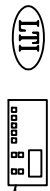


FRONT
ACCESSIBLE
AIR FILTER

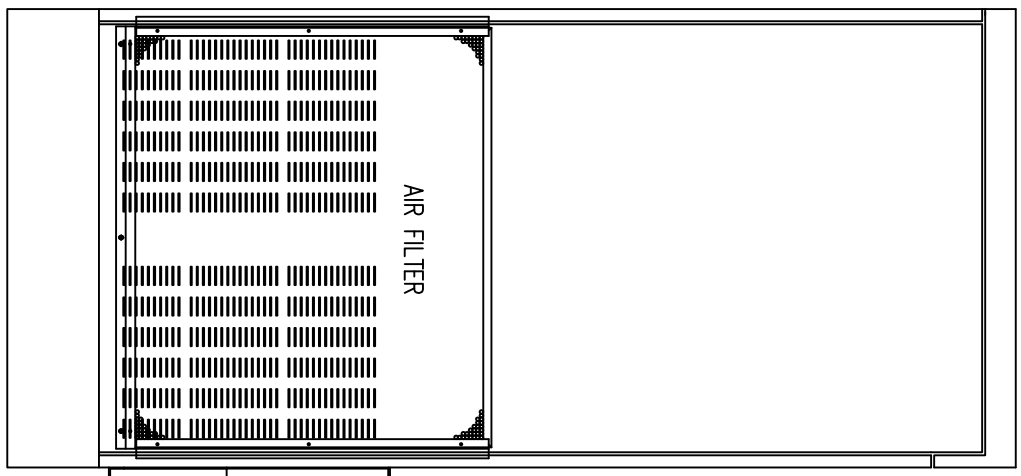
[800] 31.5

STANDARD DISPLAY

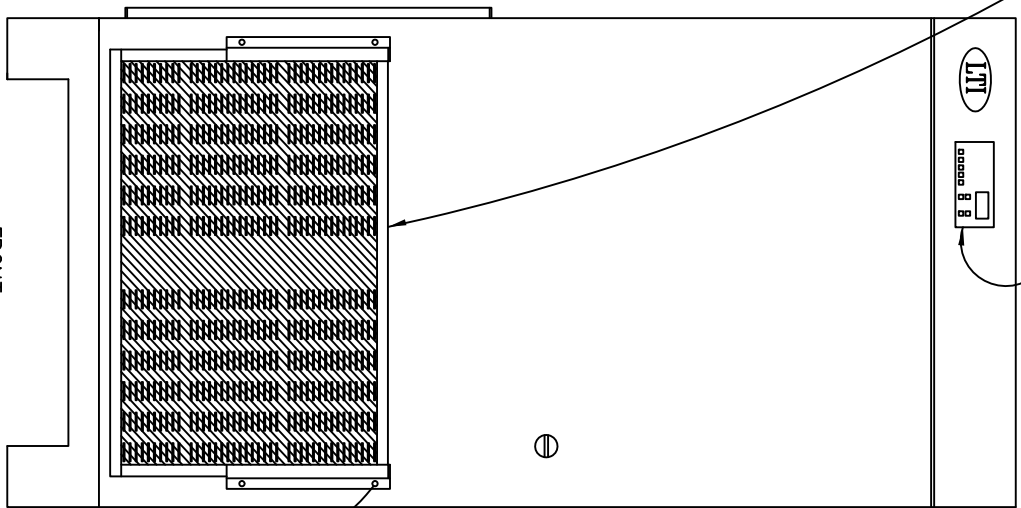


[864]
34.0

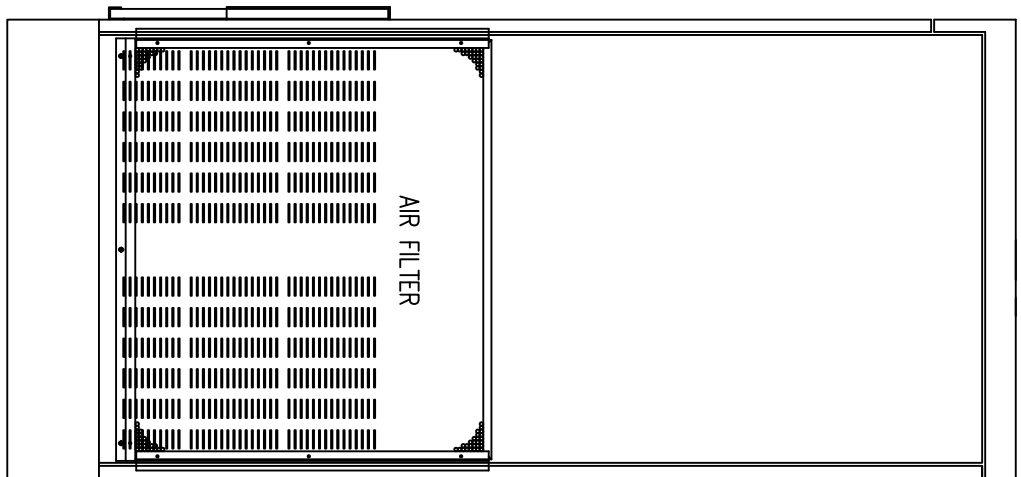
65.0
[1650]



LEFT



FRONT



RIGHT

Notes: Unless otherwise specified, dimensions are in inches. Dimensions within brackets [] are in millimeters.
Recommended clearance for serviceability is 36" [914] in the front and 6" [152] on the remaining sides.

TO REMOVE FRONT FILTER, REMOVE TOP SCREW FROM EACH SIDE
BRACKET. ROTATE BRACKETS AWAY FROM FILTER, THEN SLIDE
FILTER UP AND REPLACE AS NECESSARY.

LTI Power Systems, Inc.

ProUPS B800 ENCLOSURE
10KVA

10KVA WEIGHT W/SKD: 1360 LBS. (612 kg)

