

- NOTES:
- 3 SEE LOAD CENTER/ATS ASM 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.

RECEPTACLE ASM-GFI,US-20A 1B1
 000120177 / 322738-01-XXX
 RECEPTACLE ASM-GFI,CAN-20A 265
 000120178 / 322739-01-XXX
 (WHT) (HEATER)
 PANEL-RCP,GFCI
 188004-03-CHT
 SCREW
 G67-10-10U (2)

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

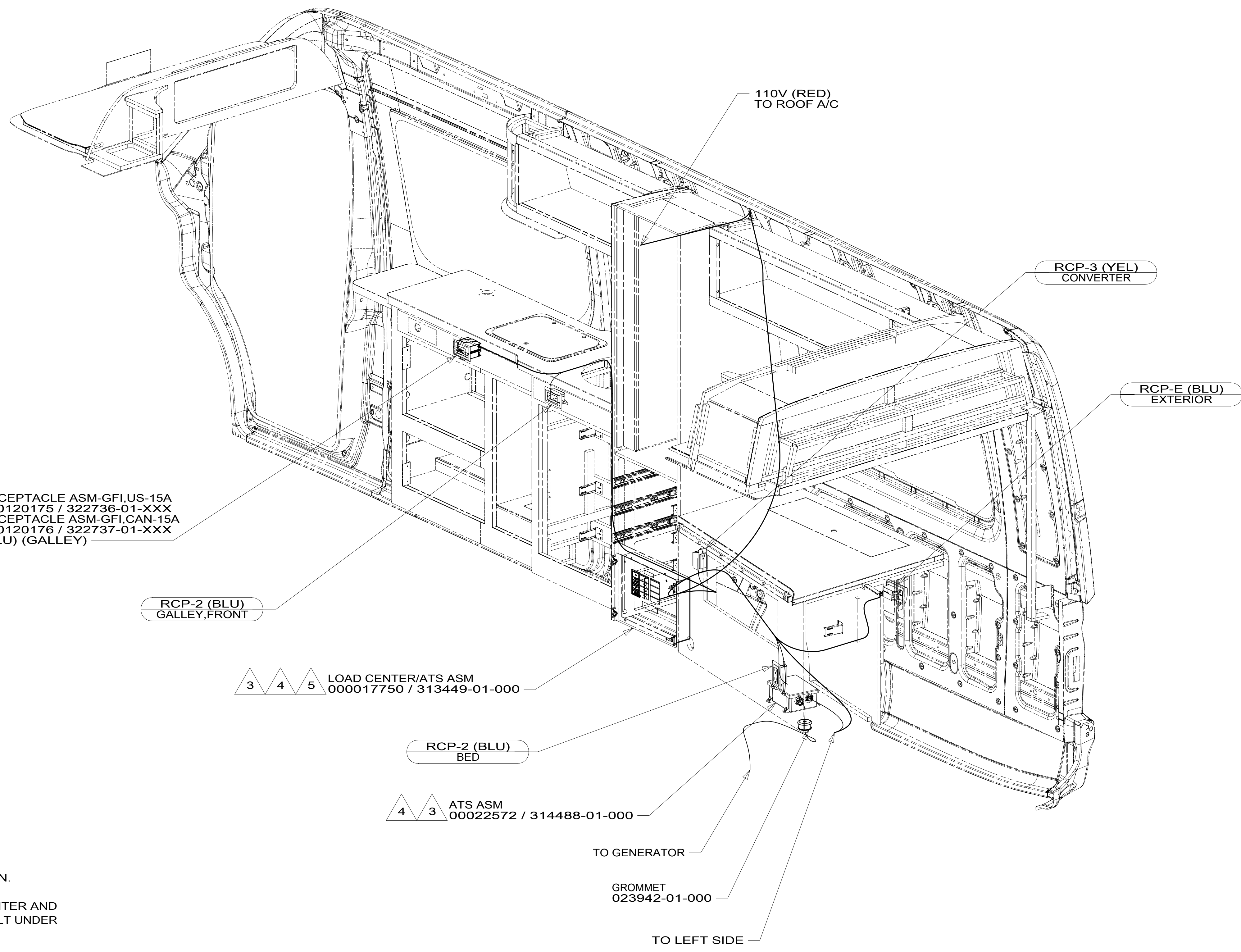
1B1 265 12D



DSNR:		ALL DIMENSIONS ARE IN MILLIMETERS	
DFFR:		MATERIAL:	
UNSPECIFIED TOLERANCES:		WEIGHT: (LBS)	FIRST USED:
WHOLE DIM (X)	: 3		17 170A
ONE-PLACE (X.X)	: 1.5		
TWO-PLACE (X.XX)	: 0.50		
ANGLE	: 1°		
REFER TO ES0018 FOR FASTENER TIGHTENING GUIDELINES			
