



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.

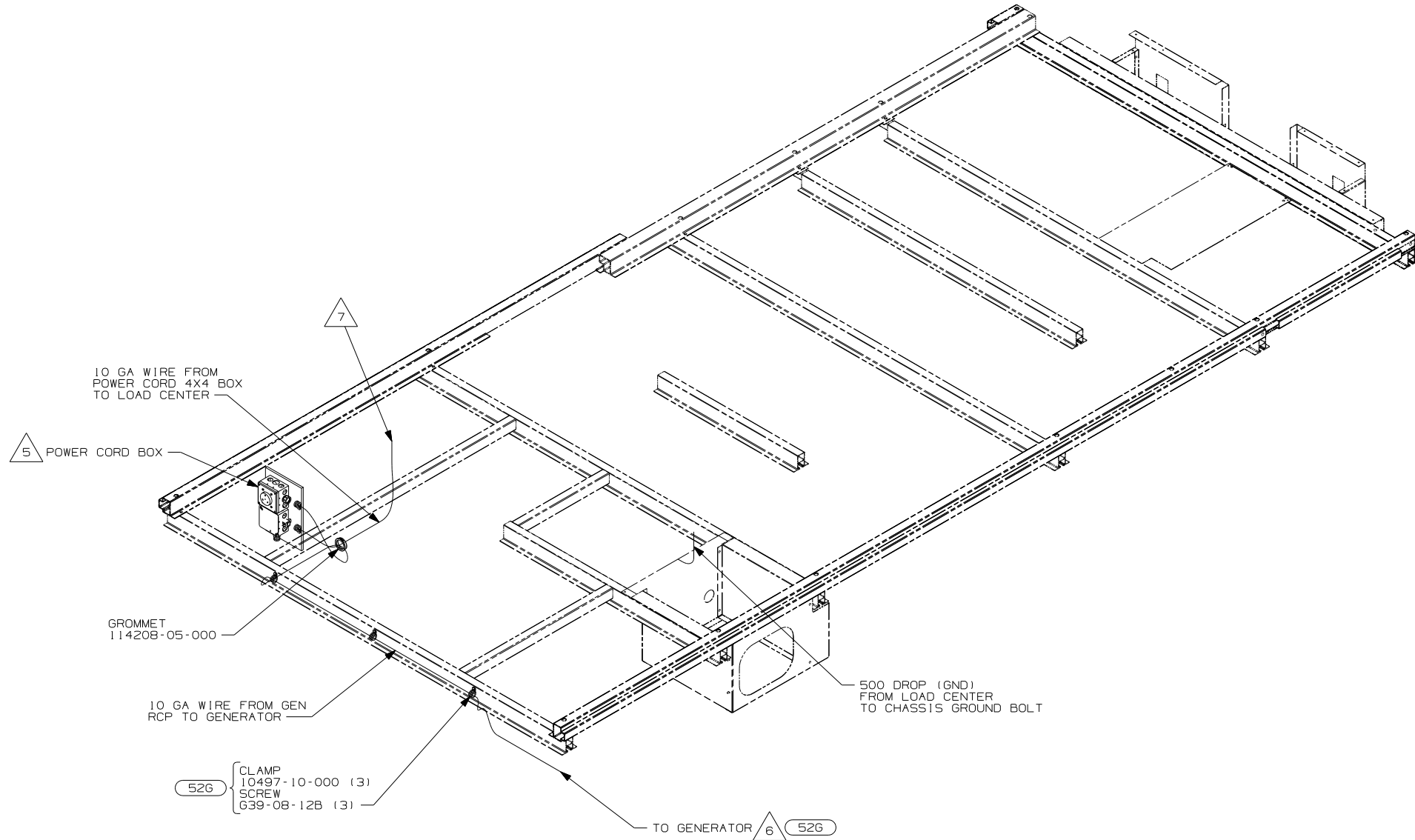


CAUTION

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 |
|-------------|-------------|
| 158746-01 | ----- |
| 158746-11 | (1B1) (12D) |
| 158746-15 | (265) (12D) |

| | | |
|----------|-----------------|------------------|
| RELEASE | REV DATE A | DWG NO 158746 |
| REV ZONE | REVISION RECORD | DATE DFR-0R16 |



