



**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.

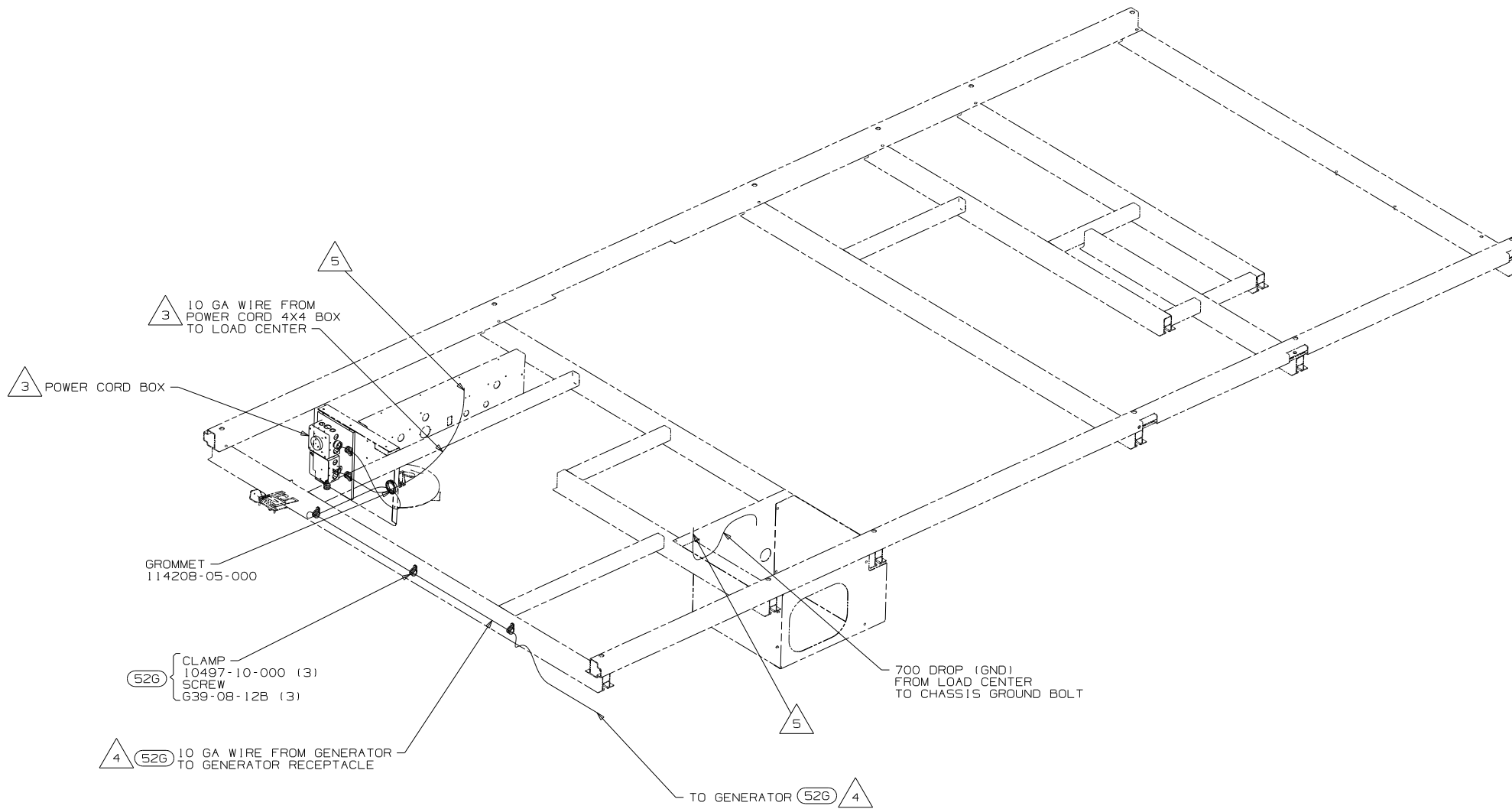


**CAUTION**

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
159075-01	-----
159075-11	(1B1) (12D)
159075-15	(265) (12D)

