



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.

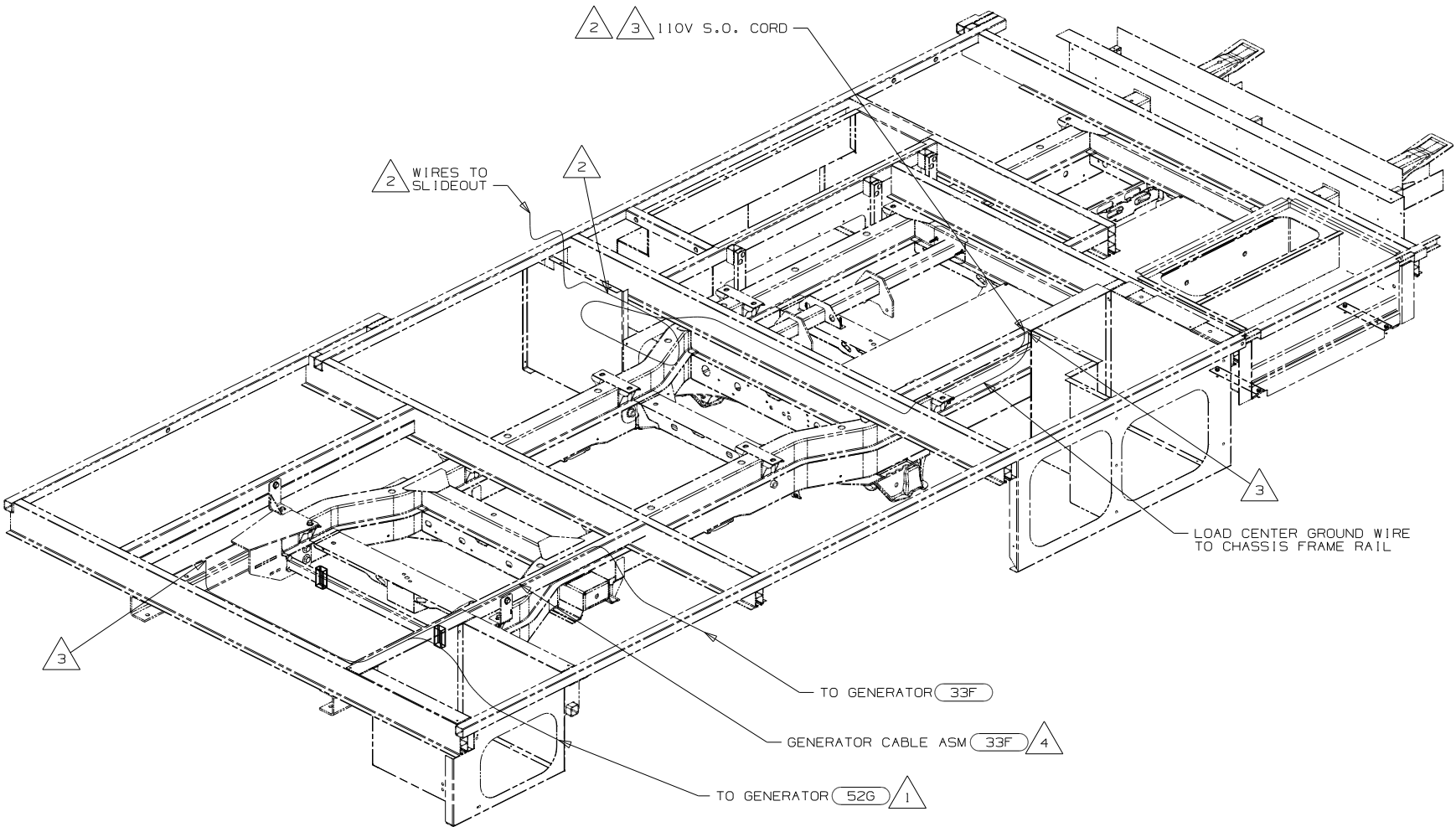


CAUTION

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
176437-01	-----
176437-11	1B1 12D
176437-15	265 12D

