



**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.

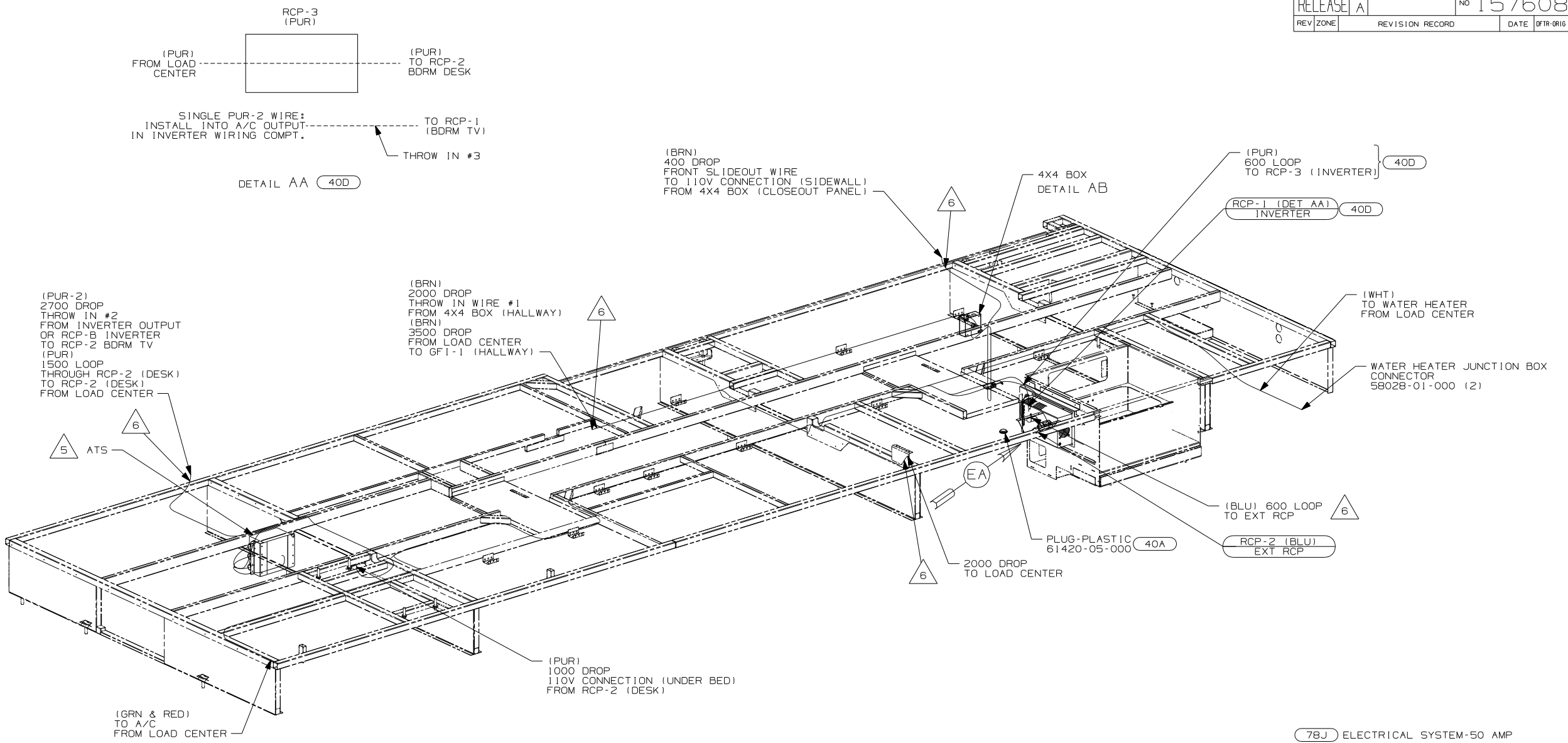


**CAUTION**

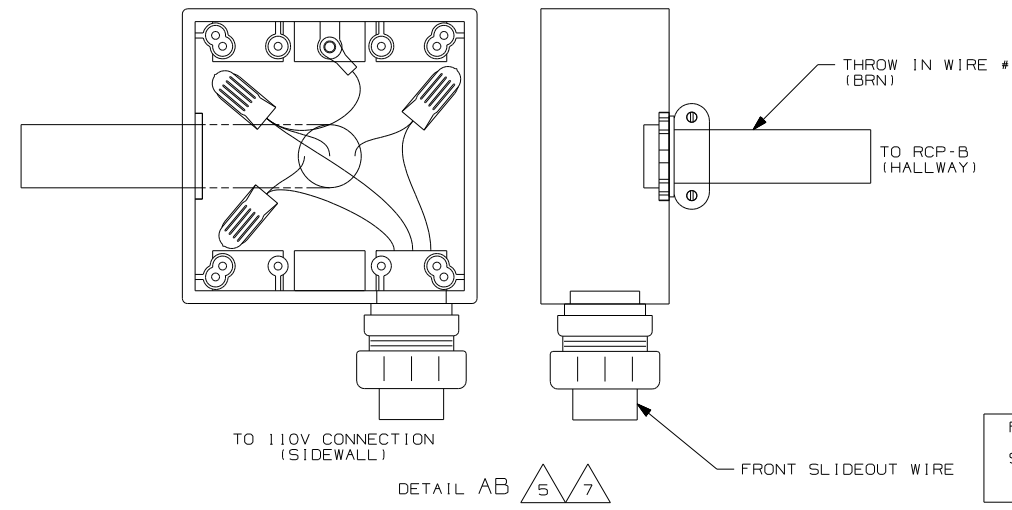
If you lack the skills, tools or equipment to perform diagnostic or repair work leave such work to an authorized Winnebago Industries dealer or other qualified shop.

DRAWING NO.	FEATURE
157608-01	-----
157608-11	(1B1) (12D)
157608-12	(1B1) (78J)
157608-15	(265) (12D)
157608-16	(265) (78J)

RELEASE	REV/DATE	DWG NO
	A	157608
REV ZONE	REVISION RECORD	DATE
		DTR-016



- NOTES:
- 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.
  - ALL 110V WIRES TO BE CLAMPED WITH CLAMP 10497-05-000 WITHIN 200MM OF OUTLET BOXES, USE SCREW G67-10-12B.
  - ALL GROUND WIRE TO BE COVERED WITH TUBING 8041-012-000.
  - FOR ADDITIONAL INFORMATION SEE WIRING DIAGRAM-BODY 110V.
  - FOR ADDITIONAL INFORMATION SEE LOAD CENTER/ATS ASM.
  - WIRE PASSES THROUGH FLOOR AT THIS POINT.
  - MOUNT 4X4 BOX ON CLOSEOUT PANEL OVER HOLE.



