

8

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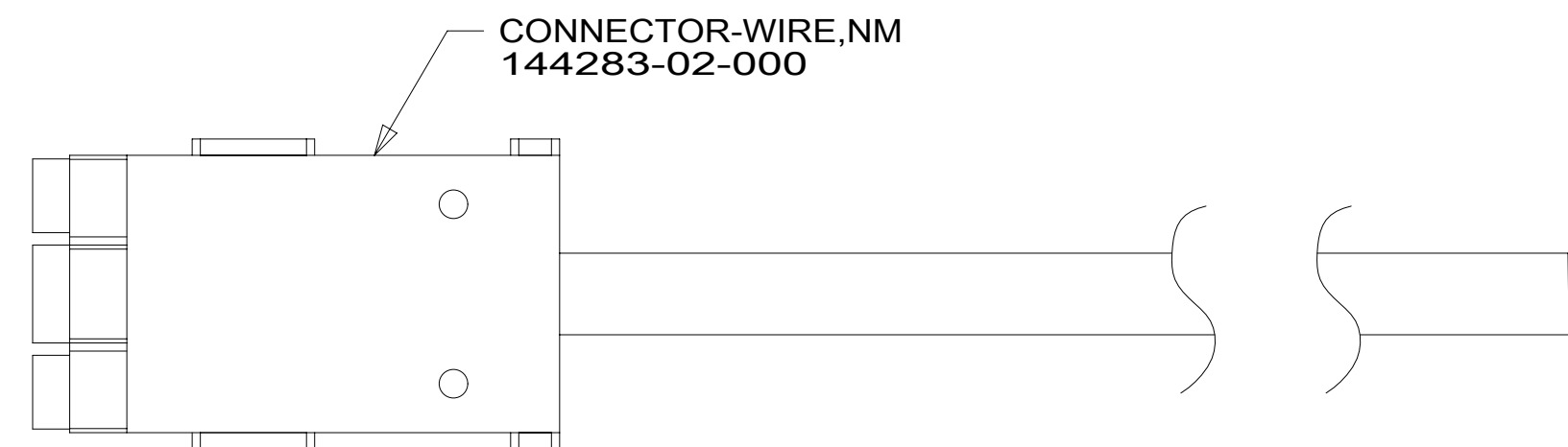
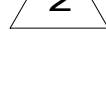
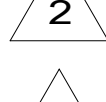
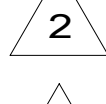
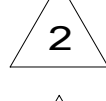
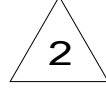
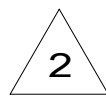
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RED	1B1	136135-07-080
	265	136136-07-080
YEL	1B1	136131-05-051
	265	136134-05-051
BRN	1B1	136131-03-133
	265	136134-03-133
BLU	1B1	136131-02-191
	265	136134-02-191
MAIN	1B1	136137-01-100
	265	136138-01-100
BLK	1B1	136131-06-064
	265	136134-06-064
THROW IN WIRE #1	1B1	136131-03-004
	265	136134-03-004
THROW IN WIRE #2	1B1	136131-03-006
	265	136134-03-006
THROW IN WIRE #3	1B1	136131-03-075
	265	136134-03-075



DETAIL AA

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

1B1 265 12D



DSNR:		ALL DIMENSIONS ARE IN MILLIMETERS	
DIFFR:		MATERIAL:	
UNSPECIFIED TOLERANCES:			
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:
			17 E32YE
DESCRIPTION: LOAD CENTER/ATS ASM			
SHEET: 1 OF 3	ITEM/PART NO: 000021891 / 31436301000	REV:	

2 SEE DETAIL AA FOR CONNECTOR INSTALLATION.

- 1. ALL GROUND WIRES TO BE COVERED WITH TUBING 8041-02-000.