RELEASE	REV DATE A	DWG NO 176437
REV ZONE	REVISION RECORD	DATE DFR-ORIG



- 33F GEN-3.2 KW ONAN DIESEL
- 526 GEN-3.6KW ONAN LP MICROQUIET
- 12D ELECTRICAL SYSTEM 30 AMP
- 265 CODES/STANDARDS-CSA/CMVSS
- 1B1 CODES/STANDARDS USA

1B1 265 12D

WINNEBAGO		COPYRIGHT 2010 WINNEBAGO INDUSTRIES, INC.	
DFTR	ORIG. DATE		
CHKR	ALL DIMENSIONS ARE IN MILLIMETERS		
P.E.			
M.E.	FIRST USED		
DSNR	11 524J		
UNSPECIFIED TOLERANCES ARE:		MATERIAL:	
HOLE DIM (X)		3	
ONE-PLACE (X,X)		1.5	
TWO-PLACE (X,XX)		0.50	
ANGLE		1°	
THIRD ANGLE PROJECTION			

- 4 SEE LOAD CENTER/ATS ASM FOR ADDITIONAL INFORMATION.
- 3 WIRE PASSES THROUGH THE FLOOR IN THIS AREA
- 2 FLEX CORD IS PART OF WIRE ASM-CHASSIS.
- 1 SEE GENERATOR INSTL FOR ADDITIONAL INFORMATION.

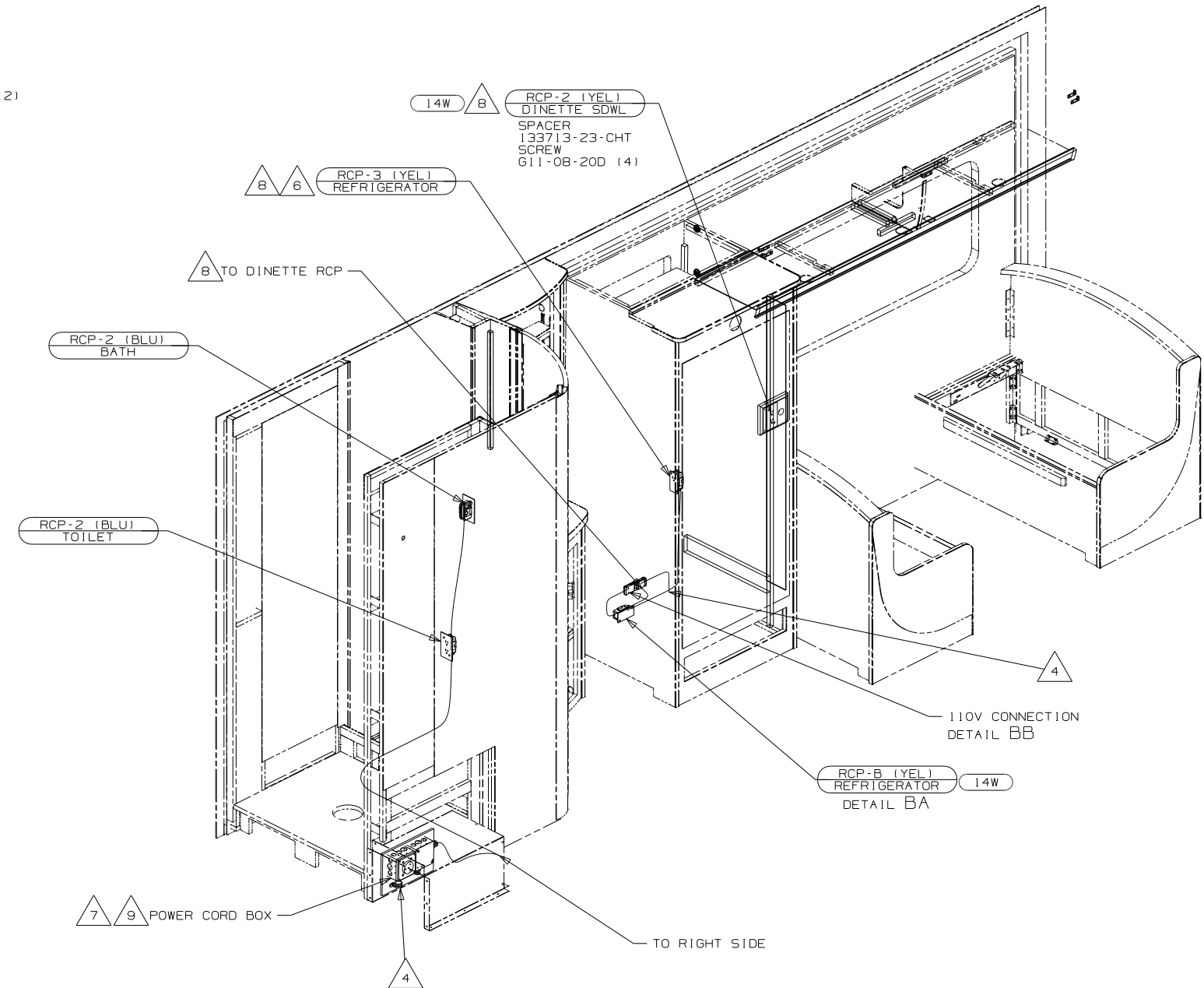
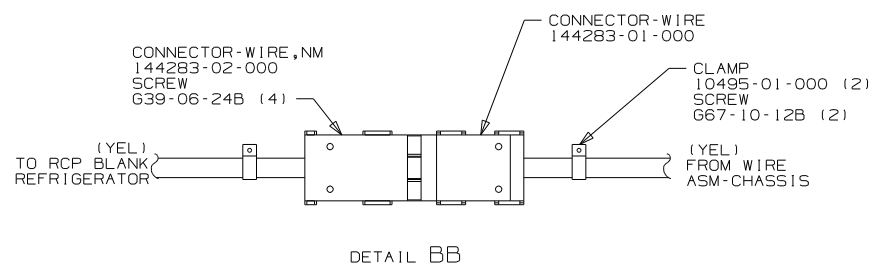
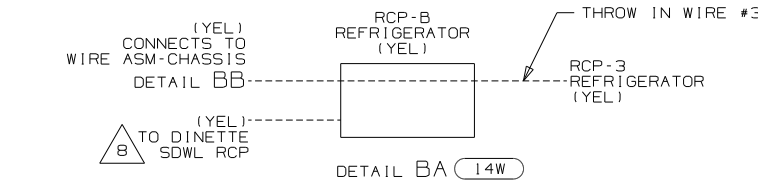
NOTES:

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

X-X

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

DO NOT SCALE DRAWING	
TITLE: WIRING INSTL-BODY, 110V	
SHEET 1 of 4	PART NO 176437
REF:	1 10/8/2010



- 8 WIRE ROUTED IN SIDEWALL.
- 7 SEE LOAD CENTER/ATS ASM FOR ADDITIONAL INFORMATION.
- 6 LOCATE REFRIGERATOR RECEPTACLE ON TIEDOWN BRACKET.
- 5 SEE GENERATOR INSTL FOR ADDITIONAL INFORMATION.
- 4 WIRE ROUTED THRU FLOOR AT THIS POINT
- 3 ALL GROUND WIRE TO BE COVERED WITH TUBING 8041-02-000.

2. ALL 110V WIRE TO BE CLAMPED WITH CLAMP 10497-05-000 WITHIN 200 OF OUTLET BOXES, USE SCREW 667-10-12B.

1. ALL WIRES TO BE SECURED WITH CLAMP 10495-01-000 OR CLIP 80734-01-000 EVERY 600MM. USE SCREW 667-10-12B UNLESS OTHERWISE SPECIFIED.

NOTES:

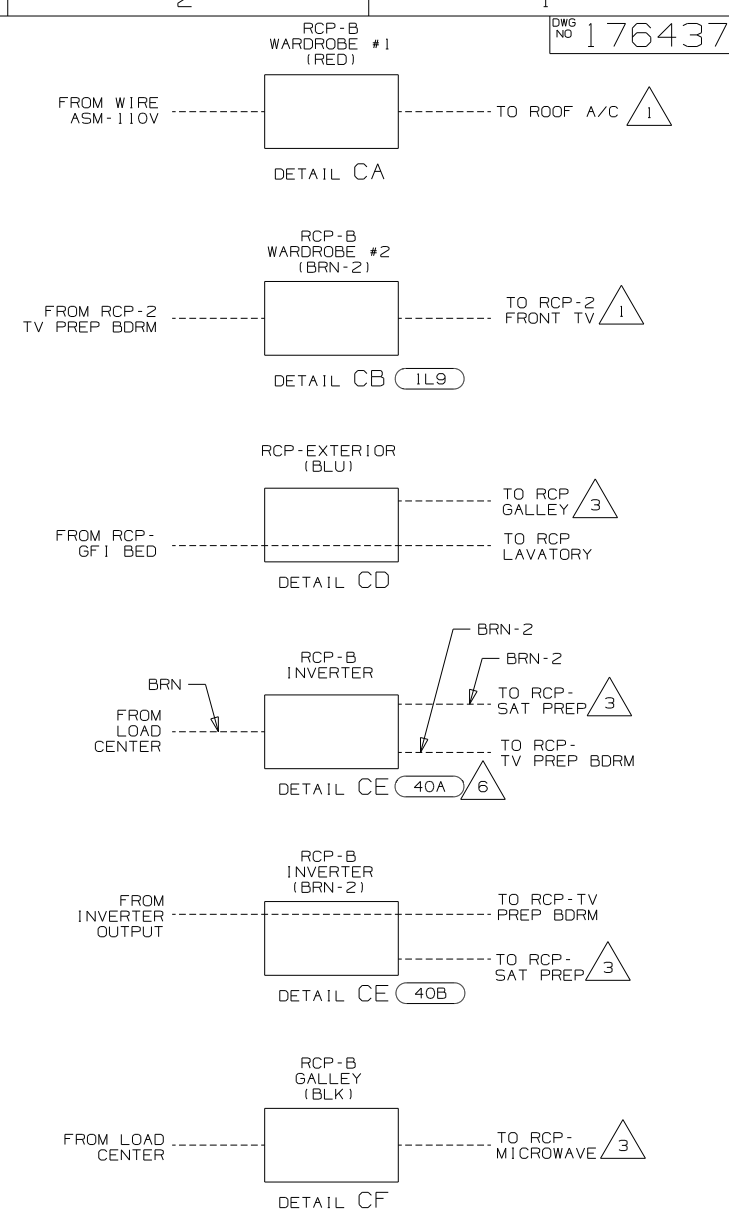
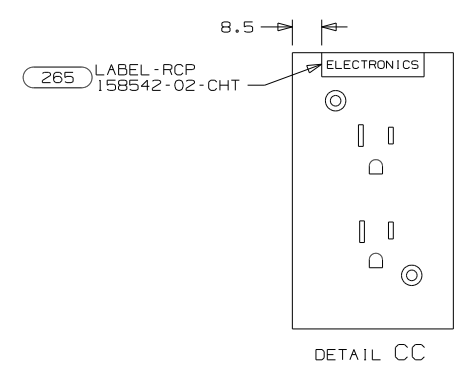
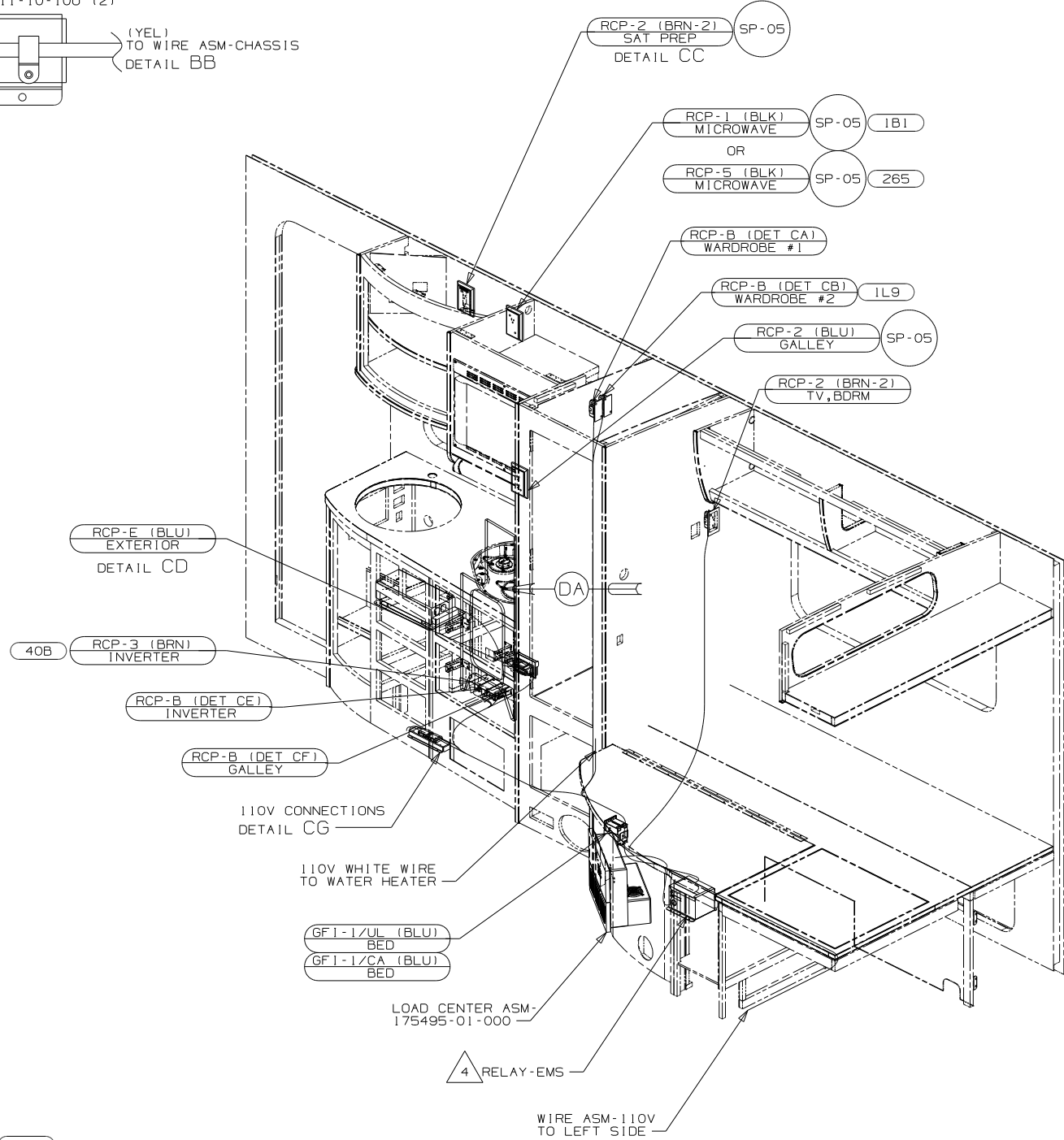
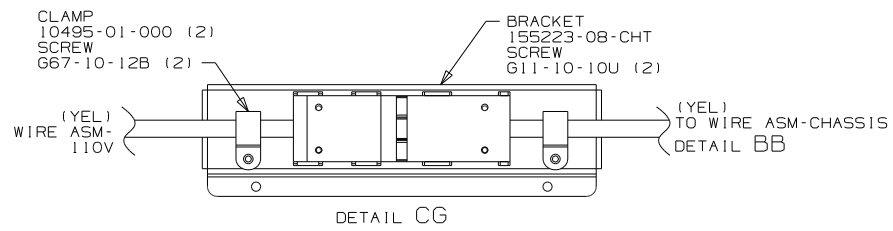
FOR ELECTRICAL
TORQUE
SPECIFICATIONS
SEE DWG NO.
128783-01-000