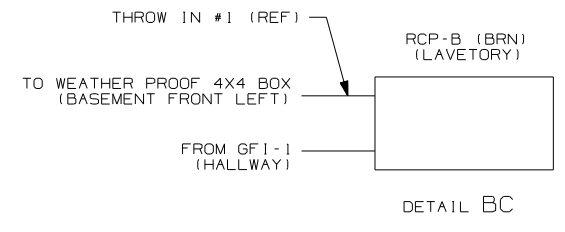
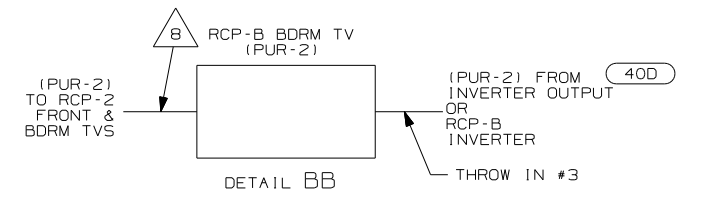
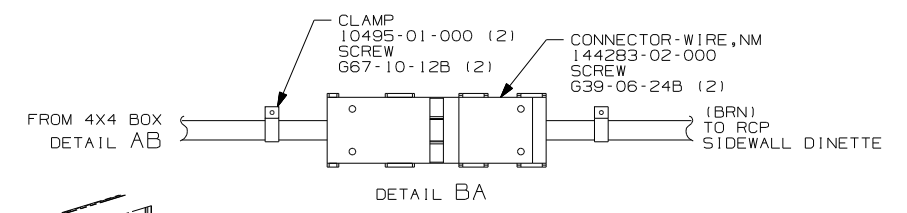
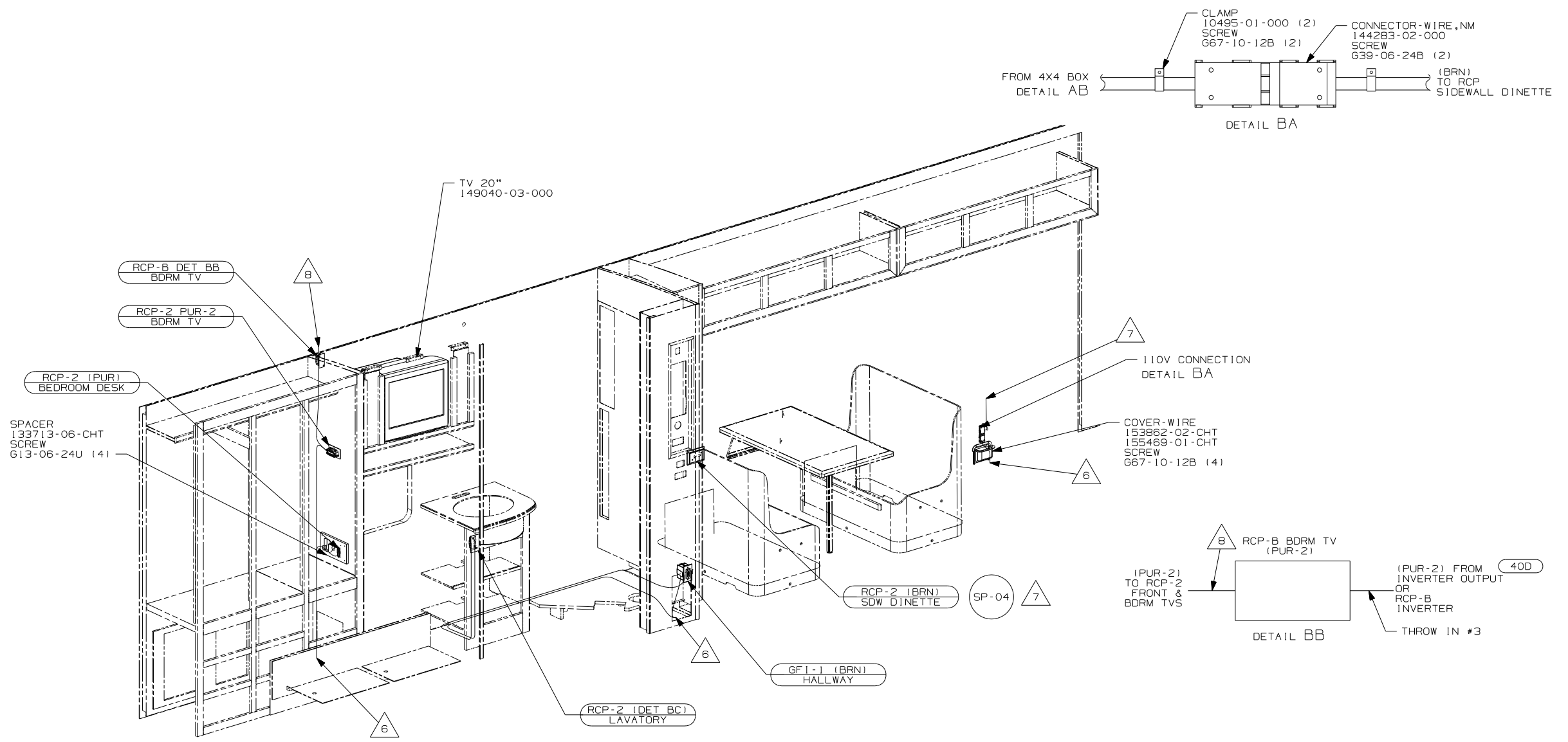
- (78J) ELECTRICAL SYSTEM-50 AMP
- (40D) INVERTER-DC/AC,600 WATT
- (40A) ELECTRICAL SYSTEM-50 AMP
- (265) FEATURE NOTE
- (1B1) CODES/STANDARDS USA

