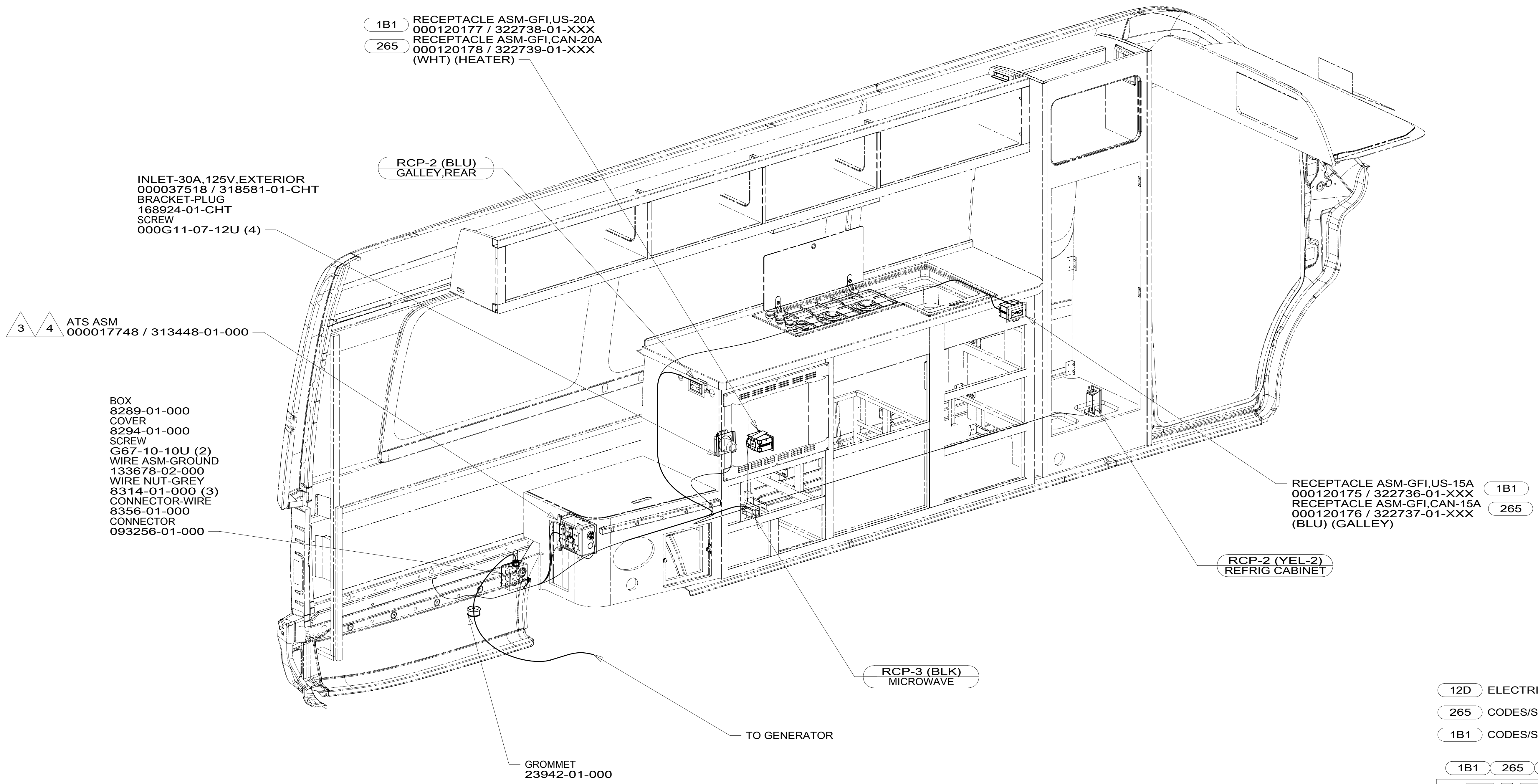


8 7 6 5 4 3 2 1

D
C
B
A



- 4 GROUND WIRES (8 GA WIRE) FROM LOAD CENTER AND
ATS ROUTES THROUGH FLOOR TO GROUND BOLT UNDER
DRIVER'S SEAT.
- 3 LOAD CENTER AND ATS GROUND WIRES MUST BE
ATTACHED DIRECTLY TO CHASSIS GROUND.
2. ALL 110V WIRES TO BE CLAMPED WITH CLAMP 10497-05-000
WITHIN 200MM OF OUTLET BOXES, USE SCREW G67-10-12B.
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:

- 12D ELECTRICAL SYSTEM 30 AMP
265 CODES/STANDARDS-CSA/CMVSS
1B1 CODES/STANDARDS USA

1B1 265 12D



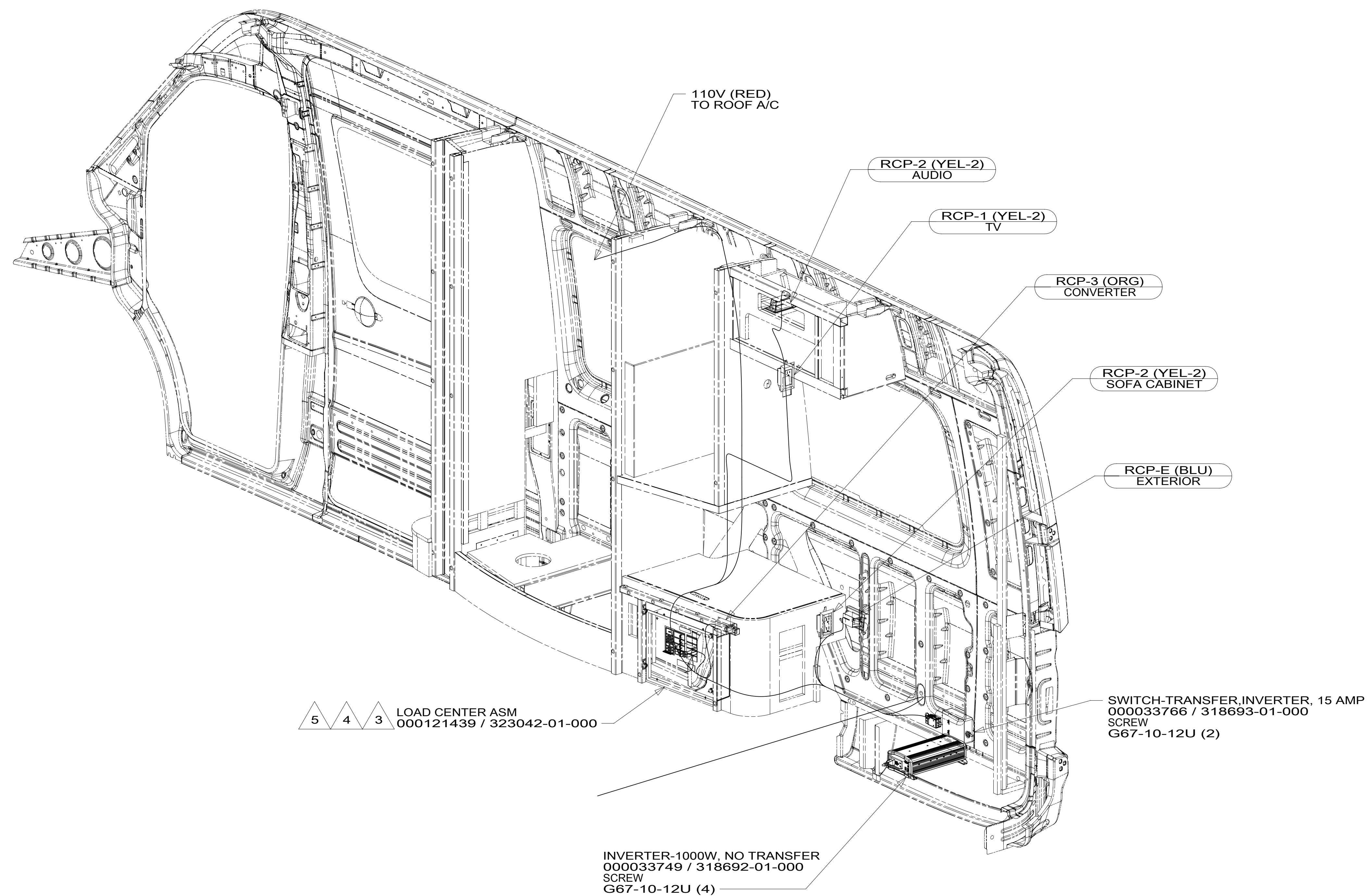
DSNR:		ALL DIMENSIONS ARE IN MILLIMETERS	
DIFTR:		MATERIAL:	
UNSPECIFIED TOLERANCES:			
WHOLE DIM (X)	: 3		
ONE-PLACE (X.X)	: 1.5		
TWO-PLACE (X.XX)	: 0.50		
ANGLE	: 1°		
REFER TO ES0018 FOR FASTENER TIGHTENING GUIDELINES	WEIGHT: (LBS)	FIRST USED:	18 170B

