

NOTES:

1. UNLESS OTHERWISE SPECIFIED, ALL DIMENSIONS ARE IN INCHES. DIMENSIONS WITHIN BRACKETS [] ARE IN MILLIMETERS.
2. RECOMMENDED CLEARANCE FOR AIR FLOW AND SERVICEABILITY : LEFT SIDE 30" [762] , RIGHT SIDE 18" [457.2] AND BACK OF SYSTEM 18" [457.2].

LTI Power Systems, Inc.

TEL. (440) 327-5050

10800 MIDDLE AVE. BLDG. B ELYRIA, OHIO

PROUPS B1250 ENCLOSURE

15KVA, 125VDC

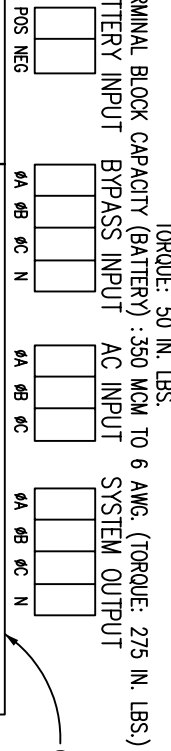
WEIGHT: 1,600 LBS. (726.4 kg)

LTI - PROUPS

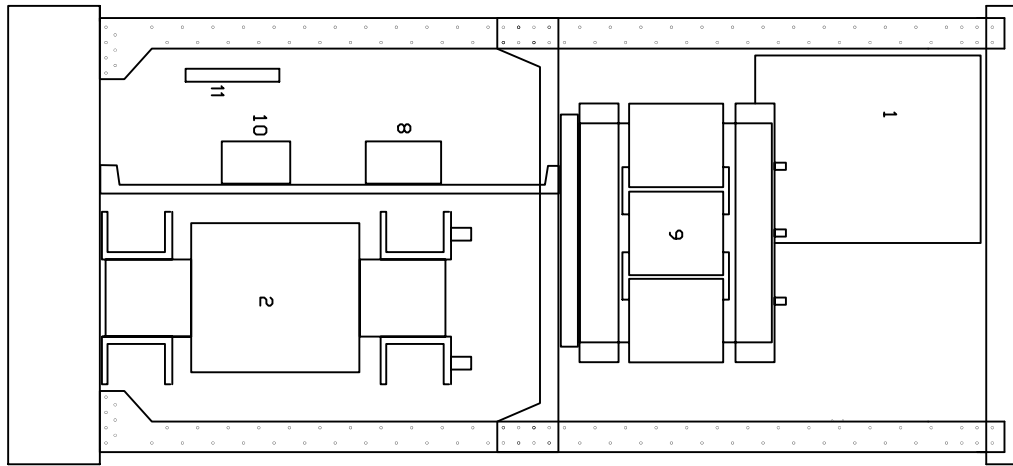
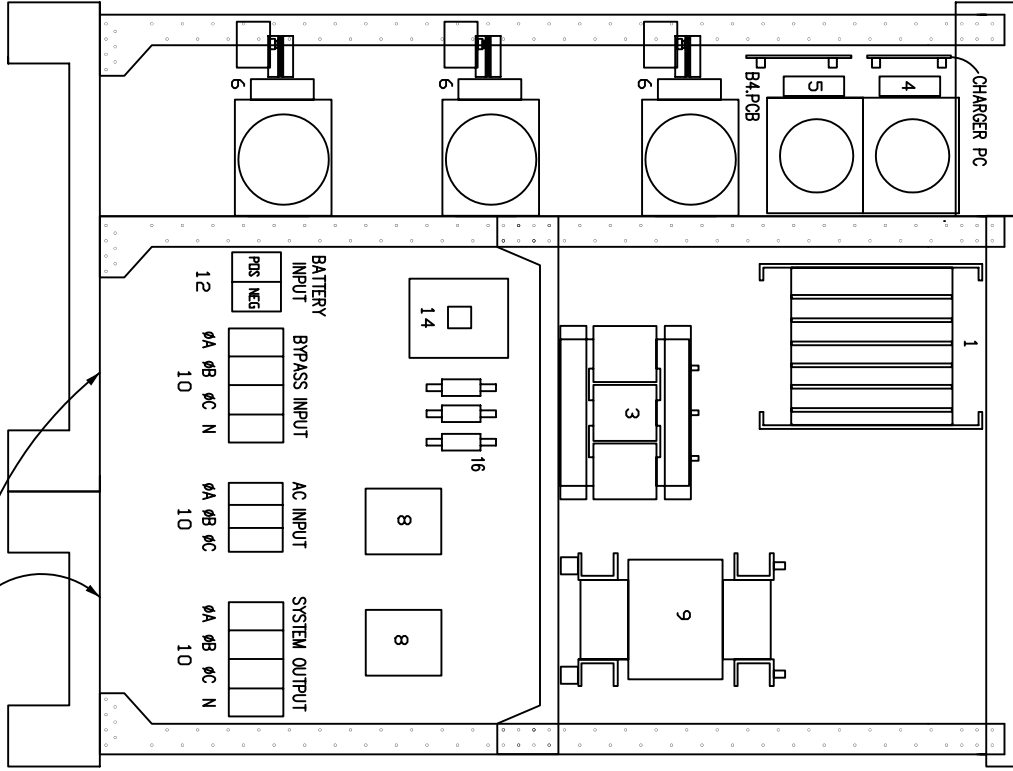
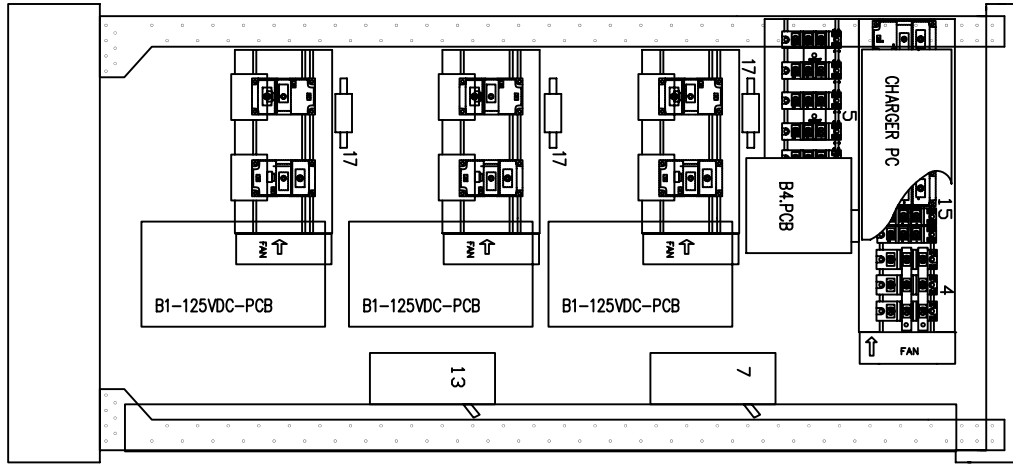
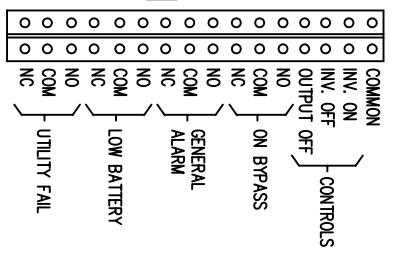
REV.

