



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.

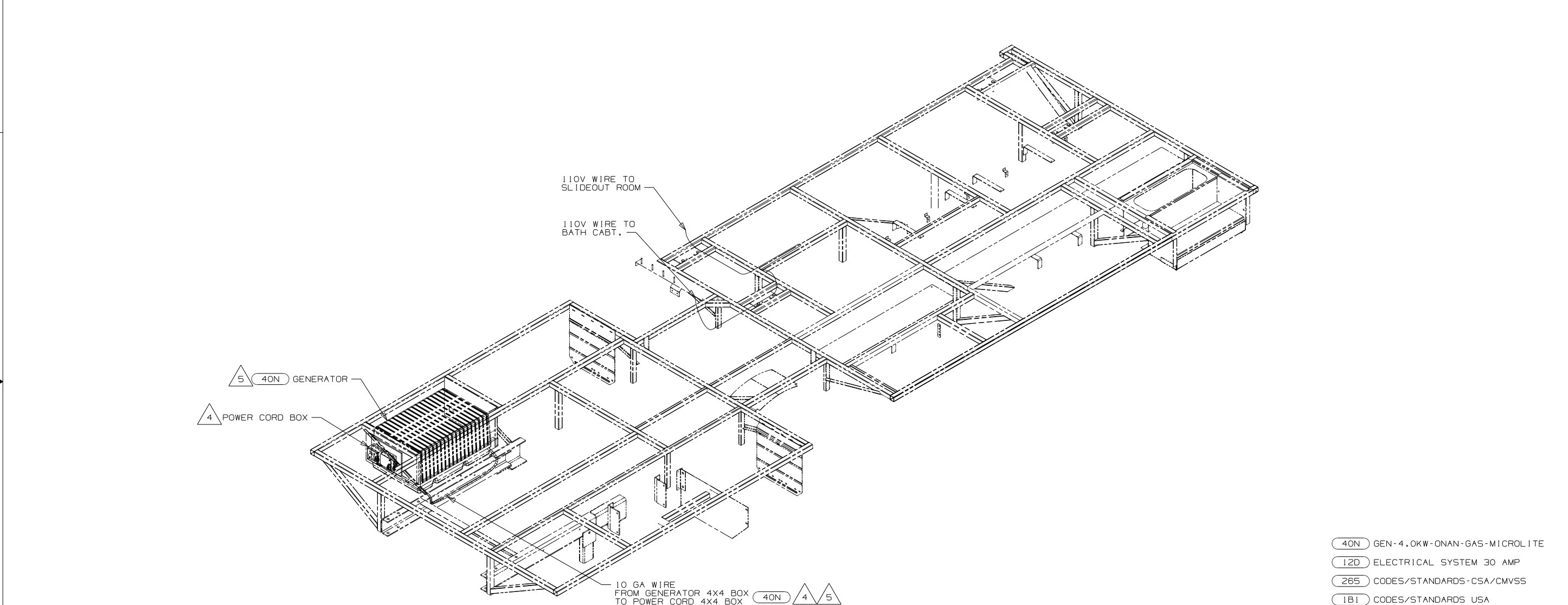


CAUTION

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
165467-01	-----
165467-11	(1B1) (12D)
165467-15	(265) (12D)

RELEASE	REV DATE	DWG NO	165467
REV ZONE	REVISION RECORD	DATE	DFTR-ORIG



- (40N) GEN-4.0KW-ONAN-GAS-MICROLITE
 - (12D) ELECTRICAL SYSTEM 30 AMP
 - (265) CODES/STANDARDS-CSA/CMVSS
 - (1B1) CODES/STANDARDS USA
- (1B1) (265) (12D)

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DFTR	ORIG. DATE
CHKR	ALL DIMENSIONS ARE IN MILLIMETERS
P.E.	
M.E.	FIRST USED
DSNR	09 331C

UNSPECIFIED TOLERANCES ARE: MATERIAL:

WHOLE DIM (X)	:	
ONE-PLACE (X.X)	:	
TWO-PLACE (X.XX)	:	
ANGLE	:	