NOTES:

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

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

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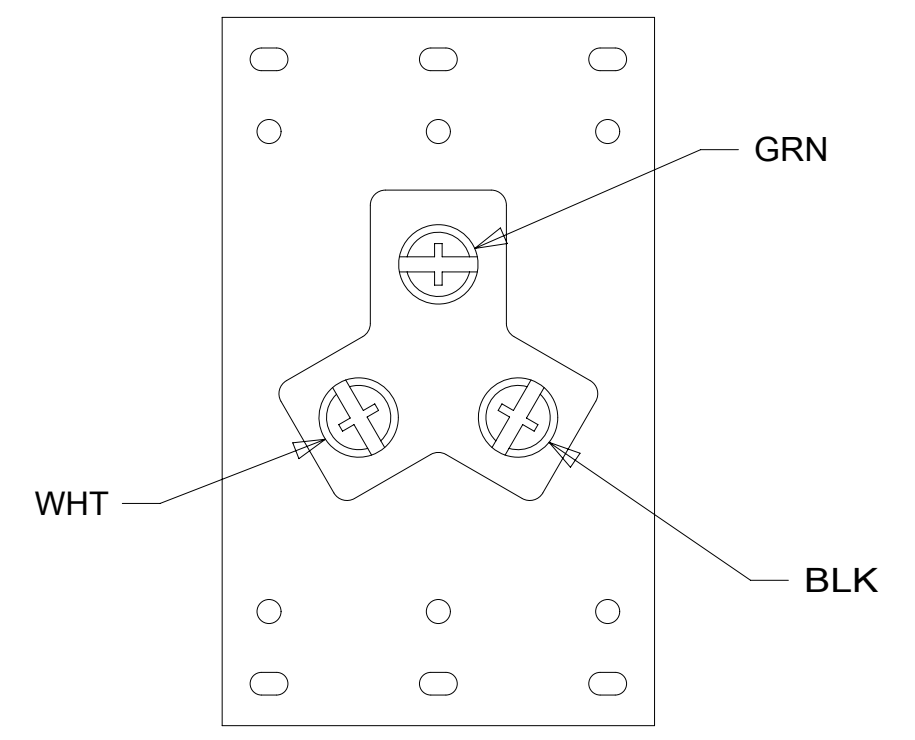
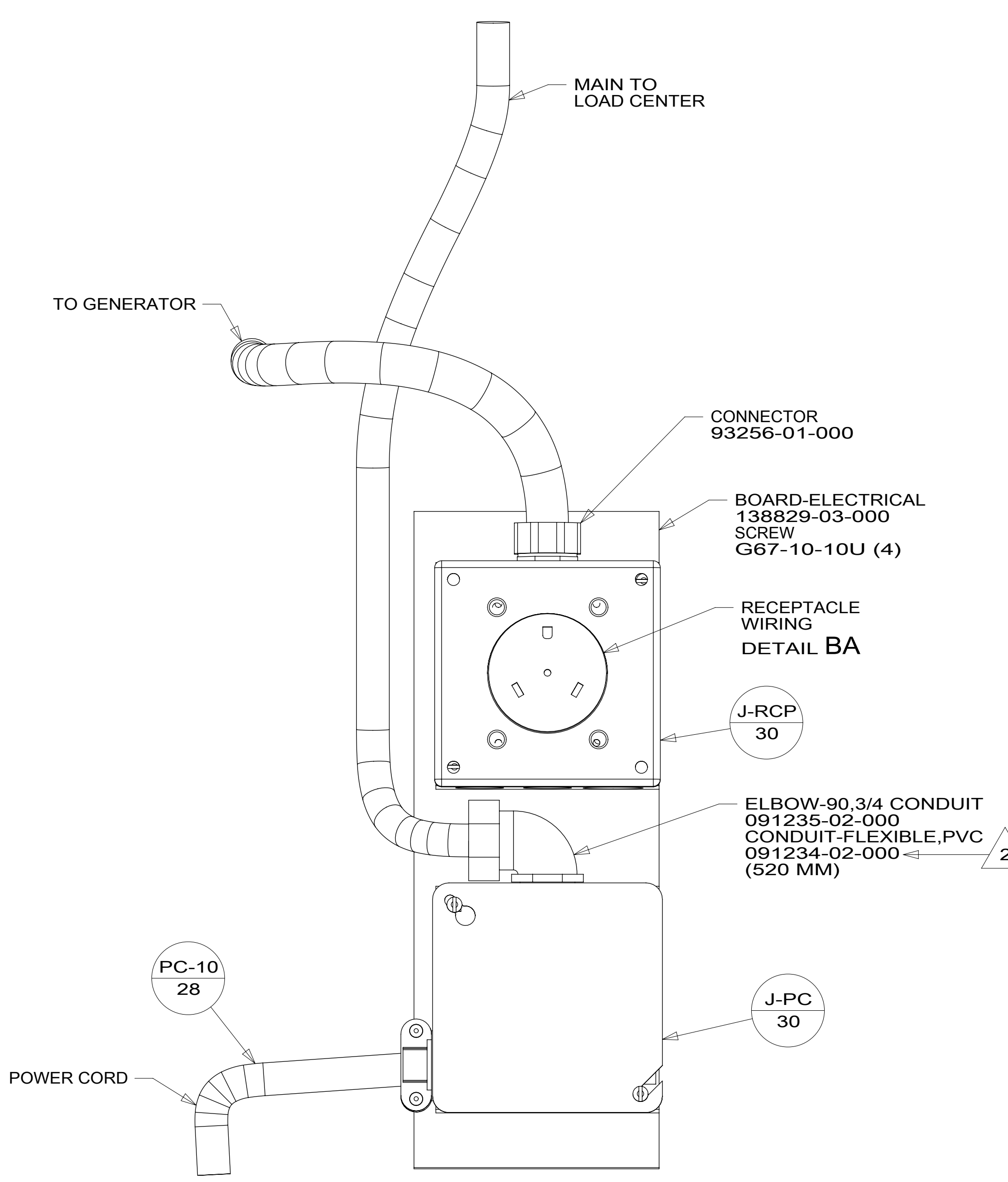
1