- △ 7 WIRE ROUTED THROUGH FLOOR AT THIS POINT.
 △ 6 SEE GENERATOR INSTALLATION FOR ADDITIONAL INFORMATION.
 △ 5 SEE LOAD CENTER/ATS ASM FOR ADDITIONAL INFORMATION.
 4. SEE WIRING DIAGRAM-BODY, 110V FOR ADDITIONAL INFORMATION.
 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 200MM OF OUTLET BOXES, USE SCREW G67-10-12B.
 1. ALL WIRES TO BE SECURED WITH CLAMP 10495-01-000 OR CLIP 80734-01-000 EVERY 600MM. USE SCREW G67-10-12B UNLESS OTHERWISE SPECIFIED.

NOTES:

- (52G) GEN-3.6KW ONAN LP MICROQUIET
- (12D) ELECTRICAL SYSTEM 30 AMP
- (265) CODES/STANDARDS-CSA/CMVSS
- (1B1) CODES/STANDARDS USA

(1B1) (265) (12D)

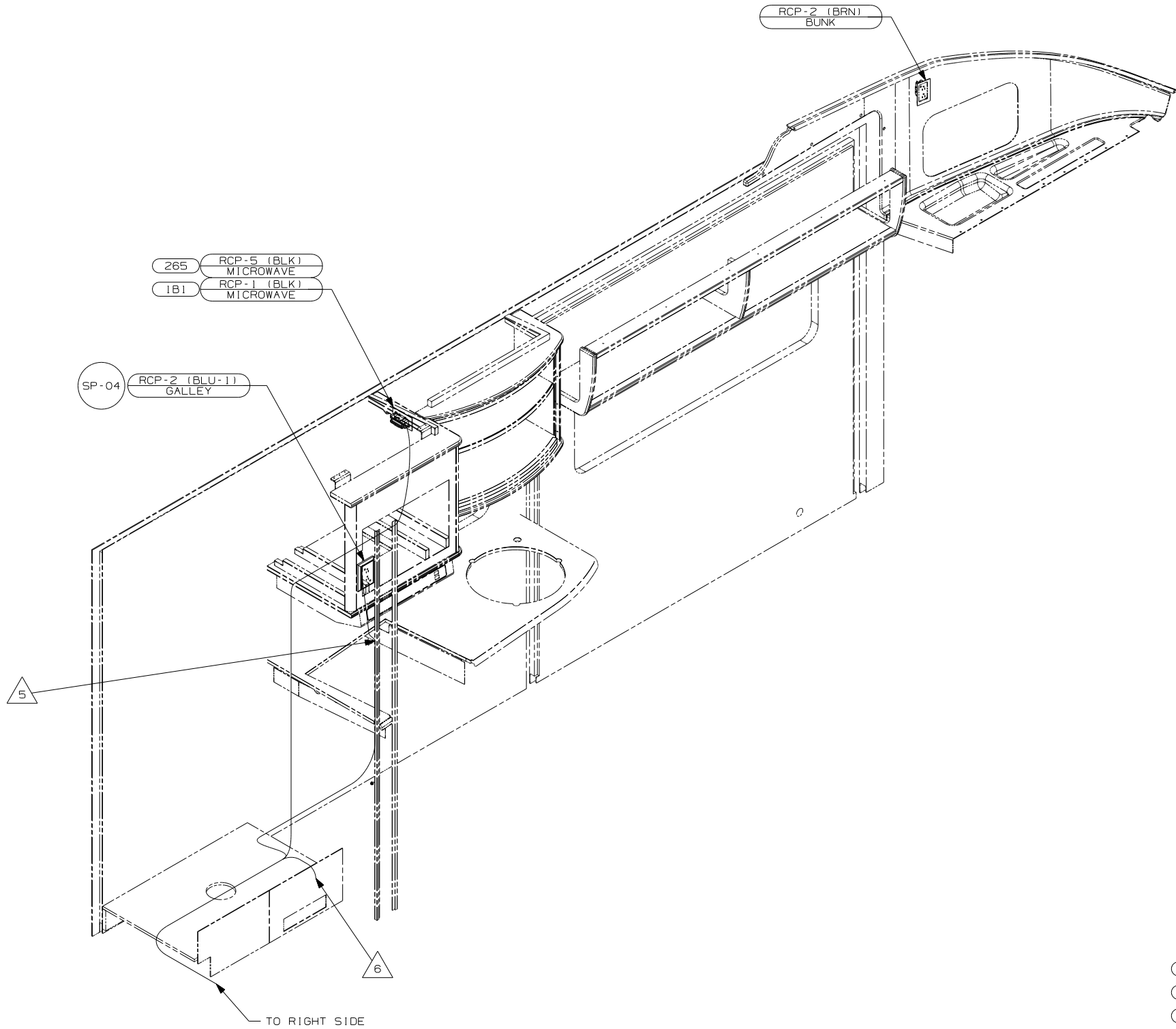


| | |
|-----------------------------|-----------------------------------|
| DFTR | ORIG. DATE |
| CHKR | ALL DIMENSIONS ARE IN MILLIMETERS |
| P.E. | |
| M.E. | FIRST USED |
| DSNR | 07 523H |
| UNSPECIFIED TOLERANCES ARE: | MATERIAL: |