LTI-ProUPS

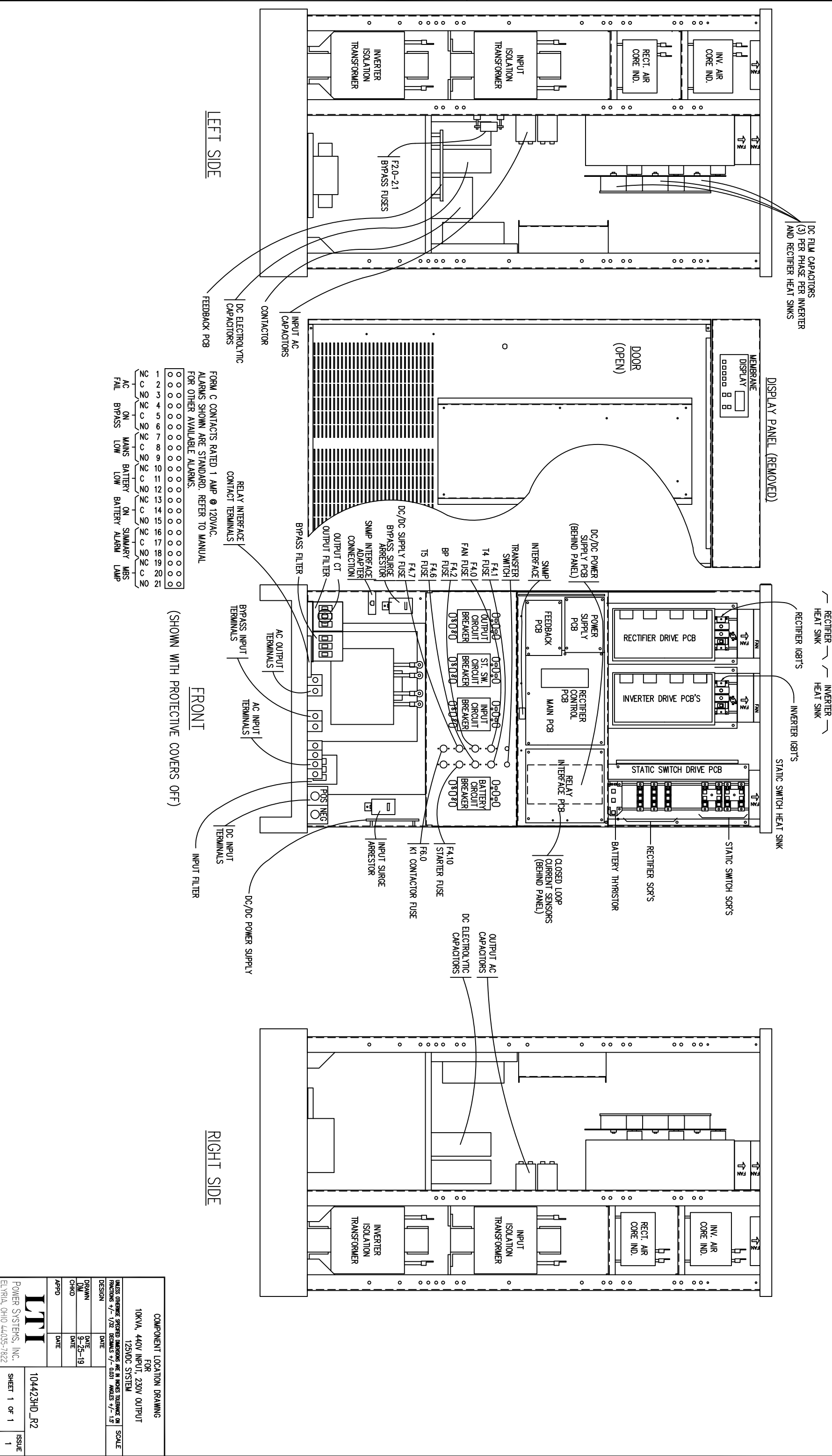
TEL. (440) 327-5050

10800 Middle Ave. Elyria, Ohio 44035

CAD DWG NAME: B800CAB_104423HD_514D

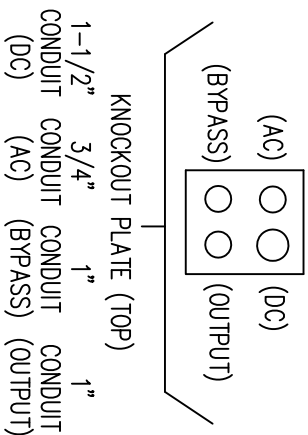
REV.
1

REVISIONS			
ISS NO.	CHG BY	DATE	DESCRIPTION

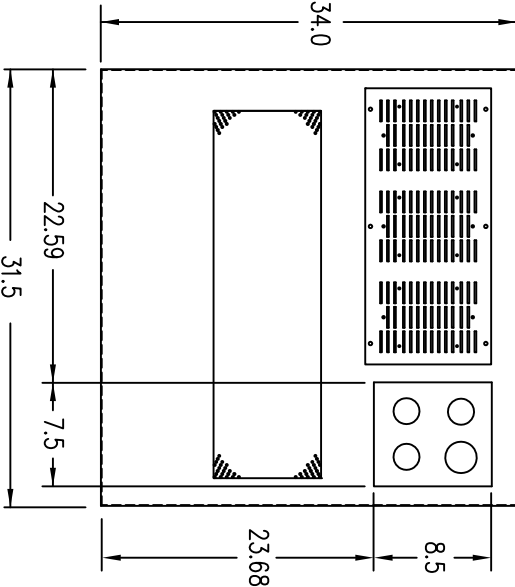


(VIEW FROM TOP OF CABINET)