- 1 - ELECTRONICS RACK
- 2 - INVERTER TRANSFORMER
- 3 - AC CHOKE
- 4 - RECIFIER POWER PACK
- 5 - STATIC SWITCH POWER PACK
- 6 - INVERTER POWER PACK
- 7 - CIRCUIT BREAKERS
- 8 - RFI FILTERS
- 9 - CHARGER ISOLATION TRANSFORMER
- 10 - INPUT/OUTPUT TERMINALS
- 11 - RELAY INTERFACE TERMINALS
- 12 - BATTERY INPUT TERMINALS
- 13 - BATTERY CIRCUIT BREAKER
- 14 - CONTACTOR
- 15 - PFC POWER PACKS
- 16 - BYPASS FUSES
- 17 - INVERTER FUSES

TERMINATION CONFIGURATION (BOTTOM, FRONT)



RELAY INTERFACE TERMINATIONS



LEFT

FRONT

RIGHT

CONDUIT ENTRY THRU GLAND PLATES

CONDUIT ENTRY THRU TOP GLAND PLATE

LTI Power Systems, Inc.

ProUPS 15kVA, 125VDC ASSEMBLY

LTI-ProUPS

TEL: (440) 327-5050

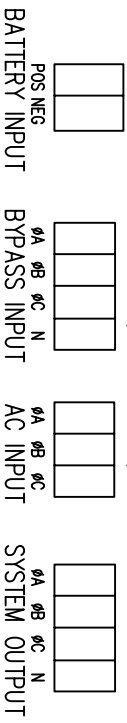
10800 Middle Ave. Bldg. B Elyria, Ohio 44035

CAD DWG NAME: 15K333-125VDC-FORMC

REV. 2

TERMINATION CONFIGURATION (BOTTOM, FRONT)

TERMINAL BLOCK CAPACITY (AC/BYPASS INPUT/OUTPUT) : 14 TO 2/0 AWG
 TERMINAL BLOCK CAPACITY (BATTERY INPUT) : 350 MCM TO 6 AWG



NOTE: ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE SPECIFIED.

WHEN USING TOP CABLE ENTRY, ROUTE WIRES DOWN ALONG RIGHT SIDE OF CABINET TO BOTTOM, FRONT TERMINAL BLOCK LOCATION.