| WHOLE DIM (X) : | |
| ONE-PLACE (X.X) : | |
| TWO-PLACE (X.XX) : | |
| ANGLE : | |
| THIRD ANGLE PROJECTION | |

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

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

| | |
|----------------------|-------------------------|
| DO NOT SCALE DRAWING | |
| TITLE: | WIRING INSTL-BODY, 110V |
| SHEET 1 OF 3 | PART NO 158746 REV |
| REF: | 1 6/27/2006 |



- NOTES:
- 1. ALL WIRES TO BE SECURED WITH CLAMP 10495-01-000 OR CLIP 80734-01-000 EVERY 600MM. USE SCREW G67-10-12B UNLESS OTHERWISE SPECIFIED.
 - 2. ALL 110V WIRE TO BE CLAMPED WITH CLAMP 10497-05-000 WITHIN 200MM OF OUTLET BOXES, USE SCREW G67-10-12B.
 - 3. ALL GROUND WIRE TO BE COVERED WITH TUBING 8041-02-000.
 - 4. SEE WIRING DIAGRAM-BODY, 110V FOR ADDITIONAL INFORMATION.
 - 5. ROUTE WIRE THROUGH SIDEWALL.
 - 6. WIRE ROUTED THROUGH FLOOR AT THIS POINT.