<b>WINNEBAGO</b>		COPYRIGHT 2006 WINNEBAGO INDUSTRIES, INC.	
DTR	ORIG. DATE	07 G33V	
CHKR	ALL DIMENSIONS ARE IN MILLIMETERS		
P.E.		FIRST USED	
M.E.			
DSNR			
UNSPECIFIED TOLERANCES ARE:		MATERIAL:	
WHOLE DIM (X)	: 3		
ONE-PLACE (X.X)	: 1.5		
TWO-PLACE (X.XX)	: 0.50		
ANGLE	: 1°		
THIRD ANGLE PROJECTION			
<b>DO NOT SCALE DRAWING</b>			
TITLE: <b>WIRING INSTL-BODY, 110V</b>			
SHEET 1 of 5	PART NO	REV	
	157608		
REF:		1 6/23/2006	

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

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





- 9 DIMENSIONS ARE TO TOP OF MOUNTING SCREW ON BACK PLATE.
- 8 WIRE IN ROOF
- 7 WIRE IN SIDEWALL.
- 6 WIRE PASSES THROUGH FLOOR AT THIS POINT.
- 5 FOR ADDITIONAL INFORMATION SEE LOAD CENTER/ATS ASM.
- 4. FOR ADDITIONAL INFORMATION SEE WIRING DIAGRAM-BODY 110V.
- 3. ALL GROUND WIRE TO BE COVERED WITH TUBING 8041-012-000.
- 2. ALL 110V WIRES 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.

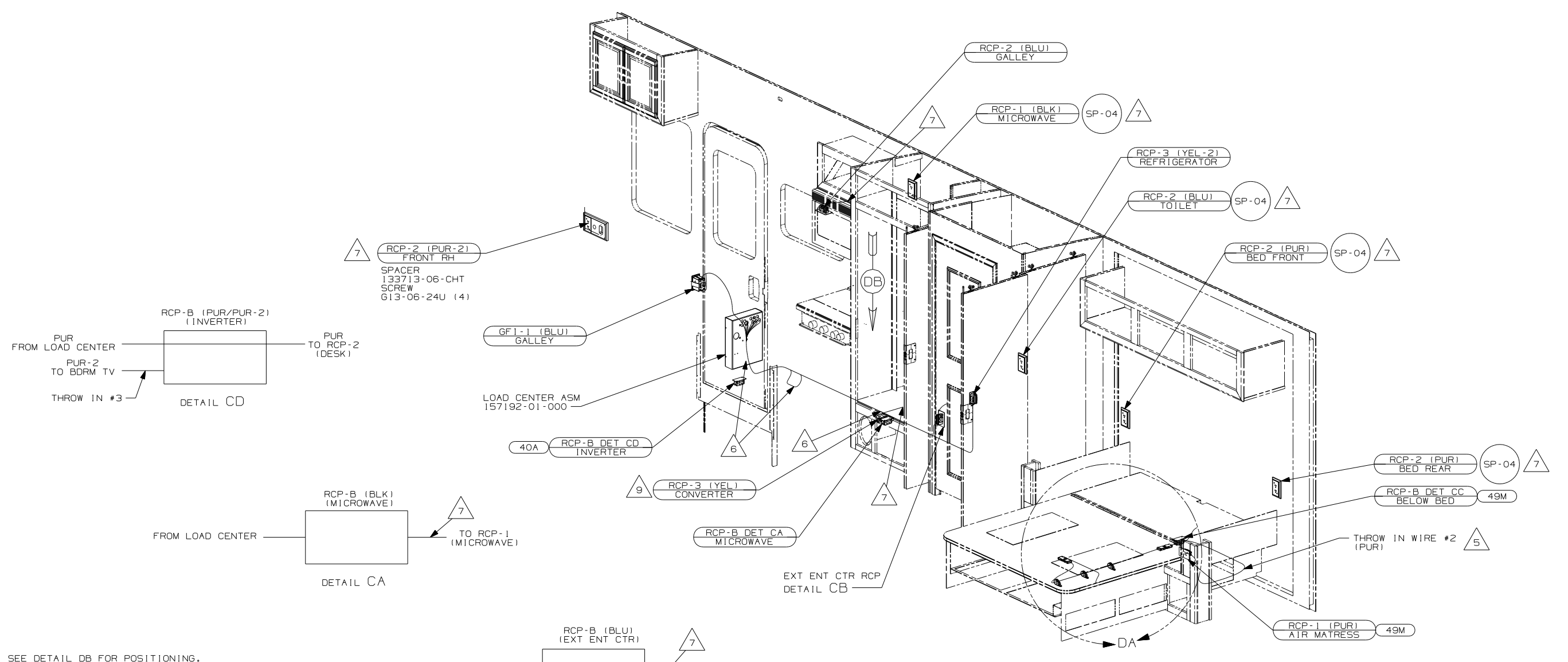
NOTES:

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

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

- 40D INVERTER-DC/AC, 600 WATT
- 40A INVERTER-DC/AC WITHOUT
- 78J ELECTRICAL SYSTEM-50 AMP
- 265 CODES/STANDARDS-CSA/CMVSS
- 1B1 CODES/STANDARDS USA

FIRST USED	07 G33V
TITLE	DO NOT SCALE DRAWING
	WIRING INSTL-BODY, 110V
SHEET 2	PART NO 157608 REV



- 9 SEE DETAIL DB FOR POSITIONING.
- 8 WIRE IN ROOF.
- 7 WIRE IN SIDEWALL.
- 6 WIRE PASSES THROUGH FLOOR AT THIS POINT.
- 5 FOR MORE INFORMATION SEE LOAD CENTER/ATS ASM.
- 4. FOR MORE INFORMATION SEE WIRING DIAGRAM-BODY,110V.
- 3. ALL GROUND WIRE TO BE COVERED WITH TUBING 8041-02-000.
- 2. ALL 110V WIRES 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.

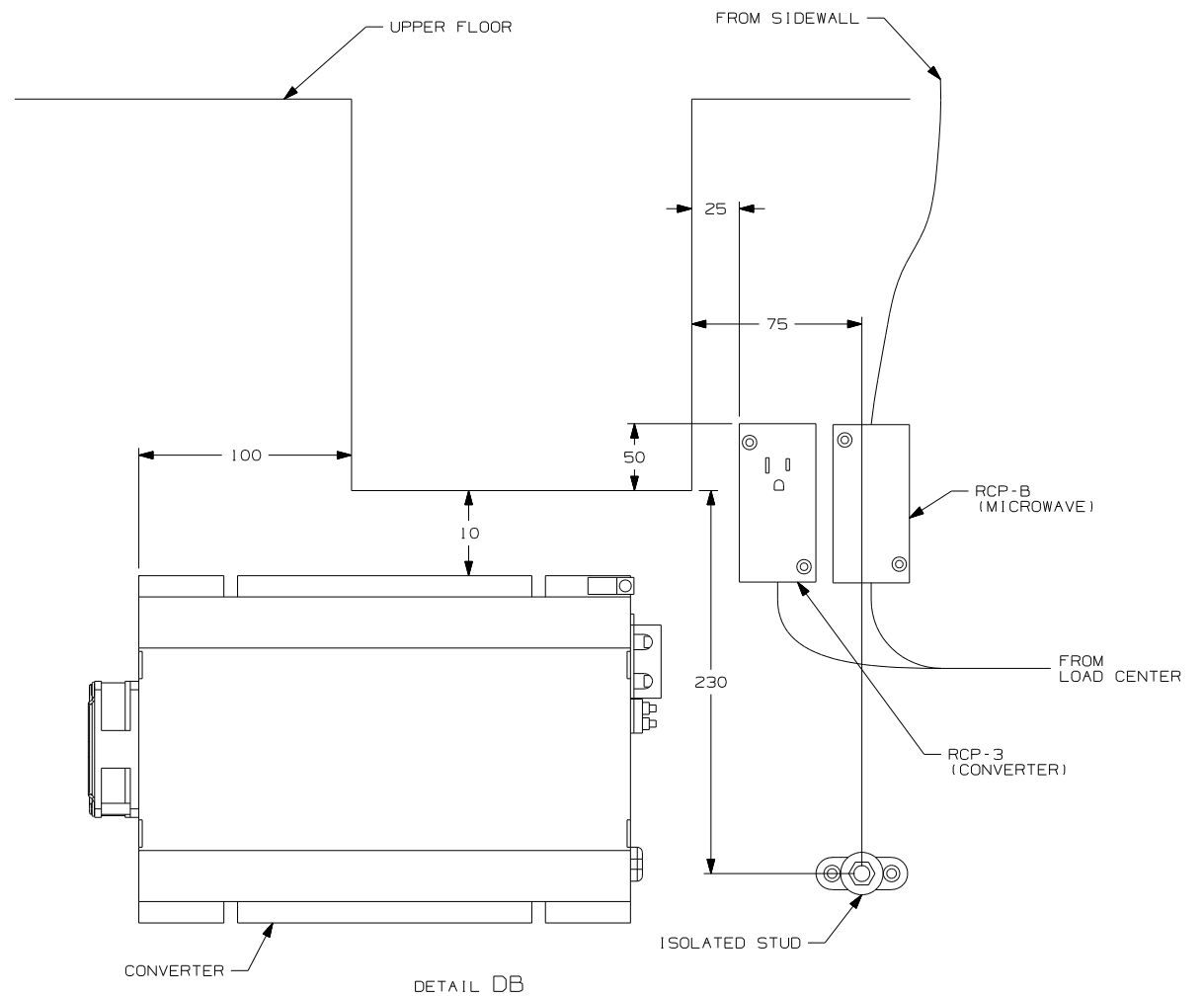
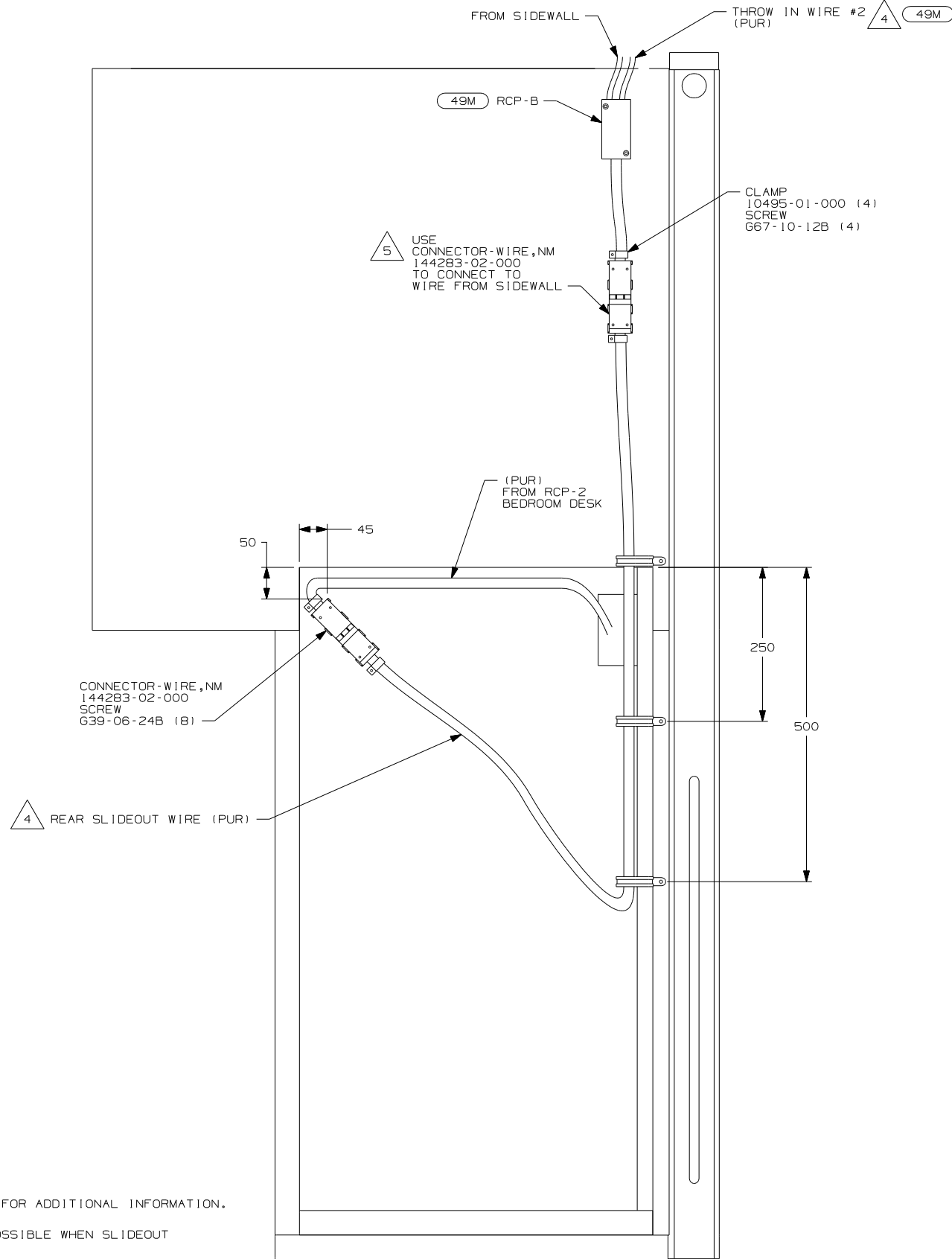
NOTES:

- 78J ELECTRICAL SYSTEM-50 AMP
- 49M SLEEP NUMBER BED-QUEEN SIZE
- 40A INVERTER-DC/AC WITHOUT
- 265 CODES/STANDARDS-CSA/CMVSS
- 1B1 CODES/STANDARDS USA

FIRST USED	07 G33V
DO NOT SCALE DRAWING	
TITLE:	WIRING INSTL-BODY,110V
SHEET 3	PART NO 157608

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

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



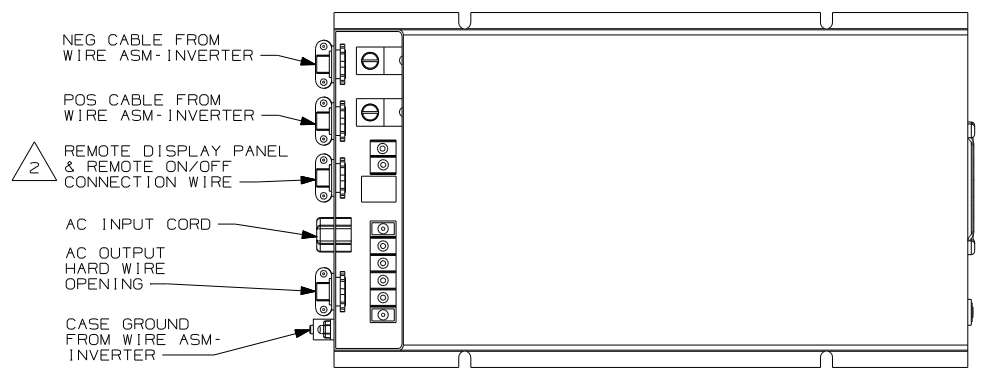
- NOTES:
- 5 WITHOUT 49M
  - 4 SEE LOAD CENTER/ATS ASM FOR ADDITIONAL INFORMATION.
  - 3 MAKE LOOP AS SMALL AS POSSIBLE WHEN SLIDEOUT IS COMPLETELY RETRACTED.
  - 2. ROUTE 12V WIRE ALONG WITH 110V SLIDEOUT WIRE.
  - 1. WIRE MUST BE ROUTED THROUGH CLAMPS AS SHOWN.