RELEASE	REV DATE	DWG NO
A		159075
REV ZONE	REVISION RECORD	DATE DFR-ORIG



- (526) GEN-3.6KW ONAN LP MICROQUIET
- (12D) ELECTRICAL SYSTEM 30 AMP
- (265) CODES/STANDARDS-CSA/CMVSS
- (1B1) CODES/STANDARDS USA

(265) (1B1) (12D)

**WINNEBAGO** COPYRIGHT 2006 WINNEBAGO INDUSTRIES, INC.

DFTR	ORIG. DATE
CHKR	ALL DIMENSIONS ARE IN MILLIMETERS
P.E.	
M.E.	FIRST USED
DSNR	07 523B

UNSPECIFIED TOLERANCES ARE:	MATERIAL:
HOLE DIM (X) :	
ONE-PLACE (X.X) :	
TWO-PLACE (X.XX) :	
ANGLE :	

THIRD ANGLE PROJECTION

DO NOT SCALE DRAWING

TITLE: WIRING INSTL-BODY, 110V

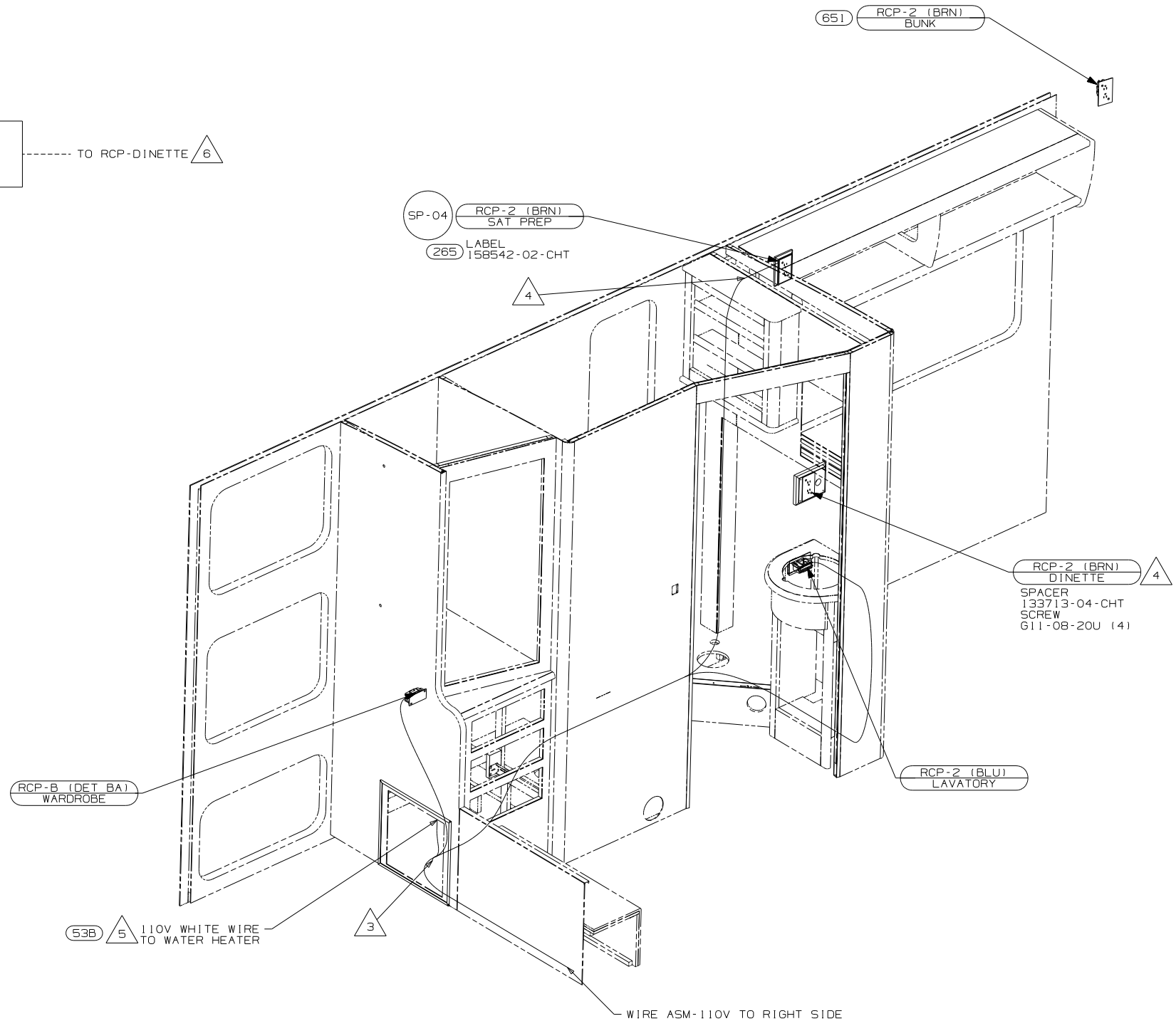
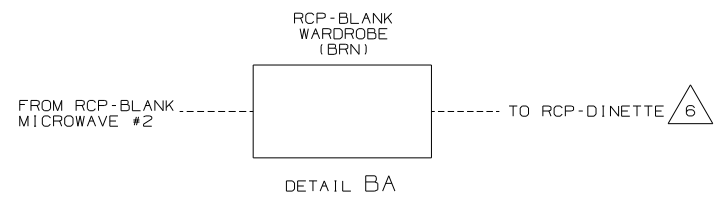
SHEET 1 OF 3 PART NO 159075 REV