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

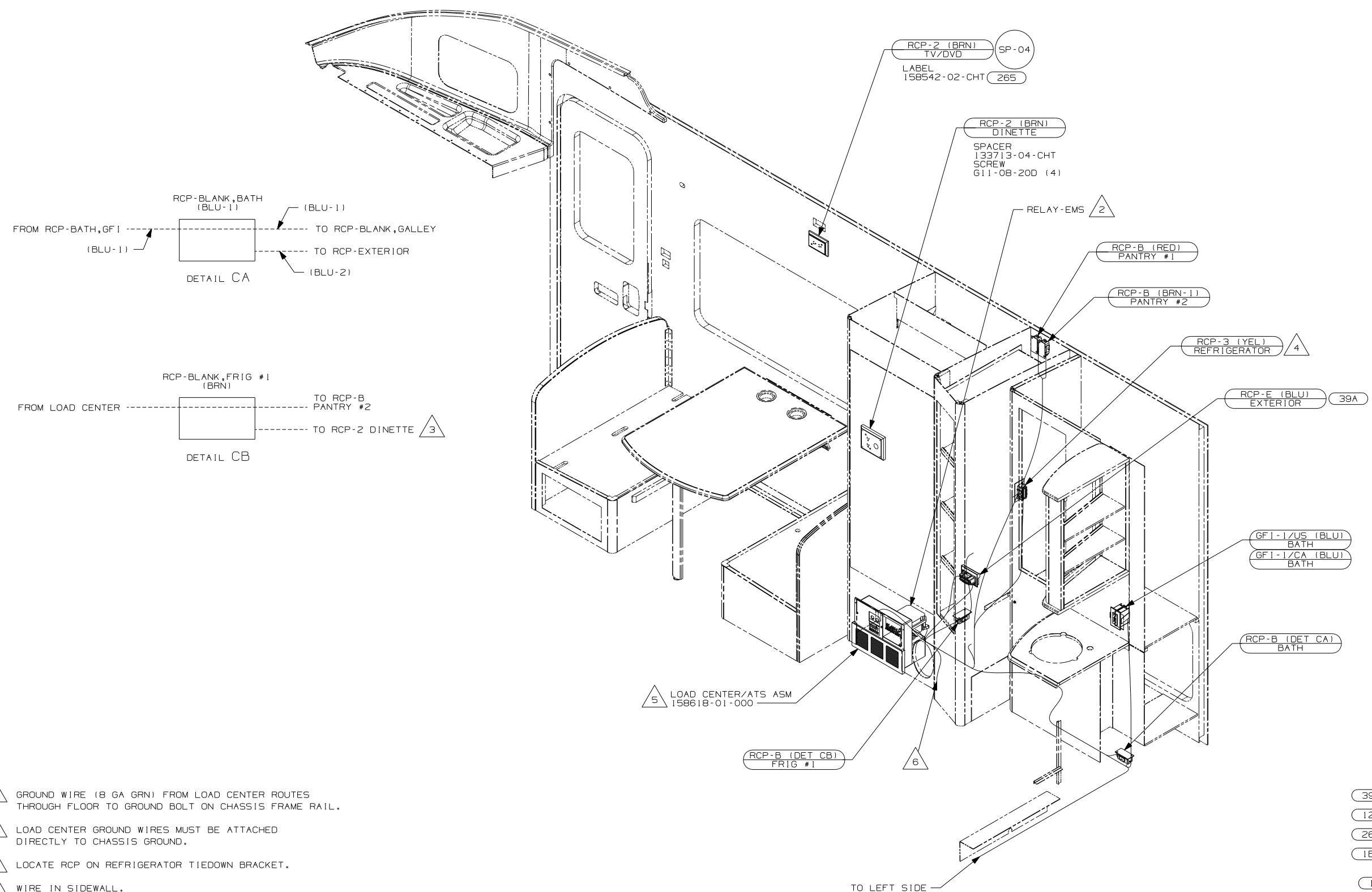
1B1 265 12D

| | |
|-------------------------|--------------------|
| FIRST USED | |
| 07 523H | |
| DO NOT SCALE DRAWING | |
| TITLE: | |
| WIRING INSTL-BODY, 110V | |
| SHEET 2 | PART NO 158746 REV |

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

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





- 6 GROUND WIRE (8 GA GRN) FROM LOAD CENTER ROUTES THROUGH FLOOR TO GROUND BOLT ON CHASSIS FRAME RAIL.
- 5 LOAD CENTER GROUND WIRES MUST BE ATTACHED DIRECTLY TO CHASSIS GROUND.
- 4 LOCATE RCP ON REFRIGERATOR TIEDOWN BRACKET.
- 3 WIRE IN SIDEWALL.
- 2 SEE LOAD CENTER/ATS ASM FOR ADDITIONAL INFORMATION.

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:

- 39A EXT RECEPTACLE DPLX 120VAC
- 12D ELECTRICAL SYSTEM 30 AMP
- 265 CODES/STANDARDS-CSA/CMVSS
- 1B1 CODES/STANDARDS USA

1B1 265 12D

| | |
|----------------------|-------------------------|
| FIRST USED | 07 523H |
| DO NOT SCALE DRAWING | |
| TITLE: | WIRING INSTL-BODY, 110V |
| SHEET 3 | PART NO 158746 REV |

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

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