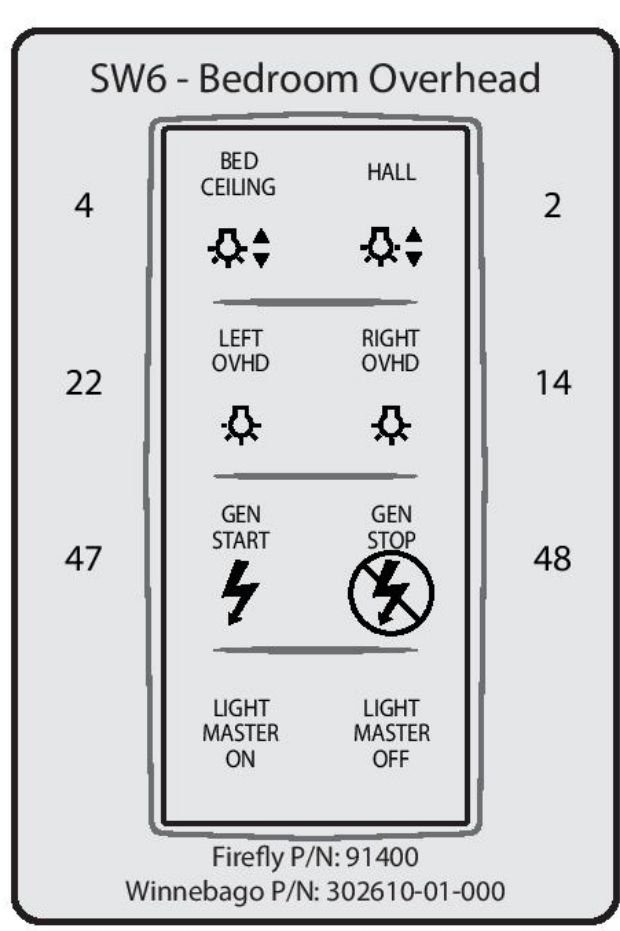
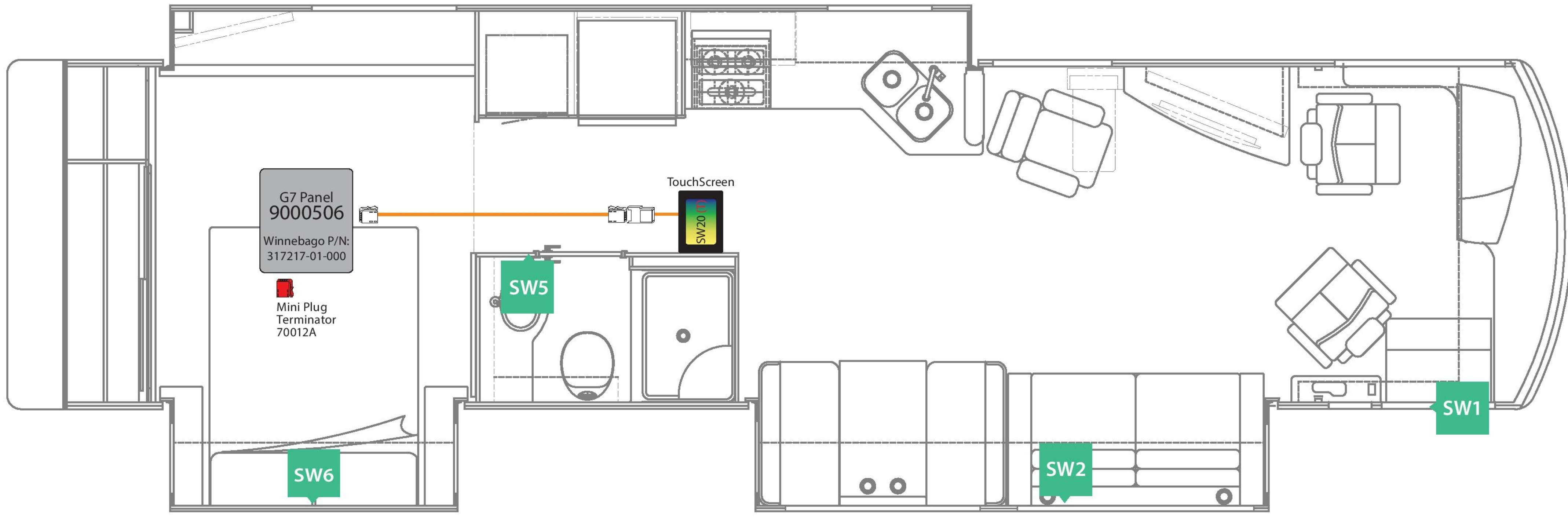
FOR ELECTRICAL TORQUE SPECIFICATIONS SEE DWG NO. 128783-01-000

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

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

DESCRIPTION: <b>WIRING INSTL-BODY, 12V</b>	
SHEET: 7 OF 8	ITEM/PART NO.: 000183337 / 33415301000
REV 06-Jun-2019	

8 7 6 5 4 3 2 1



KIT\*: Firefly P/N: 270000012A  
 Winnebago P/N: 335074-01-000  
 \* Kits may not include all components shown on print.

<b>WINNEBAGO - L36G - V4</b>				DI: AD/MD	<b>Network Legend</b> Trunk Cable ——— Drop Cable ——— Switch Position ■	
Network Wiring Diagram and Switch Panel Layout				PI: TB		
SSP-17 RF / Lynx		NWD REV 4v1	04/19/19			

NOTES:  
 1. ALL SWITCH PANELS ARE PART OF KIT # 000186546 / 335074-01-000.

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

DESCRIPTION:	1B1 265	
<b>WIRING INSTL-BODY, 12V</b>		
SHEET:	ITEM/PART NO:	REV
8 OF 8	000183337 / 33415301000	