

- NOTES:**
- 5 LOAD CENTER AND ATS GROUND WIRES MUST BE ATTACHED DIRECTLY TO CHASSIS GROUND.
 - 4 GROUND WIRES (8 GA WIRE) FROM LOAD CENTER AND ATS ROUTES THROUGH FLOOR TO GROUND BOLT.
 - 3 DO NOT HI-POT INLET. LED MAY FAIL.
2. ALL 110V WIRES TO BE CLAMPED WITH CLAMP 10497-05-000 WITHIN 200MM OF OUTLET BOXES, USE SCREW G67-10-12B.
 1. AT MINIMUM ALL WIRES TO BE SUPPORTED AND SECURED PER CODE REQUIREMENTS. USE CLAMP 10495 OR 10497 OR WIRE TIE 8343 OR 108046 AND SCREW G67-XX-XXX OR G56-XX-XXX AS APPROPRIATE FOR INSTALLATION.

RECEPTACLE ASM-GFI, US-20A (1B1)
 000120177 / 322738-01-XXX
 RECEPTACLE ASM-GFI, CAN-20A (265)
 000120178 / 322739-01-XXX
 (WHT) (HEATER)
 PANEL-RCP, GFCI
 188004-03-CHT
 SCREW
 G67-10-10U (2)

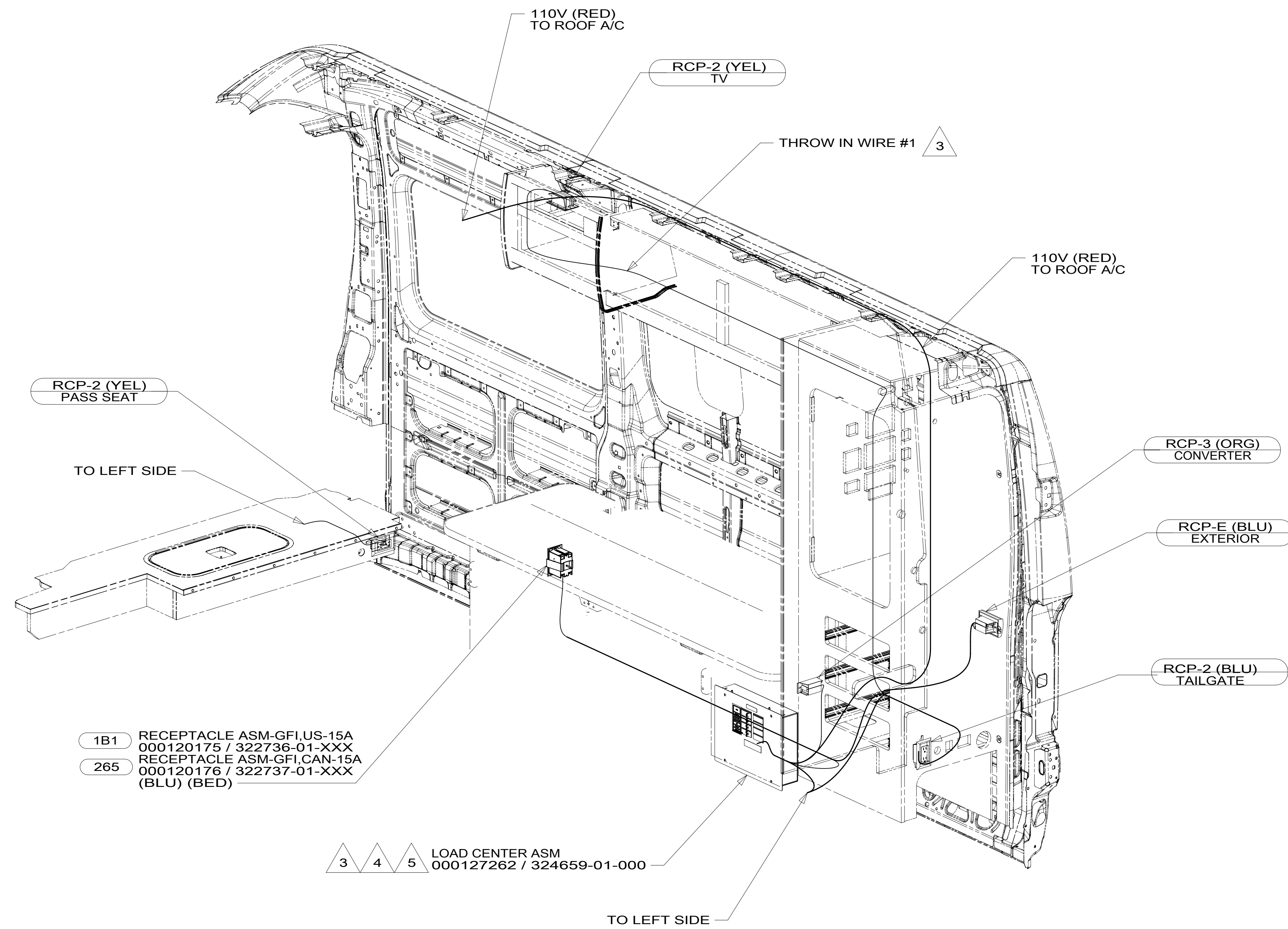
265 CODES/STANDARDS-CSA/CMVSS
 1B1 CODES/STANDARDS USA
 1B1 265