8 7 6 5 4 3 2 1



D  
C  
B  
A

D  
C  
B  
A



DETAIL BA  
(BACK VIEW)

2 SECURE CONDUIT TO MAIN CABLE ASSEMBLY WITH TAPE 8363-01-000 FOR TRANSPORTATION PURPOSES.

1. ALL GROUND WIRES TO BE COVERED WITH TUBING 8041-02-000.

NOTES:

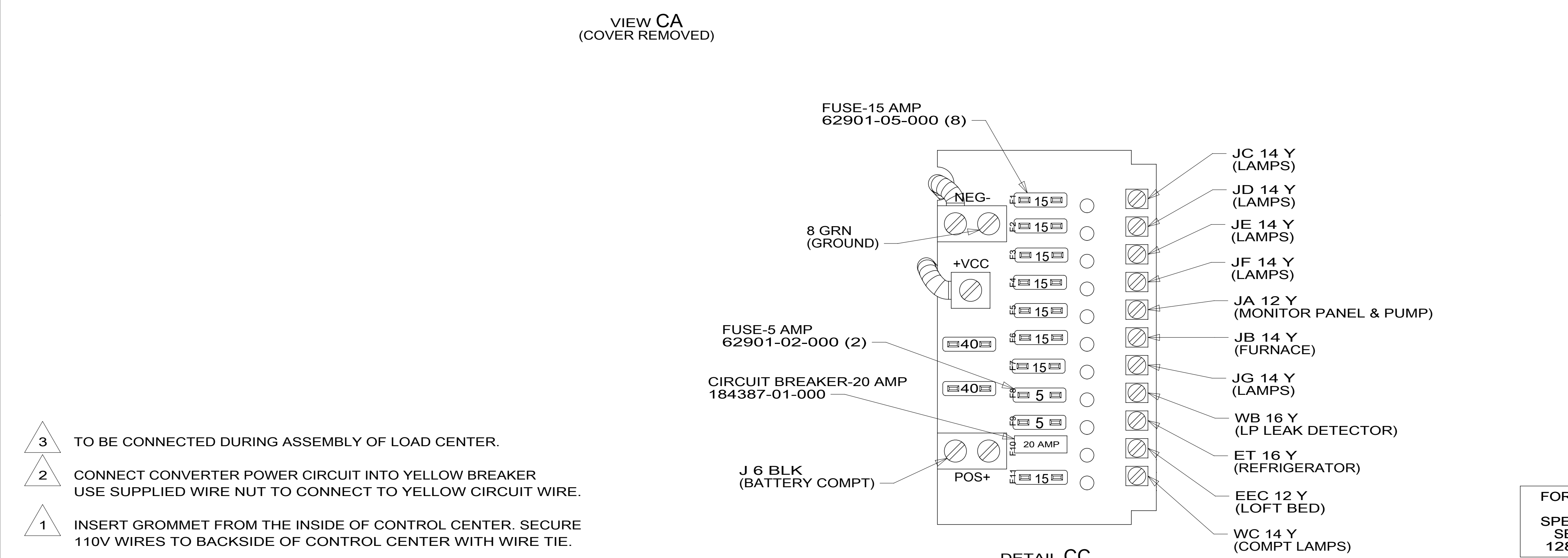
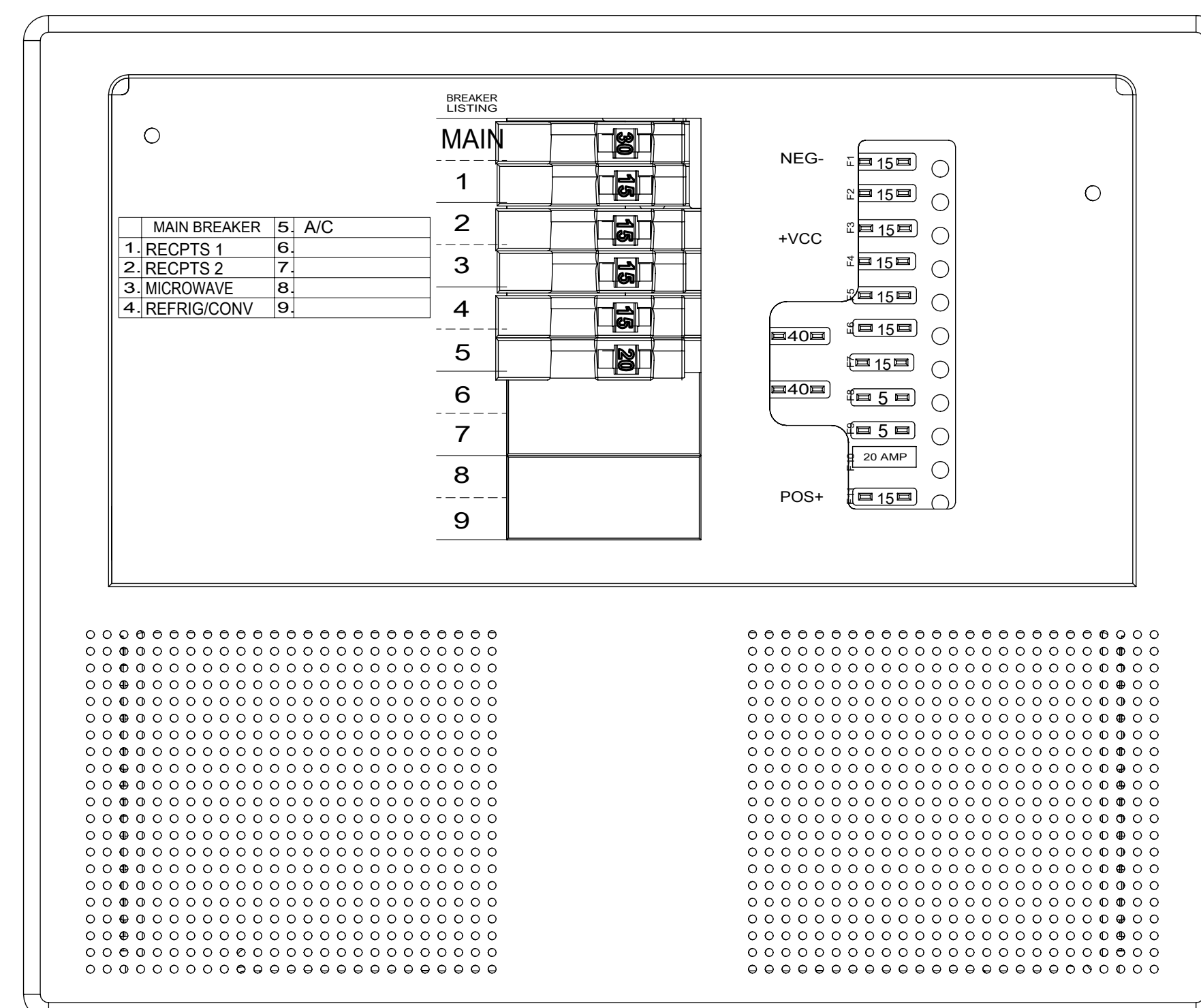