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

- 14W DINETTE
- 12D ELECTRICAL SYSTEM 30 AMP
- 265 CODES/STANDARDS-CSA/CMVSS
- 1B1 CODES/STANDARDS USA

1B1 265 12D

FIRST USED		11 524J
DO NOT SCALE DRAWING		
TITLE:		WIRING INSTL-BODY, 110V
SHEET 2	PART NO	176437



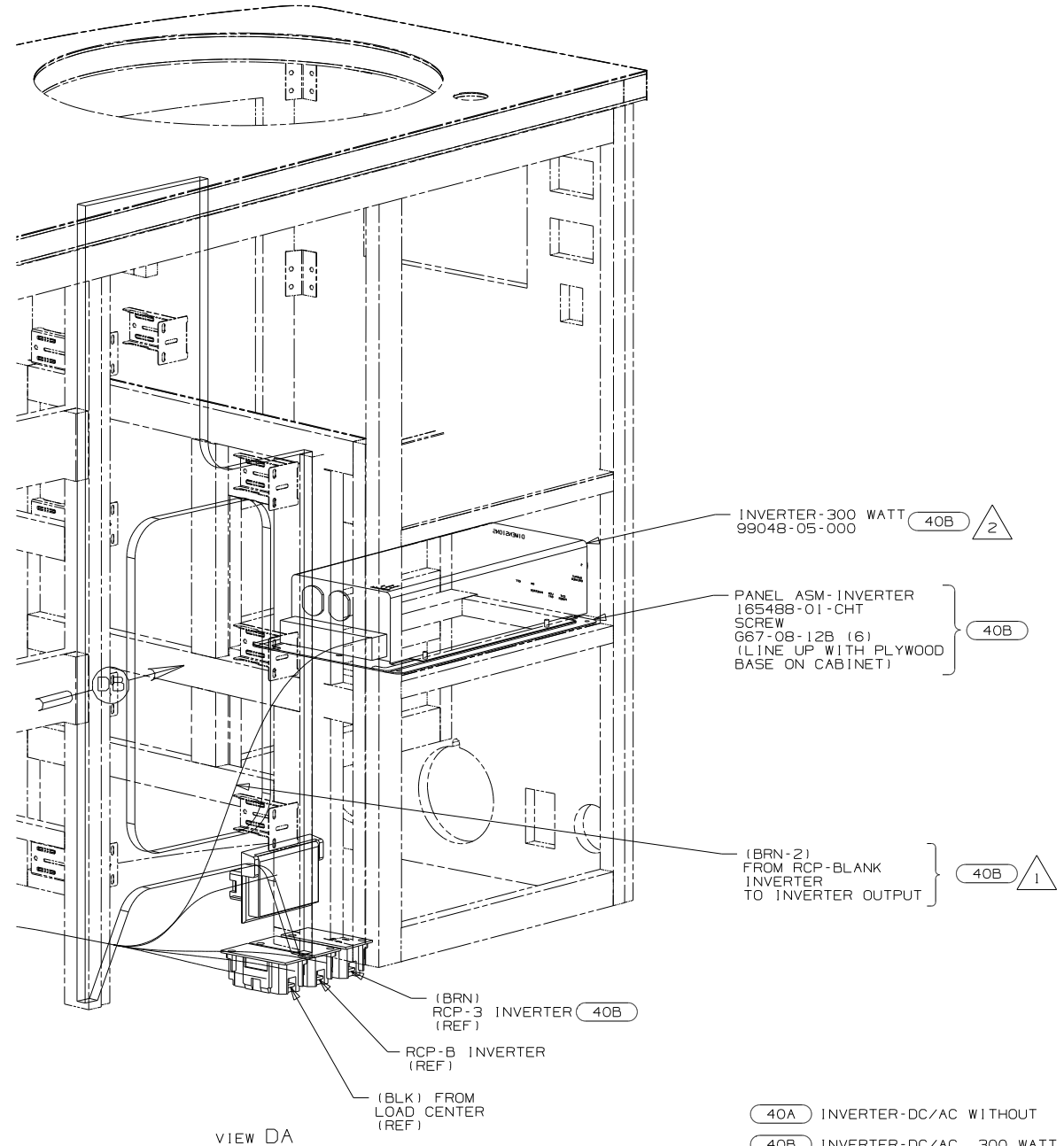
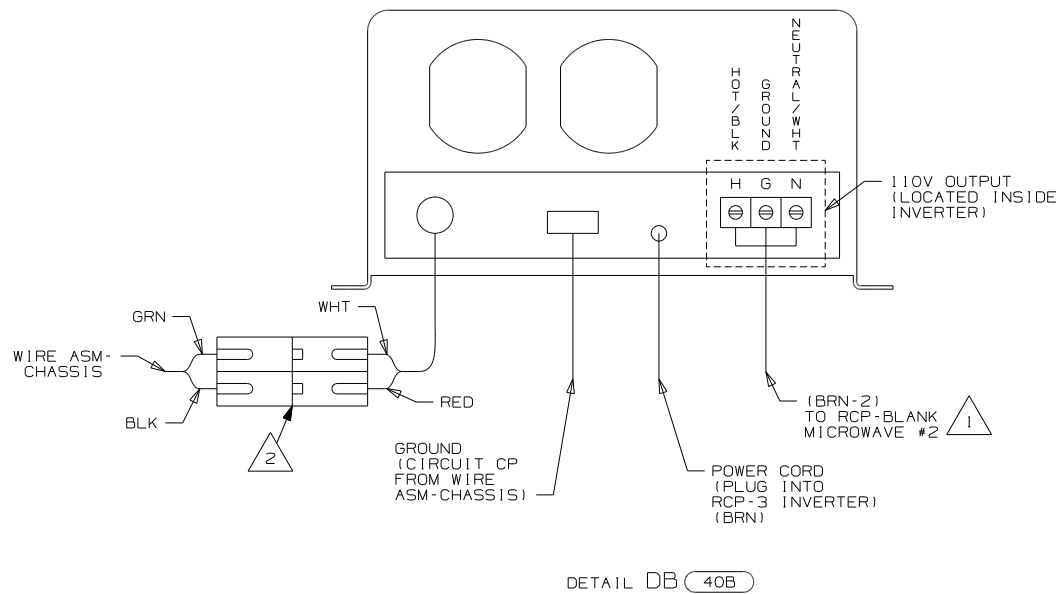
- NOTES:
- 6 BRN-2 LOOP UNDER GALLEY DOES NOT CONNECT TO ANYTHING, TAPE LOOP BACK TO MAIN LOOM. WITH 40A
 - 5 CLAMP GENERATOR CABLE TO CABINET-BED SO THAT IT DOES NOT COME IN CONTACT WITH FURNACE
 - 4 SEE LOAD CENTER/ATS ASM FOR ADDITIONAL INFORMATION.
 - 3 WIRE ROUTED IN SIDEWALL.
 - 2 SEE GENERATOR INSTL FOR ADDITIONAL INFORMATION.
 - 1 WIRE ROUTED IN ROOF.