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

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

DESCRIPTION: WIRING INSTL-BODY, 110V		
SHEET: 1 OF 4	ITEM/PART NO: 000112027 / 32261601000	REV

8 7 6 5 4 3 2 1 REF: 1 06-Aug-2018



- 5 LOAD CENTER AND ATS GROUND WIRES MUST BE ATTACHED DIRECTLY TO CHASSIS GROUND.
 - 4 GROUND WIRES (8 GA WIRE) FROM LOAD CENTER AND ATS ROUTES THROUGH FLOOR TO GROUND BOLT UNDER DRIVER'S SEAT.
 - 3 SEE SHEET 4 FOR ADDITIONAL INFORMATION.
2. ALL 110V WIRES TO BE CLAMPED WITH CLAMP 10497-05-000 WITHIN 200MM OF OUTLET BOXES, USE SCREW G67-10-12B.
 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:

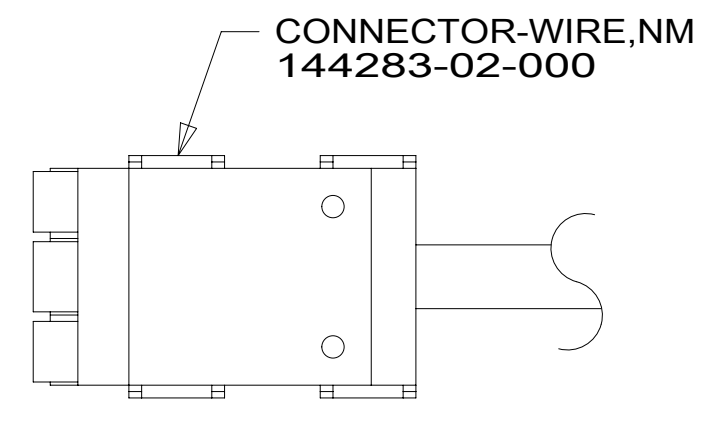
- 12D ELECTRICAL SYSTEM 30 AMP
- 265 CODES/STANDARDS-CSA/CMVSS
- 1B1 CODES/STANDARDS USA

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

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

DESCRIPTION:	1B1 265 12D	
WIRING INSTL-BODY, 110V		
SHEET:	ITEM/PART NO:	REV
2 OF 4	000112027 / 32261601000	

RED	1B1	136135-07-045
	265	136136-07-045
ORG	1B1	136131-16-015
	265	136134-16-015
BLK	1B1	136131-06-055
	265	136134-06-055
BLU	1B1	136131-02-170
	265	136134-02-170
WHT	1B1	136135-09-063
	265	136136-09-063
YEL	1B1	136131-05-018
	265	136134-05-018
YEL-2	1B1	136131-05-170
	265	136134-05-170
MAIN	1B1	136137-01-060
	265	136138-01-060
GROUND MAIN		136145-05-075
MAIN EXTENSION	1B1	136137-01-025
	265	136138-01-025
CORD-POWER ASM		183140-01-000
GROUND ATS		136145-05-066
GENERATOR EXTENSION	1B1	136137-01-020
	265	136138-01-020



DETAIL CA

- 6 SEE DETAIL CA FOR CONNECTOR INSTALLATION.
- 5 DO NOT HI-POT POWER CORD, LED INDICATOR LIGHT MAY FAIL.
- 4 GROUND WIRES TO BE INSTALLED ON MFG LINE. SHIP GROUND WIRES LOOSE WITH LOAD CENTER.
- 3. SEE WIRING INSTL-BODY, 12V FOR ADDITIONAL INFORMATION.
- 2. SECURE WIRES TO BACKSIDE OF LOAD CENTER WITH WIRE TIE 116673-01-000.
- 1. ALL GROUNDS WIRES TO BE COVERED WITH TUBING 8041-02-000.