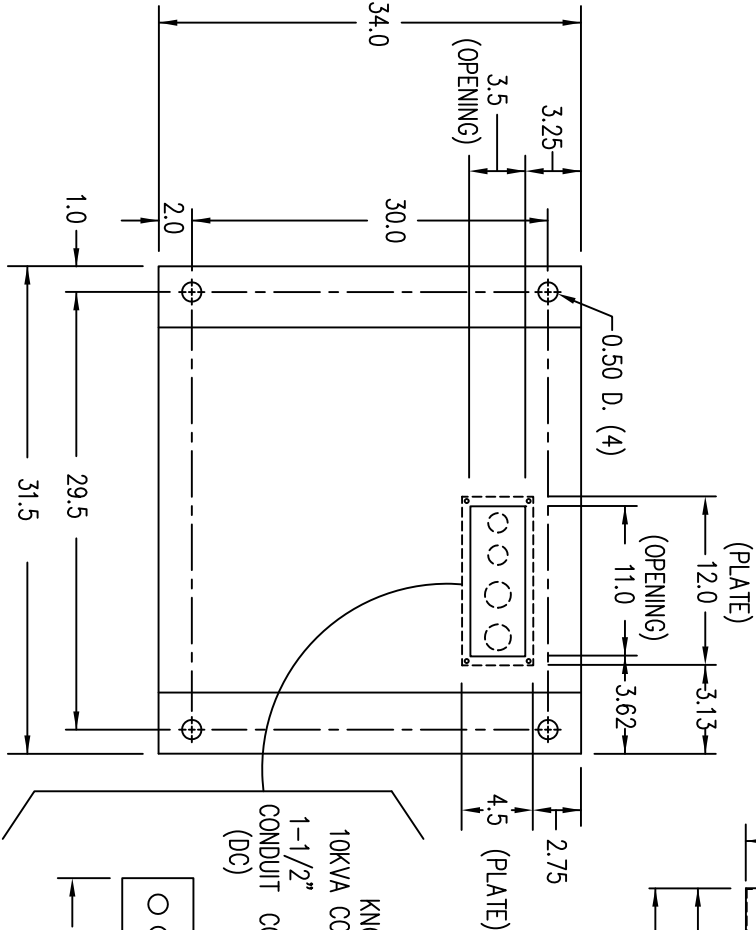
RIGHT SIDE



FRONT



FRONT

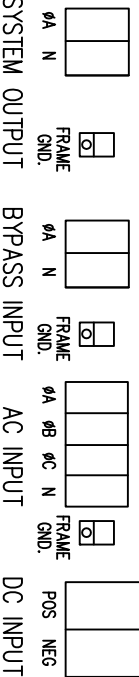


(VIEW FROM BOTTOM OF CABINET)



FOR TOP CABLE ENTRY, ROUTE WIRES DOWN RIGHT SIDE THROUGH OPEN AREA OF UPRIGHT CENTER PANEL TO TERMINALS LOCATED ON BASE PANEL.

TERMINATION CONFIGURATION (BOTTOM, FRONT)
TERMINAL BLOCK CAPACITY: 2/0 TO 14 GA.
TERMINAL BLOCK CAPACITY (DC INPUT): 350 MCM TO 6 GA.



NOTE: ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE SPECIFIED.

LTI Power Systems, Inc.

10KVA ASSEMBLY

LTI-ProUPS

REV.

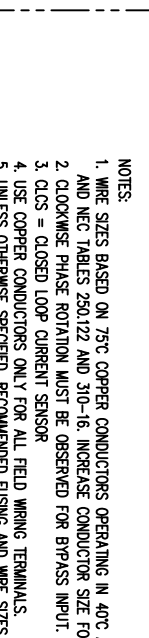
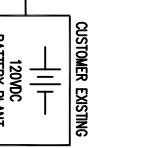
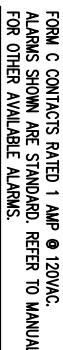
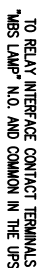
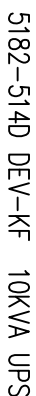
TEL. (440) 327-5050