DESCRIPTION: WIRING INSTL-BODY, 110V			
SHEET:	ITEM/PART NO.:	REF:	REV
1 OF 4	000027481 / 31598001000		

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

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



1B1 RECEPTACLE ASM-GFI,US-15A
000120175 / 322736-01-XXX
265 RECEPTACLE ASM-GFI,CAN-15A
000120176 / 322737-01-XXX
(BLU) (GALLEY)

RCP-2 (BLU)
GALLEY,FRONT

3 4 5 LOAD CENTER/ATS ASM
000017750 / 313449-01-000

RCP-2 (BLU)
BED

4 3 ATS ASM
00022572 / 314488-01-000

TO GENERATOR

GROMMET
023942-01-000

TO LEFT SIDE

- 5 SEE SHEET 4 FOR ADDITIONAL INFORMATION.
- 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.

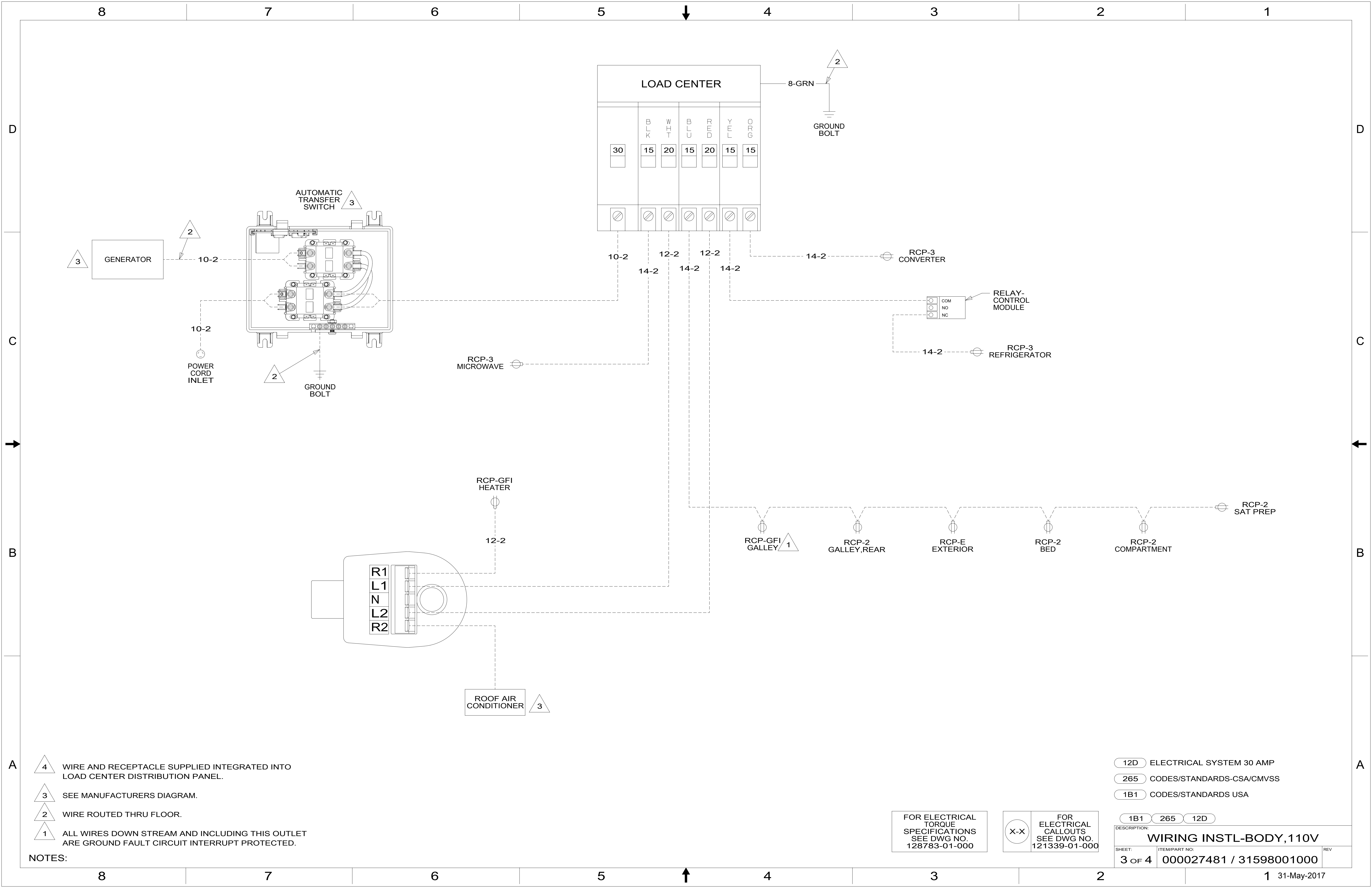
NOTES:

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

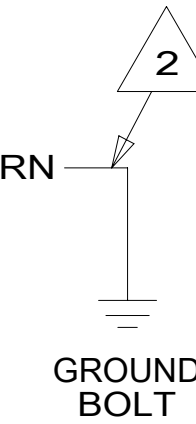
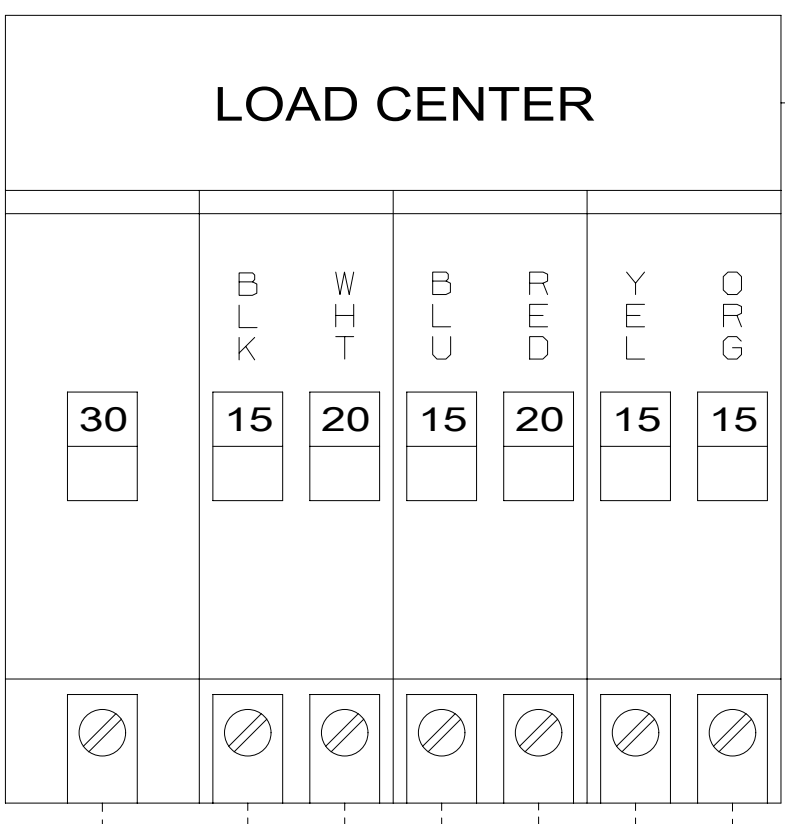
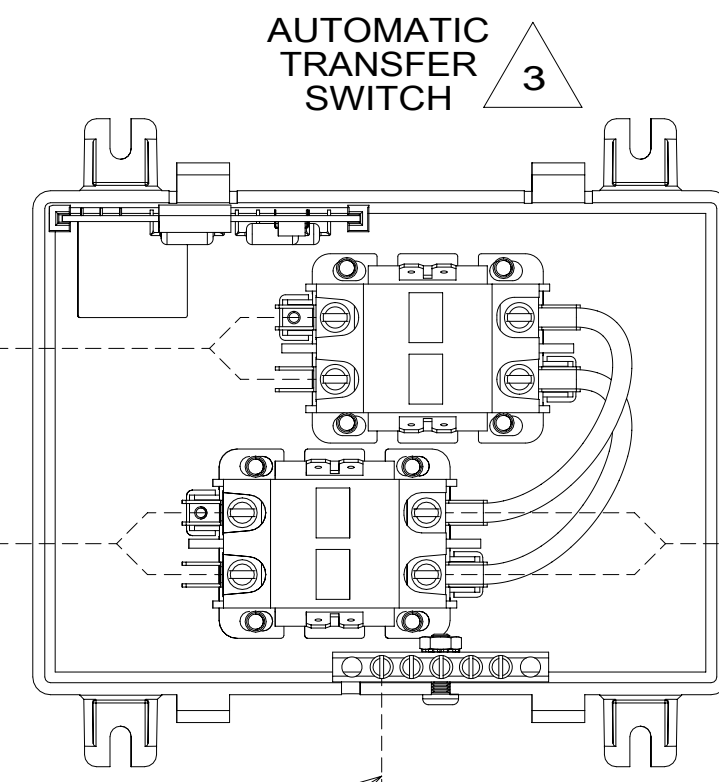
FOR ELECTRICAL CALLOUTS SEE DWG NO. 121339-01-000