REF: 1 6/27/2006

- 5 WIRE PASSES THROUGH FLOOR IN THIS AREA.
- 4 SEE GENERATOR INSTALLTION FOR ADDITIONAL INFORMATION.
- 3 SEE LOAD CENTER/ATS ASM FOR ADDITIONAL INFORMATION.
2. ALL 110V WIRE TO BE CLAMPED WITH CLAMP 10497-05-000 WITHIN 200MM OF OUTLET BOXES, USE SCREW G67-10-12B.
1. ALL WIRES TO BE SECURED WITH CLAMP 10495 OR 10497 OR WIRE TIE 8343 OR 108046 EVERY 600mm, USE 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



- 6 WIRE ROUTED IN SIDEWALL.
- 5 SEE LOAD CENTER/ATS ASM FOR ADDITIONAL INFORMATION.
- 4 ROUTE WIRE THROUGH PATH IN SIDEWALL.
- 3 WIRE ROUTED THROUGH FLOOR IN THIS AREA.

- 2. ALL 110V WIRE TO BE CLAMPED WITH CLAMP 10497-05-000 WITHIN 200MM OF OUTLET BOXES, USE SCREW G67-10-12B.
- 1. ALL WIRES TO BE SECURED WITH CLAMP 10495 OR 10497 OR WIRE TIE 8343 OR 108046 EVERY 600mm, USE SCREW G67-XX-XXX OR G56-XX-XXX AS APPROPRIATE FOR INSTALLATION.