10800 Middle Ave. Bldg. B Elyria, Ohio 44035

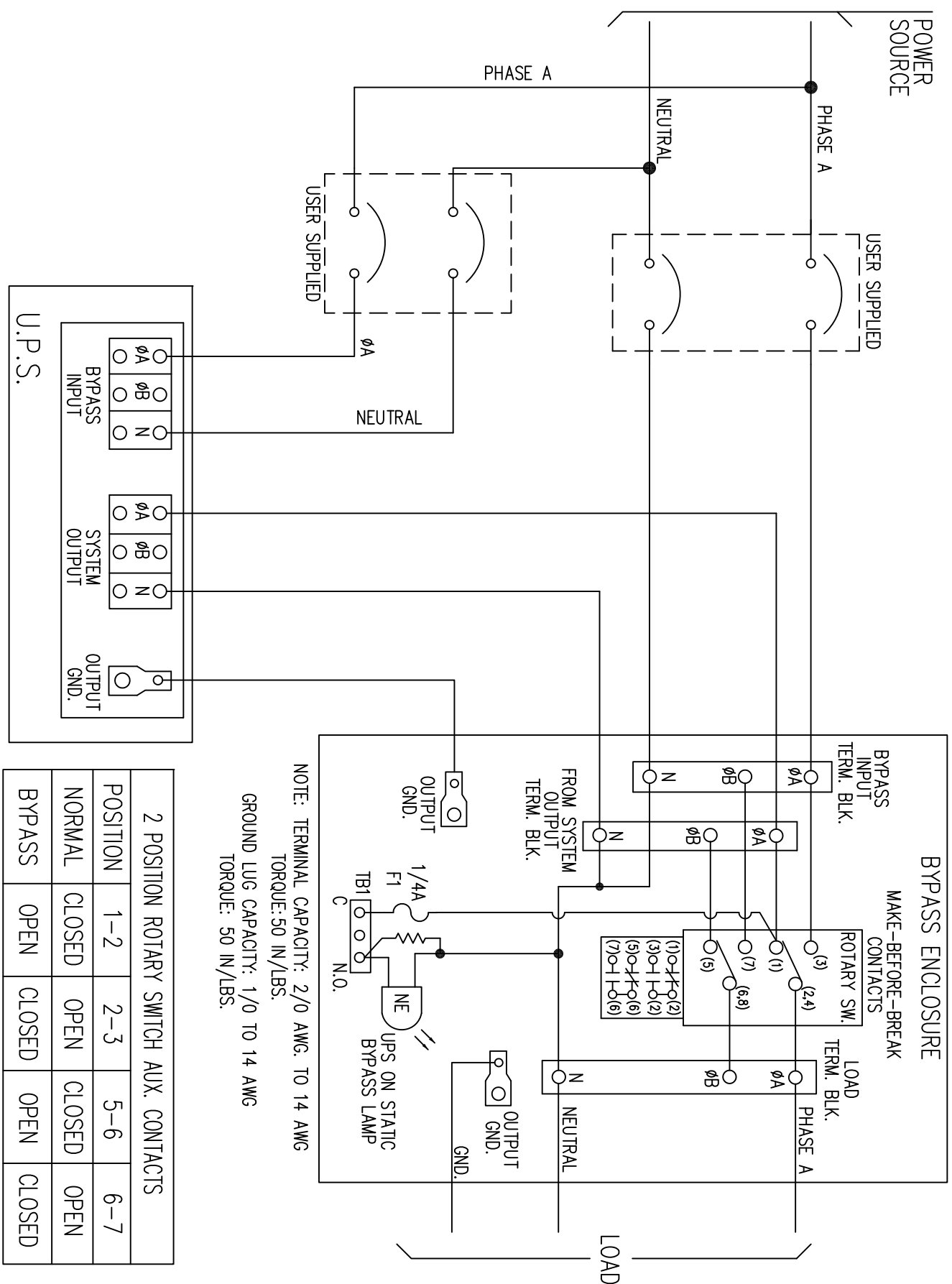
SHEET 1 OF 1

CAD DWG NAME: 104423HD BASE

1

15104423HD_DEVKF_219142.dwg

SHEET 1 OF 1



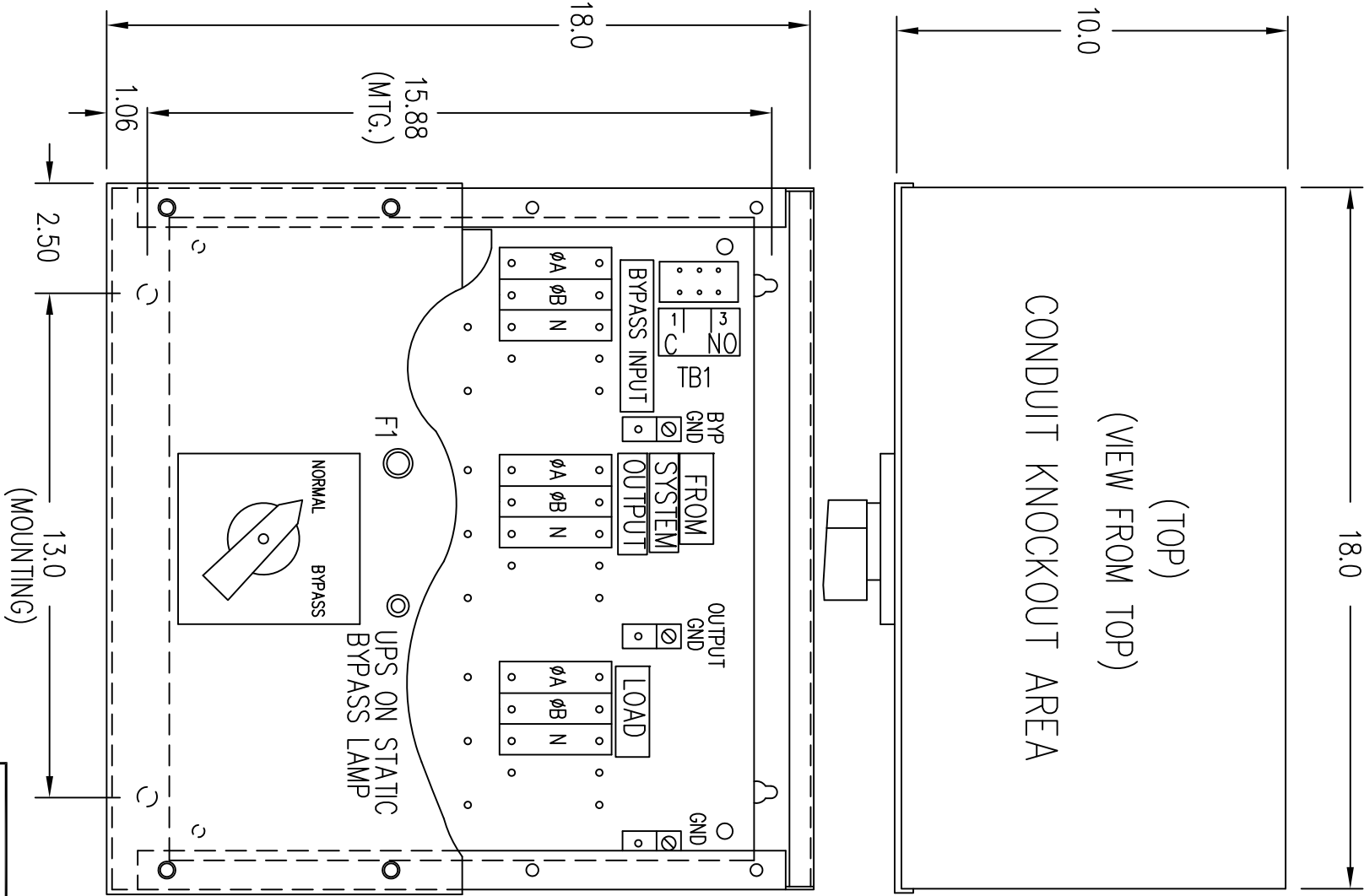
- NOTES:

1. OBSERVE ALL PHASING WHEN CONNECTING EXTERNAL SWITCH CONTACTS.
2. EXTERNAL ROTARY SWITCH ENCLOSURE: NEMA TYPE 1, 18" L x 18" W x 10" D.
3. DO NOT OPERATE THE ROTARY SWITCH TO BYPASS POSITION WITH THE "UPS" DE-ENERGIZED.
4. NORMAL - THE UPS SUPPLYING THE LOAD.
BYPASS - THE HARD BYPASS SOURCE SUPPLYING THE LOAD.
5. REMOVE BLANK COVER PANEL TO ACCESS TERMINAL CONNECTIONS.

2 POSITION ROTARY SWITCH AUX. CONTACTS				
POSITION	1-2	2-3	5-6	6-7
NORMAL	CLOSED	OPEN	CLOSED	OPEN
BYPASS	OPEN	CLOSED	OPEN	CLOSED

MOUNTING HOLES LOCATED ON BOTTOM SURFACE OF ENCLOSURE AND ARE DESIGNED FOR 5/16 HARDWARE.

BYPASS ENCLOSURE
 (FRONT-VIEW FROM FRONT)
 (BLANK COVER PANEL REMOVED)



100A SINGLE PHASE OUTPUT PROUPS SERIES EXTERNAL MAINTENANCE BYPASS SWITCH			
DESIGN	DATE	IC4232-917	
WARRANTY PERIOD	3-1-12		
CHKD	DATE		
APPROD RMD006	3-1-12		
		SHEET 1 OF 1	ISSUED 3