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

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

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DSNR:	ALL DIMENSIONS ARE IN MILLIMETERS	
DFFR:		
UNSPECIFIED TOLERANCES:	MATERIAL:	
WHOLE DIM (X) : 3		
ONE-PLACE (X.X) : 1.5		
TWO-PLACE (X.XX) : 0.50		
ANGLE : 1°		
REFER TO ES0018 FOR FASTENER TIGHTENING GUIDELINES	WEIGHT: (LBS)	FIRST USED: 19 259K
DESCRIPTION: WIRING INSTL-BODY, 110V		
SHEET: 1 OF 5	ITEM/PART NO: 000084521 / 32241301000	REV:



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- 3 SEE SHEET 5 FOR ADDITIONAL INFORMATION.
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1. AT MINIMUM ALL WIRES TO BE SUPPORTED AND SECURED PER CODE REQUIREMENTS. USE CLAMP 10495 OR 10497 OR WIRE TIE 8343 OR 108046 AND SCREW G67-XX-XXX OR G56-XX-XXX AS APPROPRIATE FOR INSTALLATION.

NOTES:

265 CODES/STANDARDS-CSA/CMVSS
 1B1 CODES/STANDARDS USA

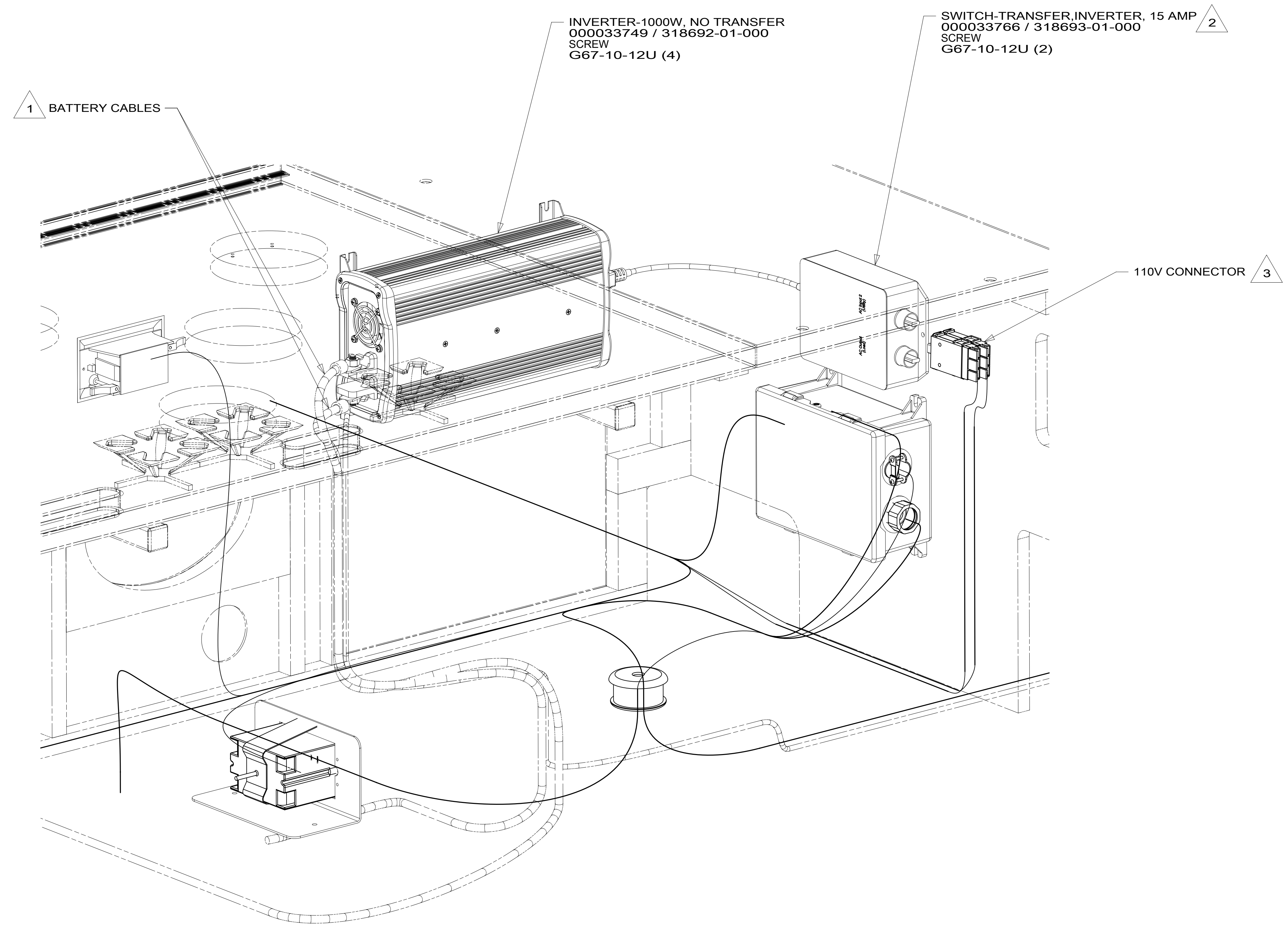
FOR ELECTRICAL TORQUE SPECIFICATIONS SEE DWG NO. 128783-01-000

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

DESCRIPTION:	
1B1 265 WIRING INSTL-BODY, 110V	
SHEET:	ITEM/PART NO. REV
2 OF 5	000084521 / 32241301000

8 7 6 5 4 3 2 1

D
C
B
A



DETAIL CA

- 3 CONNECT ORG CABLE TO RED (+) TERMINAL. CONNECT WHT CABLE TO WHITE (-).
- 2 PLUG TRANSFER SWITCH INTO OUTLET IN INVERTER FRONT.
- 1 CONNECT INVERTER INPUT TO LOAD CENTWER AND INVERTER LOADS (RCP-2 (TV), (RCP-2 (BED) AND (RCP-2 (PASS-SEAT)).