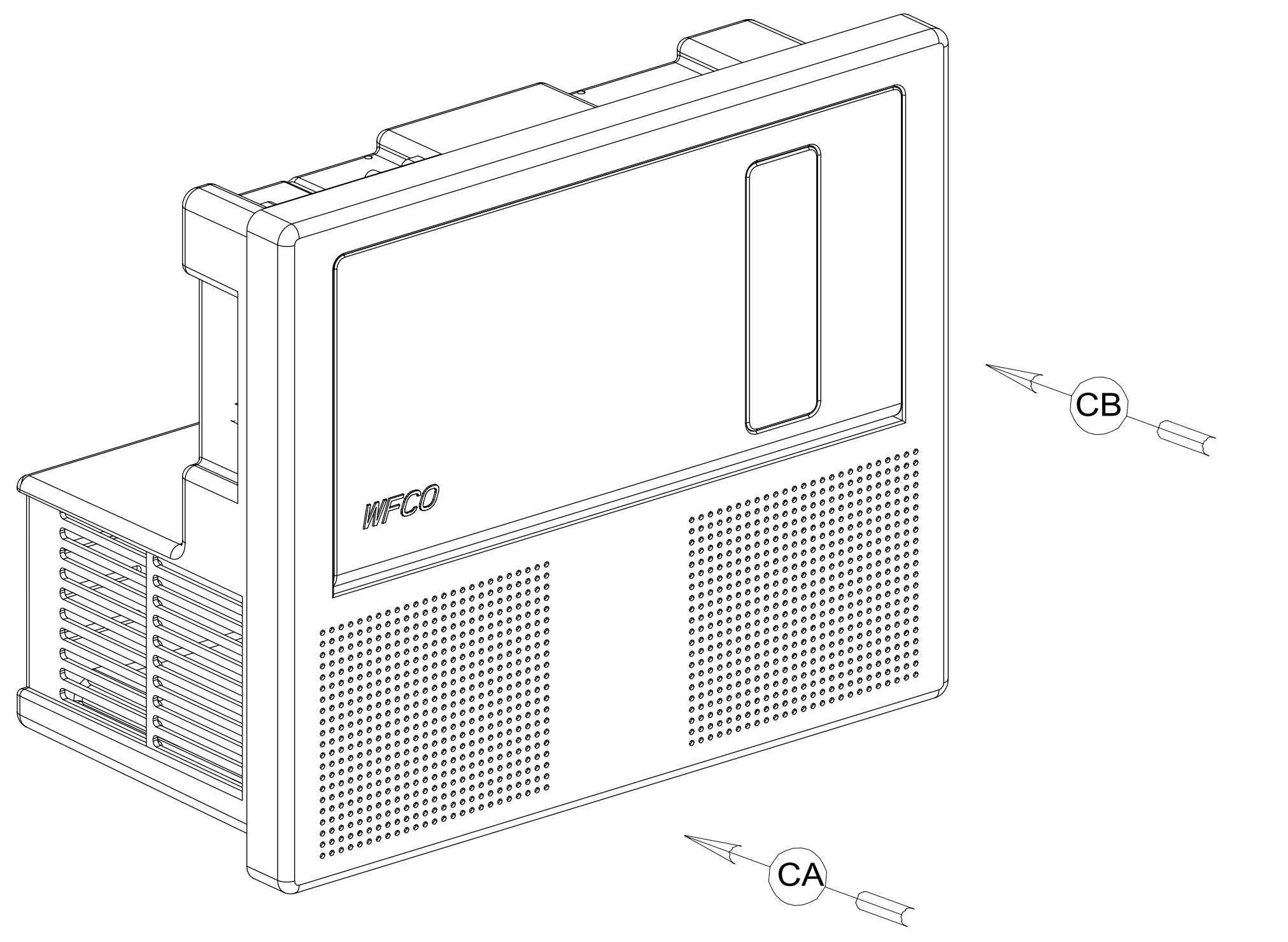
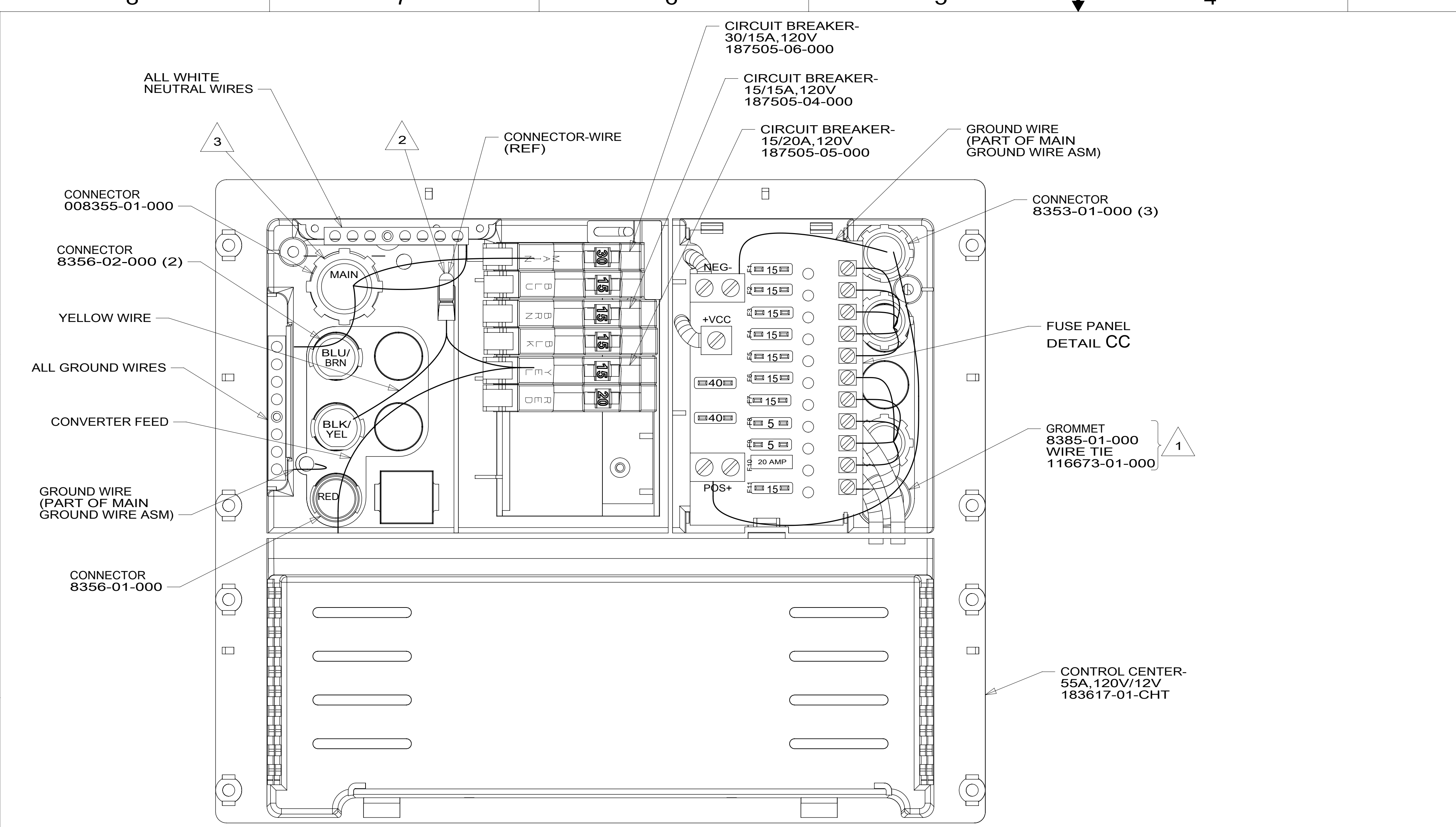
FOR ELECTRICAL TORQUE SPECIFICATIONS SEE DWG NO. 128783-01-000

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

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

DESCRIPTION: <b>LOAD CENTER/ATS ASM</b>		
SHEET: 2 OF 3	ITEM/PART NO: 000021891 / 31436301000	REV

8 7 6 5 4 3 2 1 12-Dec-2016



- NOTES:**
- 3 TO BE CONNECTED DURING ASSEMBLY OF LOAD CENTER.
  - 2 CONNECT CONVERTER POWER CIRCUIT INTO YELLOW BREAKER USE SUPPLIED WIRE NUT TO CONNECT TO YELLOW CIRCUIT WIRE.
  - 1 INSERT GROMMET FROM THE INSIDE OF CONTROL CENTER. SECURE 110V WIRES TO BACKSIDE OF CONTROL CENTER WITH WIRE TIE.

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

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

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

DESCRIPTION:		1B1 265 12D
LOAD CENTER/ATS ASM		
SHEET:	ITEM/PART NO:	REV
3 OF 3	000021891 / 31436301000	