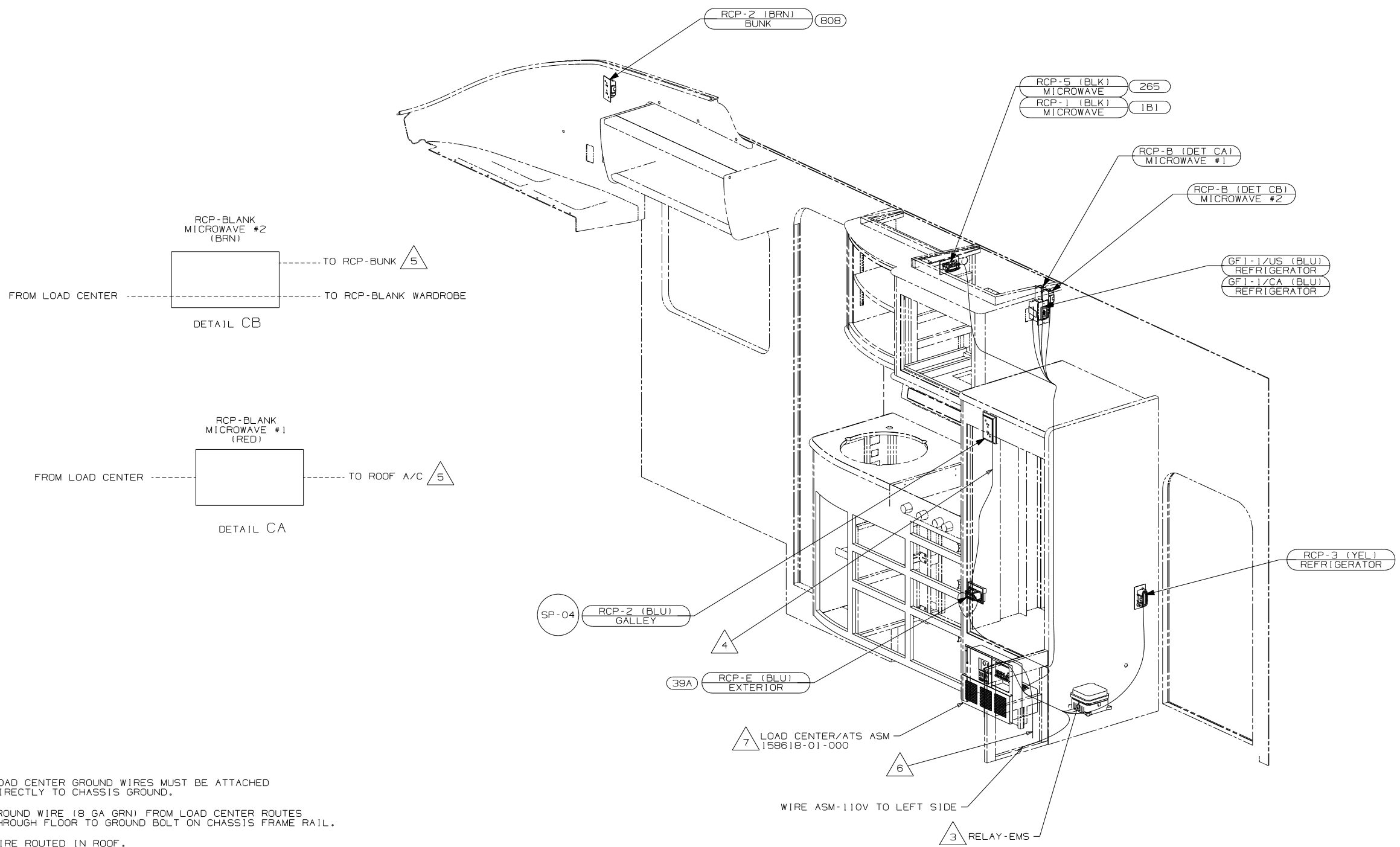
NOTES:

- 651 BUNK FRONT OVERHEAD-SINGLE
- 53B WTR HTR-6GAL ELECTRIC/LP GAS
- 12D ELECTRICAL SYSTEM 30 AMP
- 265 CODES/STANDARDS-CSA/CMVSS
- 1B1 CODES/STANDARDS USA

FIRST USED	07 523B
DO NOT SCALE DRAWING	
TITLE:	WIRING INSTL-BODY, 110V
SHEET 2	PART NO 159075 REV

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

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



- 7 LOAD CENTER GROUND WIRES MUST BE ATTACHED DIRECTLY TO CHASSIS GROUND.
- 6 GROUND WIRE (18 GA GRN) FROM LOAD CENTER ROUTES THROUGH FLOOR TO GROUND BOLT ON CHASSIS FRAME RAIL.
- 5 WIRE ROUTED IN ROOF.
- 4 ROUTE WIRE THROUGH PATH IN SIDEWALL.
- 3 SEE LOAD CENTER/ATS ASSEMBLY FOR ADDITIONAL INFORMATION.

2. ALL 110V WIRE TO BE CLAMPED WITH CLAMP 10497-05-000 WITHIN 200MM OF OUTLET BOXES, USE SCREW G67-10-12B.

1. ALL WIRES TO BE SECURED WITH CLAMP 10495 OR 10497 OR WIRE TIE 8343 OR 108046 EVERY 600mm, USE SCREW G67-XX-XXX OR G56-XX-XXX AS APPROPRIATE FOR INSTALLATION.

NOTES:

- 808 CABINET, FRONT CAB OVERHEAD
- 39A EXT RECEPTACLE DPLX 120VAC
- 12D ELECTRICAL SYSTEM 30 AMP
- 265 CODES/STANDARDS-CSA/CMVSS
- 1B1 CODES/STANDARDS USA

FIRST USED	07 523B
DO NOT SCALE DRAWING	
TITLE:	WIRING INSTL-BODY, 110V
SHEET 3	PART NO 159075 REV

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

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