THIRD ANGLE PROJECTION

DO NOT SCALE DRAWING

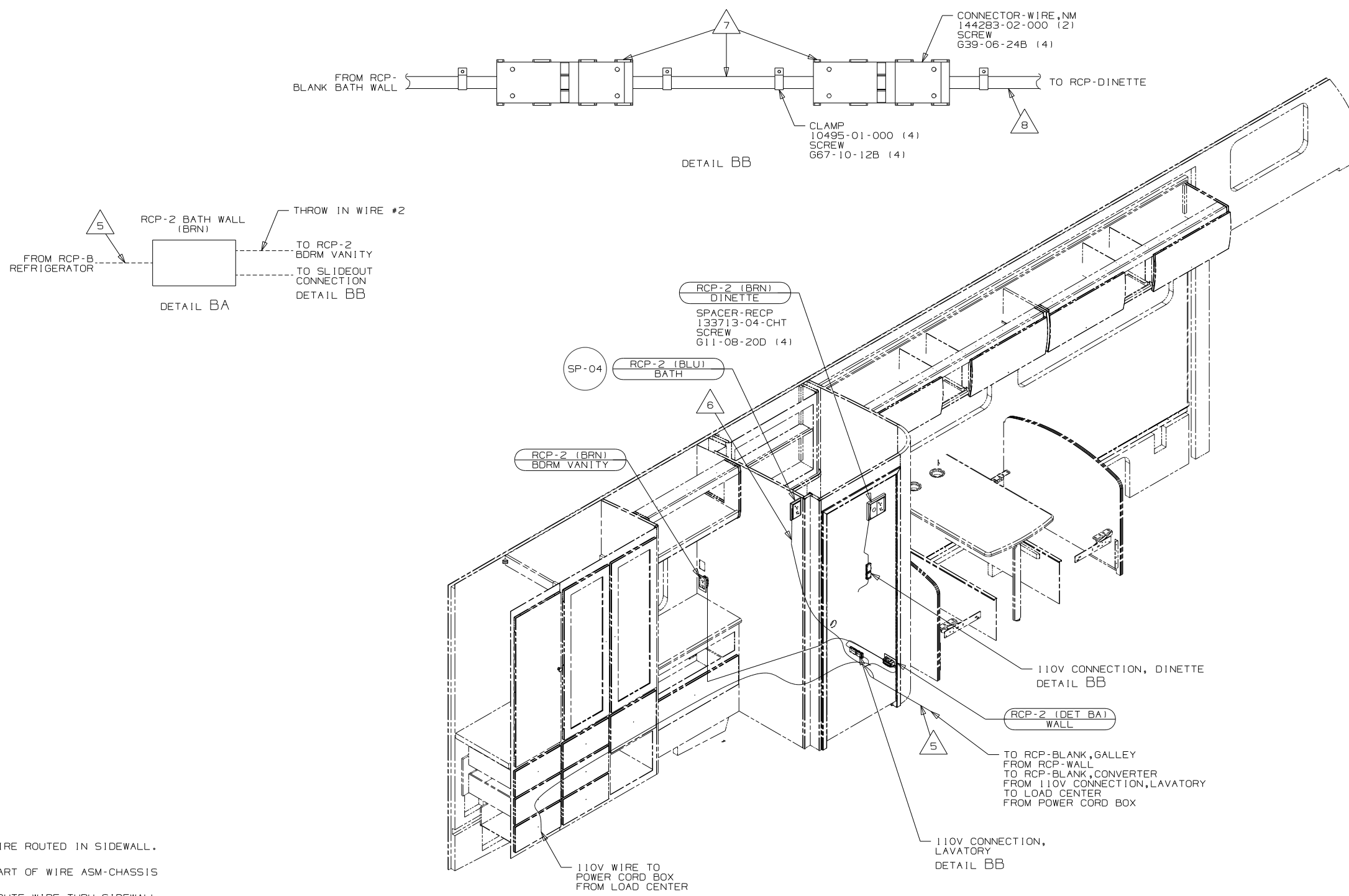
TITLE: WIRING INSTL-BODY, 110V

SHEET 1 OF 3 PART NO 165467 REV

REF: 1 7/8/2008

- 5 SEE GENERATOR INSTL FOR ADDITIONAL INFORMATION.
- 4 SEE LOAD CENTER INSTL FOR ADDITIONAL INFORMATION.
3. ALL GROUND WIRES TO BE COVERED WITH TUBING 8041-02-000.
 2. ALL 110V WIRES ARE 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:



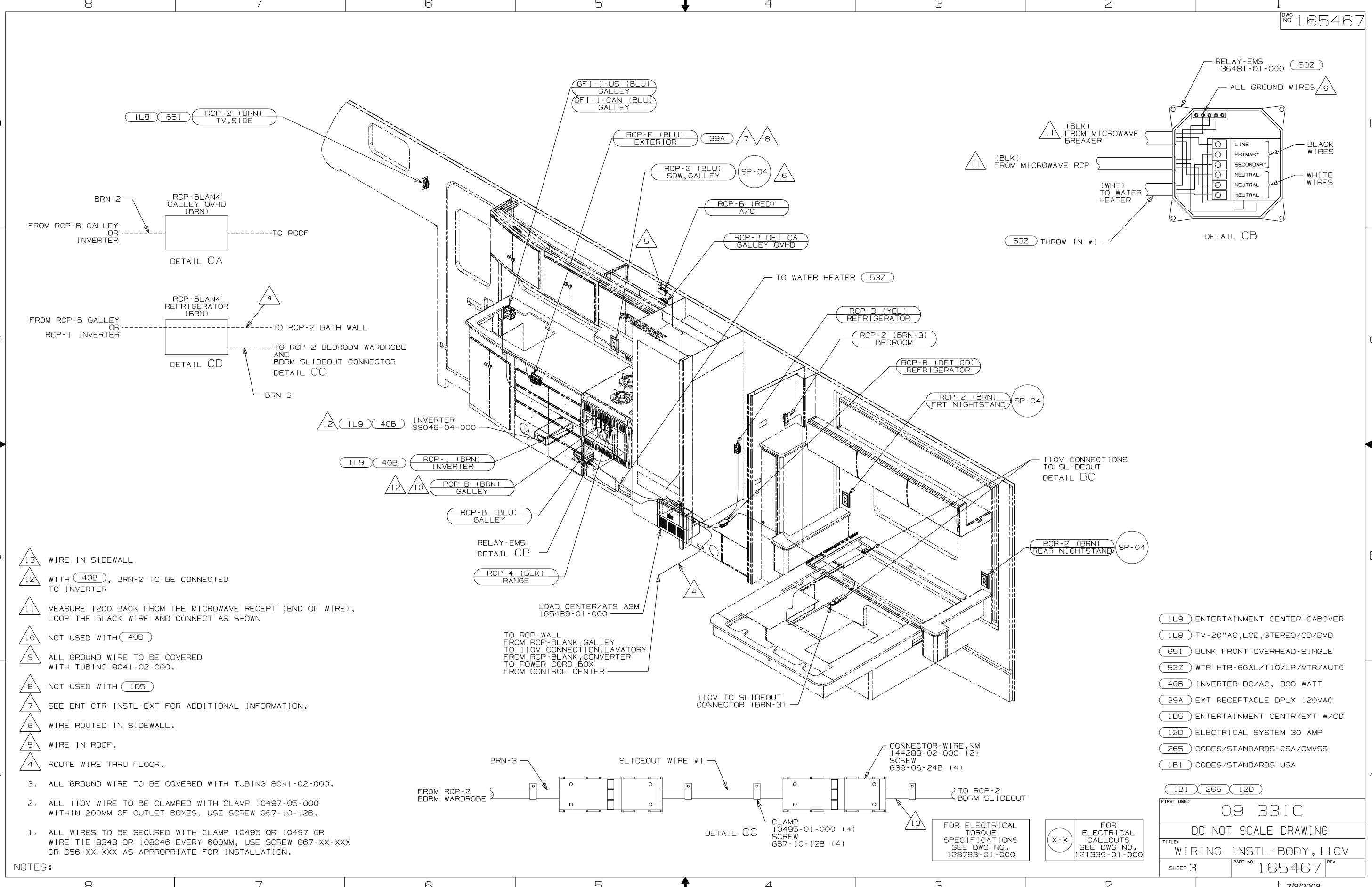
- 8 WIRE ROUTED IN SIDEWALL.
- 7 PART OF WIRE ASM-CHASSIS
- 6 ROUTE WIRE THRU SIDEWALL.
- 5 ROUTE WIRE THRU FLOOR.

4. FOR MORE INFORMATION SEE WIRING DIAGRAM-BODY, 110V.
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 OR 10497 OR WIRE TIE 8343 OR 108046 EVERY 600MM, USE SCREW G67-XX-XXX OR G56-XX-XXX AS APPROPRIATE FOR INSTALLATION.

NOTES:

- 40N GEN-4.0KW-ONANGAS-MICROQUIET
- 12D ELECTRICAL SYSTEM 30 AMP
- 265 CODES/STANDARDS-CSA/CMVSS
- 1B1 CODES/STANDARDS USA

FIRST USED	
09 331C	
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TITLE:	
WIRING INSTL-BODY, 110V	
SHEET 2	PART NO 165467



- 13 WIRE IN SIDEWALL
 - 12 WITH 40B, BRN-2 TO BE CONNECTED TO INVERTER
 - 11 MEASURE 1200 BACK FROM THE MICROWAVE RECEPT (END OF WIRE), LOOP THE BLACK WIRE AND CONNECT AS SHOWN
 - 10 NOT USED WITH 40B
 - 9 ALL GROUND WIRE TO BE COVERED WITH TUBING 8041-02-000.
 - 8 NOT USED WITH 105
 - 7 SEE ENT CTR INSTL-EXT FOR ADDITIONAL INFORMATION.
 - 6 WIRE ROUTED IN SIDEWALL.
 - 5 WIRE IN ROOF.
 - 4 ROUTE WIRE THRU FLOOR.
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 OR 10497 OR WIRE TIE 8343 OR 108046 EVERY 600MM, USE SCREW G67-XX-XXX OR G56-XX-XXX AS APPROPRIATE FOR INSTALLATION.

NOTES:

- 1L9 ENTERTAINMENT CENTER-CABOVER
- 1L8 TV-20"AC,LCD,STEREO/CD/DVD
- 651 BUNK FRONT OVERHEAD-SINGLE
- 53Z WTR HTR-6GAL/110/LP/MTR/AUTO
- 40B INVERTER-DC/AC, 300 WATT
- 39A EXT RECEPTACLE DPLX 120VAC
- 105 ENTERTAINMENT CENTR/EXT W/CD
- 12D ELECTRICAL SYSTEM 30 AMP
- 265 CODES/STANDARDS-CSA/CMVSS
- 1B1 CODES/STANDARDS USA

FIRST USED	09 331C
TITLE:	DO NOT SCALE DRAWING
WIRING INSTL-BODY, 110V	
SHEET 3	PART NO 165467 REV

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

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