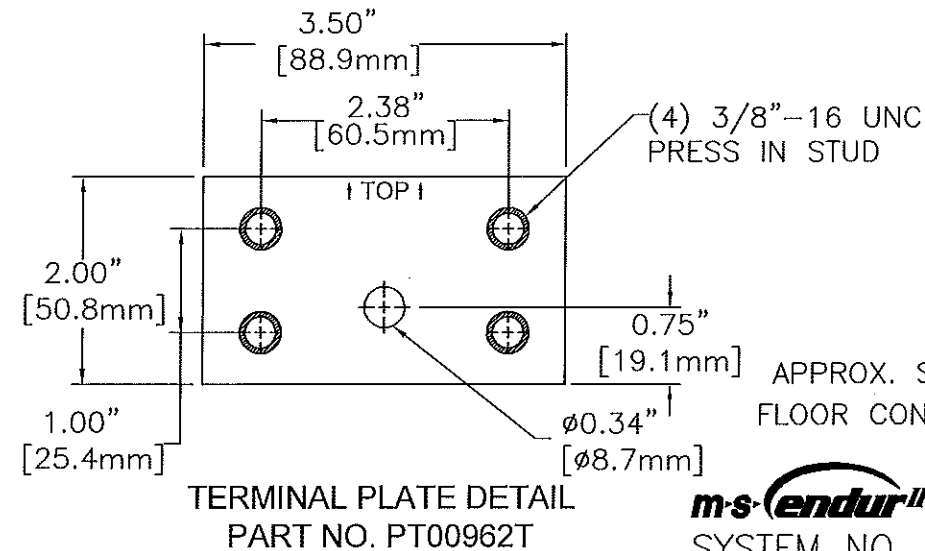
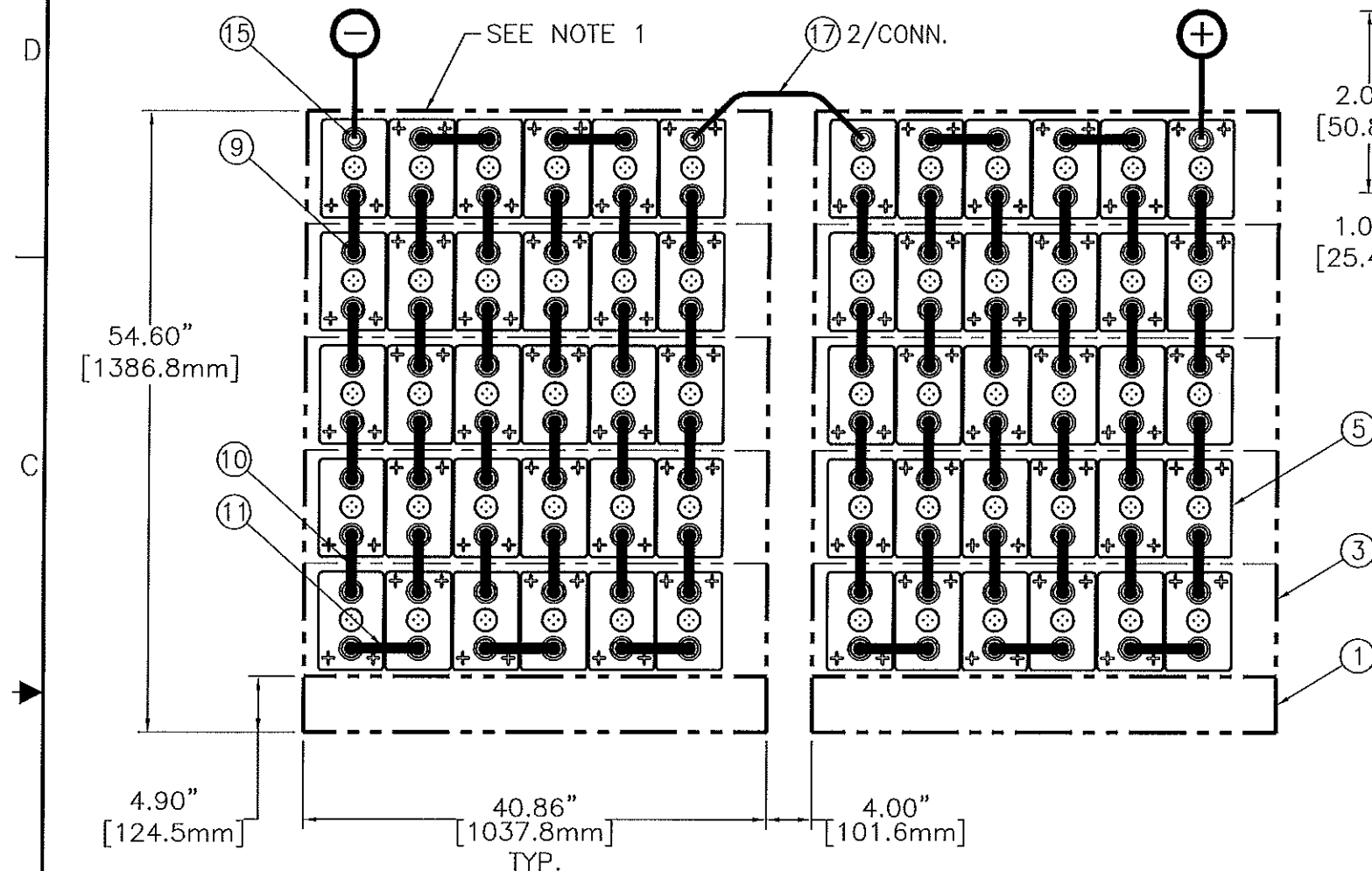