NOTES:

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

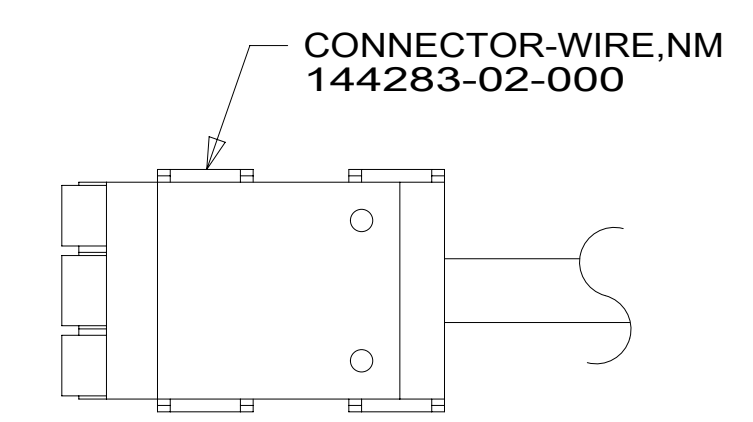
FOR ELECTRICAL CALLOUTS SEE DWG NO. 121339-01-000

- 401 INVERTER-DC/AC, 1000 WATT
- 265 CODES/STANDARDS-CSA/CMVSS
- 1B1 CODES/STANDARDS USA

DESCRIPTION: WIRING INSTL-BODY, 110V		
SHEET: 3 OF 5	ITEM/PART NO: 000084521 / 32241301000	REV

8 7 6 5 4 3 2 1 10-Apr-2018

RED	1B1	136135-07-054	
	265	136136-07-054	
YEL	1B1	136131-05-026	6
	265	136134-05-026	6
BLK	1B1	136131-06-060	
	265	136134-06-060	
BLU	1B1	136131-02-162	
	265	136134-02-162	
WHT	1B1	136135-09-030	
	265	136136-09-030	
ORG	1B1	136131-16-015	
	265	136134-16-015	
MAIN	1B1	136137-01-025	
	265	136138-01-025	
GROUND MAIN		136145-05-027	4
MAIN EXTENSION	1B1	136137-01-040	
	265	136138-01-040	
CORD-POWER ASM		183140-01-000	5
GROUND ATS		136145-05-020	4
THROW IN WIRE #1	1B1	136131-05-085	6
	265	136134-05-085	6
THROW IN WIRE #2	1B1	136131-05-060	
	265	136134-05-060	



DETAIL DA

- 6 SEE DETAIL DA FOR CONNECTOR INSTALLATION.
- 5 DO NOT HI-POT POWER CORD, LED INDICATOR LIGHT MAY FAIL.
- 4 GROUND WIRES TO BE INSTALLED ON MFG LINE. SHIP GROUND WIRES LOOSE WITH LOAD CENTER.
- 3. SEE WIRING INSTL-BODY, 12V FOR ADDITIONAL INFORMATION.
- 2. SECURE WIRES TO BACKSIDE OF LOAD CENTER WITH WIRE TIE 116673-01-000.
- 1. ALL GROUNDS WIRES TO BE COVERED WITH TUBING 8041-02-000.