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

DESCRIPTION:	
WIRING INSTL-BODY, 110V	
SHEET:	ITEM/PART NO.:
2 OF 4	000027481 / 31598001000
REV	



3 GENERATOR



10-2
POWER CORD INLET

GROUND BOLT

RCP-3 MICROWAVE

RCP-3 CONVERTER

RELAY-CONTROL MODULE

RCP-3 REFRIGERATOR

RCP-GFI HEATER

RCP-GFI GALLEY 1

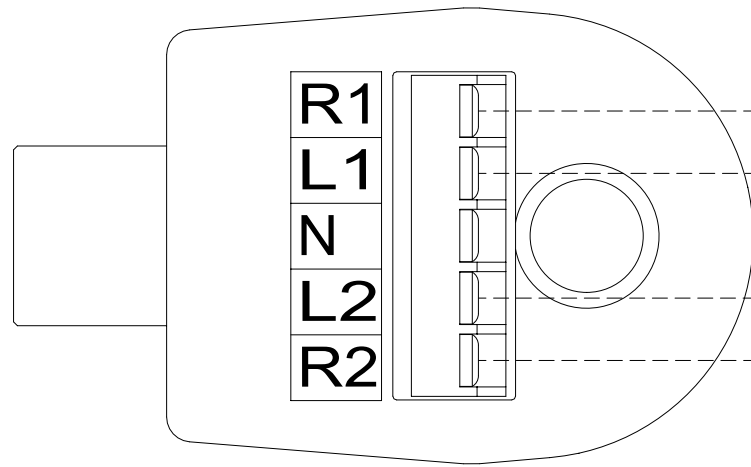
RCP-2 GALLEY, REAR

RCP-E EXTERIOR

RCP-2 BED

RCP-2 COMPARTMENT

RCP-2 SAT PREP



ROOF AIR CONDITIONER 3

- NOTES:
- 4 WIRE AND RECEPTACLE SUPPLIED INTEGRATED INTO LOAD CENTER DISTRIBUTION PANEL.
 - 3 SEE MANUFACTURERS DIAGRAM.
 - 2 WIRE ROUTED THRU FLOOR.
 - 1 ALL WIRES DOWN STREAM AND INCLUDING THIS OUTLET ARE GROUND FAULT CIRCUIT INTERRUPT PROTECTED.

- 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	000027481 / 31598001000	

		170A
RED	1B1	136135-07-042
	265	136136-07-042
ORG	1B1	136131-05-016
	265	136134-05-016
BLK	1B1	136131-06-085
	265	136134-06-085
BLU	1B1	136131-02-190
	265	136134-02-190
WHT	1B1	136135-09-045
	265	136136-09-045
YEL	1B1	136131-13-080
	265	136134-13-080
MAIN	1B1	136137-01-028
	265	136138-01-028
GROUND MAIN		136145-05-085
MAIN EXTENSION	1B1	136137-01-028
	265	136138-01-028
CORD-POWER ASM		183140-01-000
GROUND ATS		136145-05-080

4

5

4

5

4

DO NOT HI-POT POWER CORD, LED INDICATOR LIGHT MAY FAIL.

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:

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: WIRING INSTL-BODY, 110V

SHEET: 4 OF 4 ITEM/PART NO: 000027481 / 31598001000 REV