							ECN15144
REVISION HISTORY							
ZONE	REV	DESCRIPTION	ECN#	REV'D	CHK'D	DATE	APPROVED



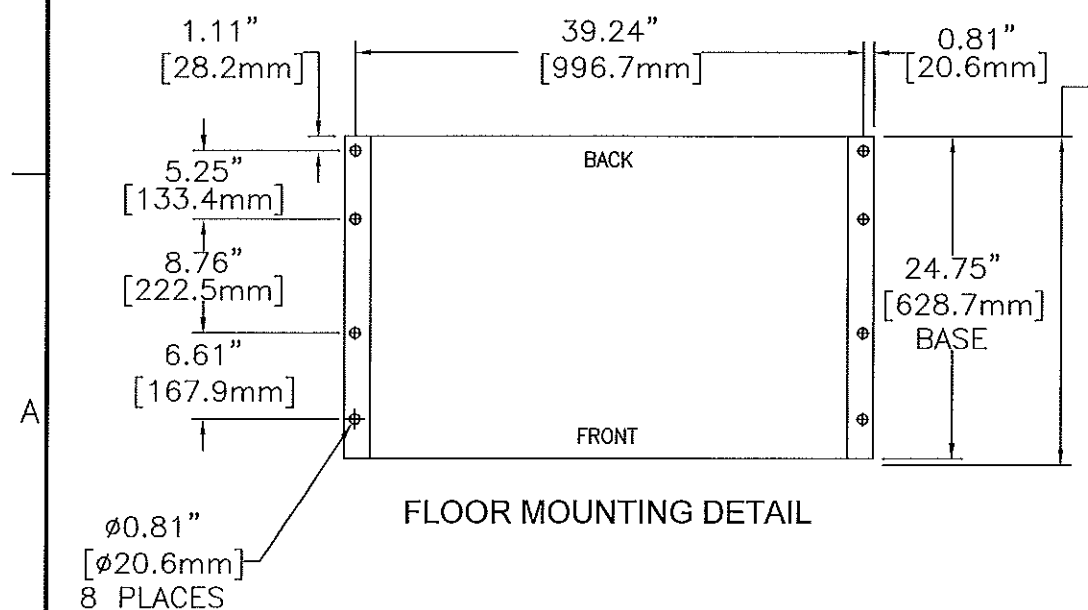
**120/125 VOLT SYSTEM
(60) AT-15P CELLS**

APPROX. SYSTEM WEIGHT: 8,320 LBS. [3,773.9 kg.]
FLOOR CONTACT AREA: 148.50 SQ. IN. [95,806 mm²]



SYSTEM NO. E1565060RE01

20	1	RE04455-60	ACCESSORY KIT (J29537)
19			
18			
17	2	RA02250-21	4/0 CABLE 21" LONG
16			
15	2	PT00962T	TERMINAL PLATE (M15923)
14			
13			
12			
11	10	PK04276T	CONNECTOR 1.50 X 7.12 X 0.19
10	48	PK04097T	CONNECTOR 1.50 x 5.96 x 0.12
9	5	HDWR-R11	HARDWARE KIT, CONNECTOR
9.1	120	PB00327	BOLT, HEX 5/16-18 x 1.25 S.S
9.2	120	PH01700	WASHER, FLAT S.S.
8	10	PH04006-40	FACEPLATE (K11056)
7	12	HDWR-R13	HARDWARE KIT, FACEPLATE (J29535)
5	60	CW18349	CELL (N03375)
3	10	RD04496-40D	MODULE ASSEMBLY KIT (M14111)
1	2	RD04407-40A	BASE ASSEMBLY KIT (M14028)
ITEM	QTY	PART NO.	DESCRIPTION



25.25"
[641.4mm]
OVERALL DEPTH
INCLUDING FACEPLATE

NOTES:

1. LOCATE POLARITY OF BATTERIES FOR PROPER ORIENTATION DURING INSTALLATION.
2. FLOOR MOUNTING (ANCHOR) BOLTS ARE NOT FURNISHED.
3. INSTALLATION ANCHOR BOLT SIZE AND TYPE ARE TO BE DETERMINED BY USER IN ACCORDANCE WITH BUILDING CODES APPLICABLE TO THE ARRANGEMENT DESCRIBED ON THIS DRAWING.
4. REFERENCE INSTALLATION MANUAL RS02044 FOR: CONNECTOR TORQUE VALUES, MODULE TO MODULE CONNECTIONS & FACEPLATE MOUNTING DETAILS.
5. CONNECTORS AND CABLES ARE SIZED TO THE 1 MIN. RATE TO 1.75 VPC AT 927.0 AMPS. CONNECTORS RESULT IN <30mV DROP AND CABLES RESULT IN <100mV DROP.

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES & TOLERANCES ON		DRAWN J. KOHZ	DATE 6/1/77	ALL SHEETS ARE THE SAME REVISION STATUS	
X	XX	XXX	XXXX	CD TECHNOLOGIES, INC.	
THIRD ANGLE PROJECTION		CHECKED <i>[Signature]</i> APPROVED <i>[Signature]</i>	6/1/77	1400 UNION MEETING, BLUE BELL, PA 19422-0588 www.cdtechno.com	
		APPROVED		TITLE	CONNECTION DIAGRAM 120/125V 6X5 AT-15P
MATERIAL				SIZE	REVISION
				D CASE CODE	DRAWING NUMBER
				D	E1565060RE01
FILE: E1565060RE01		SCALE NTS		SHEET 1	OF 1