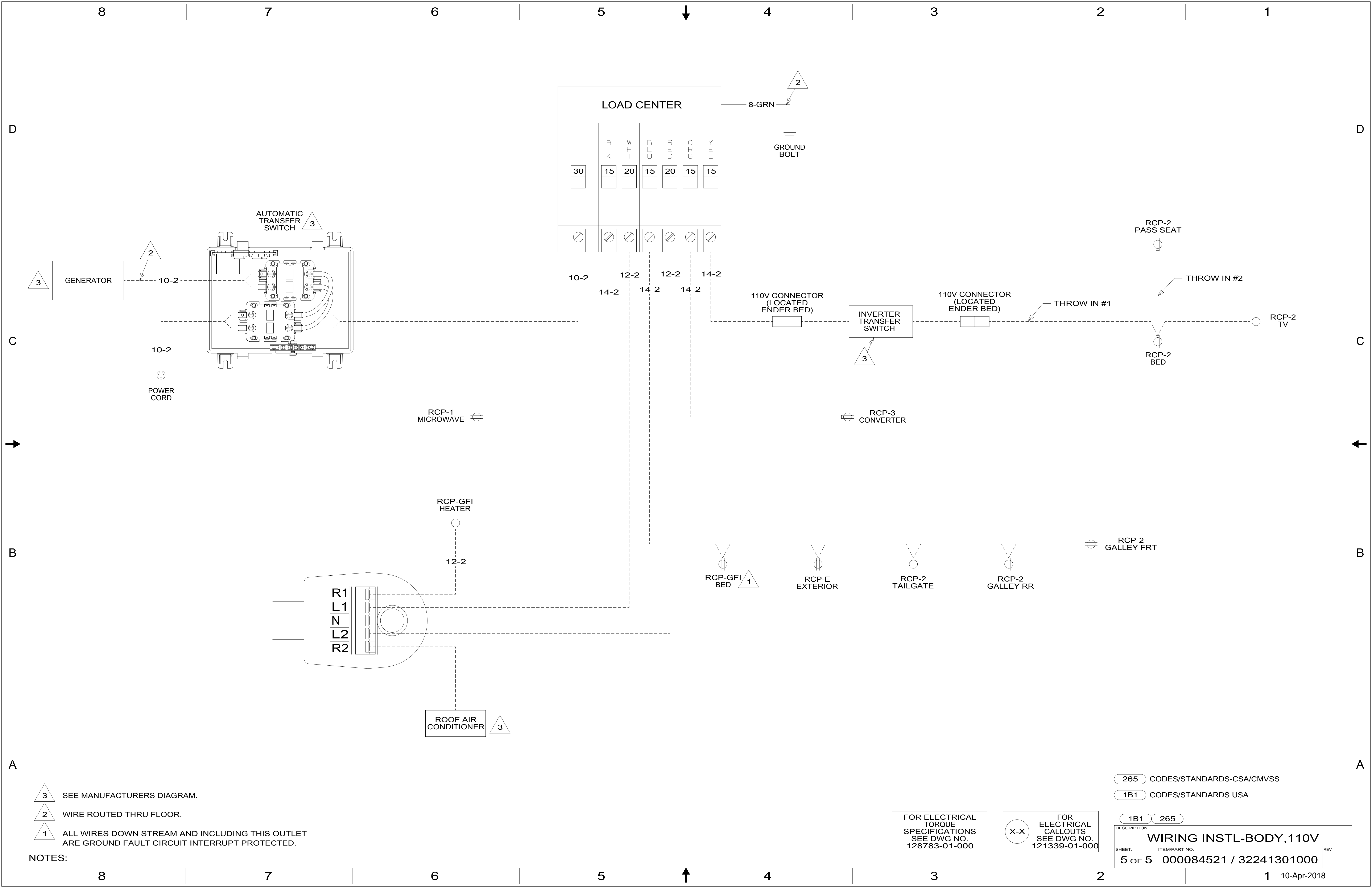
NOTES:

265 CODES/STANDARDS-CSA/CMVSS
 1B1 CODES/STANDARDS USA

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

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

DESCRIPTION:	1B1 265	
WIRING INSTL-BODY, 110V		
SHEET:	ITEM/PART NO:	REV
4 OF 5	000084521 / 32241301000	



- NOTES:
- 3 SEE MANUFACTURERS DIAGRAM.
 - 2 WIRE ROUTED THRU FLOOR.
 - 1 ALL WIRES DOWN STREAM AND INCLUDING THIS OUTLET ARE GROUND FAULT CIRCUIT INTERRUPT PROTECTED.

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

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

- 265 CODES/STANDARDS-CSA/CMVSS
- 1B1 CODES/STANDARDS USA

DESCRIPTION: WIRING INSTL-BODY, 110V		
SHEET: 5 OF 5	ITEM/PART NO: 000084521 / 32241301000	REV