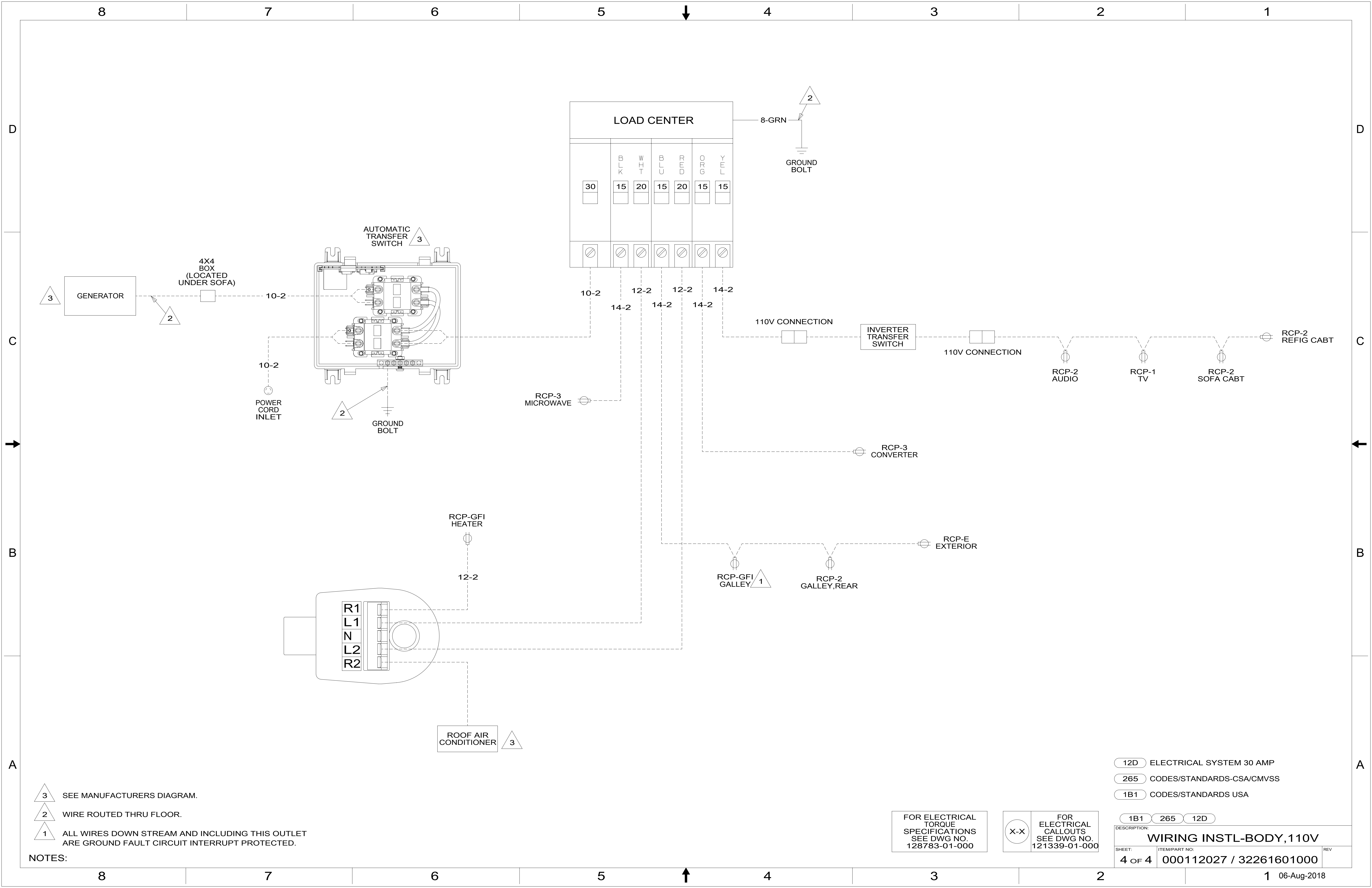
NOTES:

- 12D ELECTRICAL SYSTEM 30 AMP
- 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 12D	
WIRING INSTL-BODY, 110V		
SHEET:	ITEM/PART NO:	REV
3 OF 4	000112027 / 32261601000	



- NOTES:
- 3 SEE MANUFACTURERS DIAGRAM.
 - 2 WIRE ROUTED THRU FLOOR.
 - 1 ALL WIRES DOWN STREAM AND INCLUDING THIS OUTLET ARE GROUND FAULT CIRCUIT INTERRUPT PROTECTED.

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

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

- 12D ELECTRICAL SYSTEM 30 AMP
- 265 CODES/STANDARDS-CSA/CMVSS
- 1B1 CODES/STANDARDS USA

DESCRIPTION: WIRING INSTL-BODY, 110V		
SHEET: 4 OF 4	ITEM/PART NO: 000112027 / 32261601000	REV