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

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

- 40A INVERTER-DC/AC WITHOUT
- 40B INVERTER-DC/AC, 300 WATT
- 526 GEN-3.6KW ONAN LP MICROQUIET
- 1D5 ENTERTAINMENT CENTR/EXT W/CD
- 12D ELECTRICAL SYSTEM 30 AMP
- 265 CODES/STANDARDS-CSA/CMVSS
- 1B1 CODES/STANDARDS USA

FIRST USED		11 524J
DO NOT SCALE DRAWING		
TITLE: WIRING INSTL-BODY, 110V		
SHEET 3	PART NO	176437
REV		



2 WHEN CONNECTING 12VDC POWER WIRES MAKE SURE THAT THE POLARITY IS CORRECT. (BLK-RED, GRN-WHT)

1 SEE LOAD CENTER/ATS ASM FOR ADDITIONAL INFORMATION.

NOTES:

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

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

40A INVERTER-DC/AC WITHOUT
40B INVERTER-DC/AC, 300 WATT
12D ELECTRICAL SYSTEM 30 AMP
265 CODES/STANDARDS-CSA/CMVSS
1B1 CODES/STANDARDS USA

1B1 265 12D

FIRST USED 11 524J
DO NOT SCALE DRAWING
TITLE: WIRING INSTL-BODY, 110V
SHEET 4 PART NO 176437 REV

10/8/2010