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

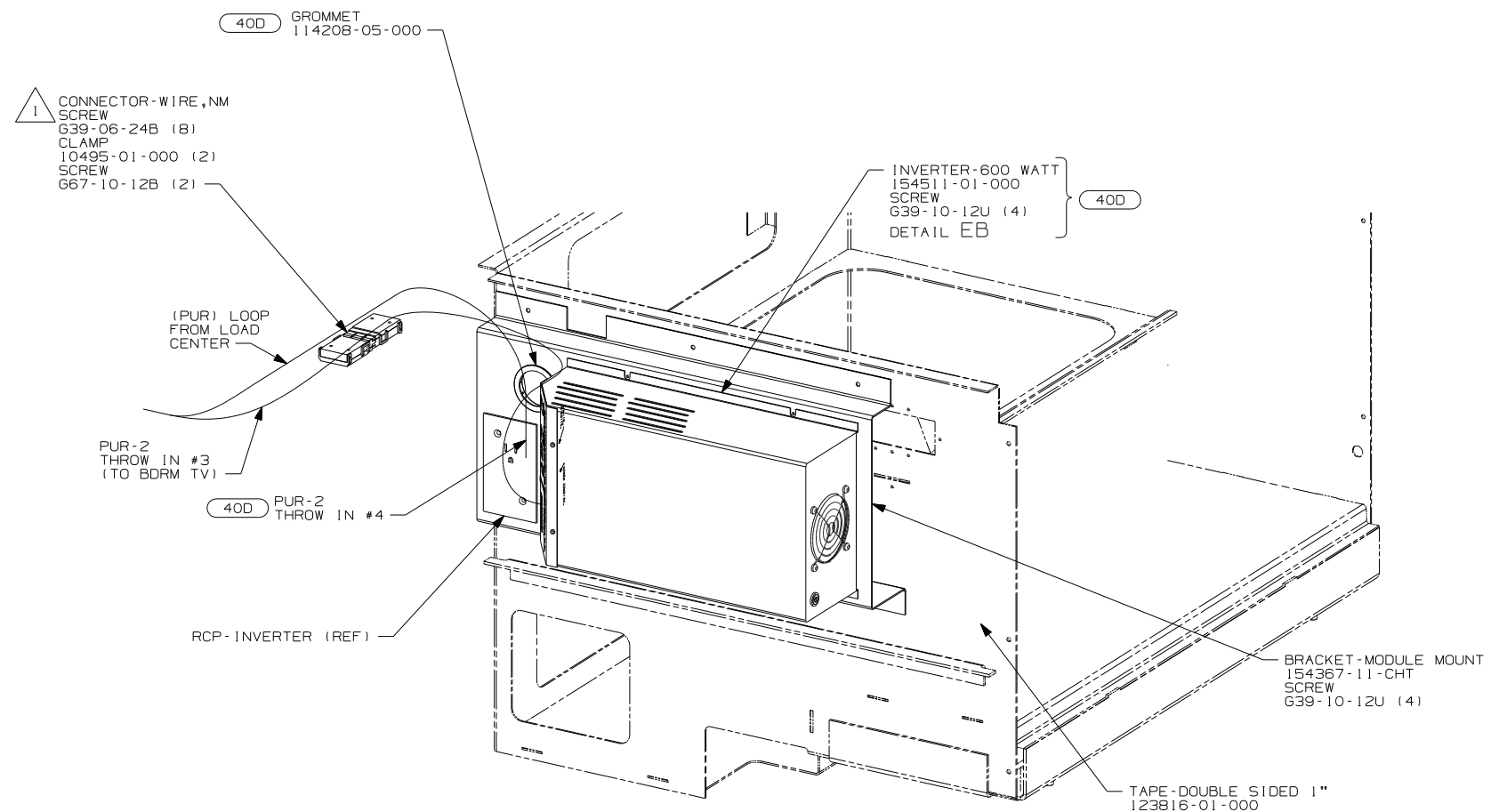
FOR ELECTRICAL CALLOUTS SEE DWG NO. 121339-01-000

- 78J ELECTRICAL SYSTEM-50 AMP
- 49M SLEEP NUMBER BED-QUEEN SIZE
- 265 CODES/STANDARDS-CSA/CMVSS
- 1B1 CODES/STANDARDS USA

FIRST USED	07 G33V
DO NOT SCALE DRAWING	
TITLE	WIRING INSTL-BODY, 110V
SHEET 4	PART NO 157608 REV



DETAIL EB



VIEW EA

- NOTES:
- 2 WB FROM WIRE ASM-COACH TO PUR WIRE FROM INVERTER
  - 1 SEE LOAD CENTER/ATS ASM FOR ADDITIONAL INFORMATION.

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

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

FIRST USED	07 G33V
DO NOT SCALE DRAWING	
TITLE:	WIRING INSTL-BODY, 110V
SHEET 5	PART NO 157608 REV