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ECH#12038

REVISION HISTORY						
ZONE	REV	DESCRIPTION	ECH#	REV'D	CHK'D	DATE
	1	UPDATED BOM, ADDED WEIGHT AND FLOOR CONTACT AREA	12323	YH	CHH	12/11/08
	2	CORRECTED DESCRIPTION IN ITEM 10 FROM ...6.00 TO 5.94...	14016	YH	AWN	7/16/11

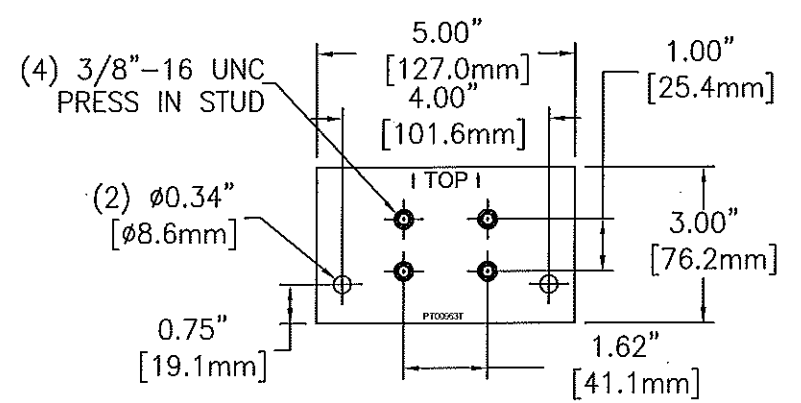
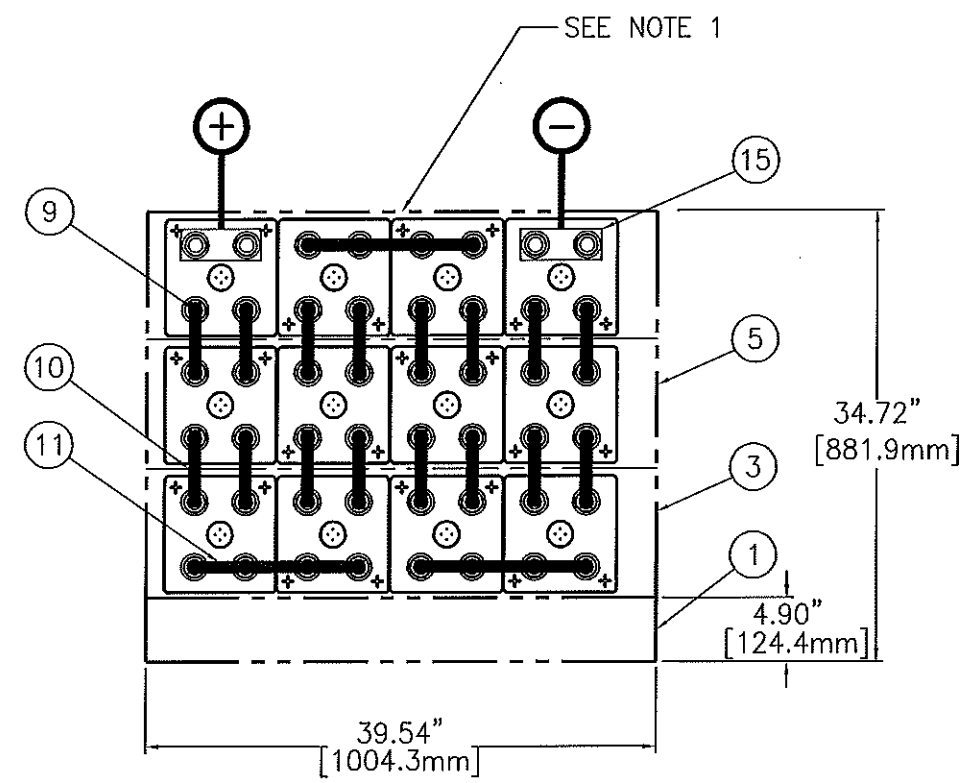
24 VOLT SYSTEM (12) AT-25P CELLS

APPROX. SYSTEM WEIGHT: 2,640 LBS. [1,197.5 kg]
FLOOR CONTACT AREA: 74.25 SQ. IN. [47,903 mm²]

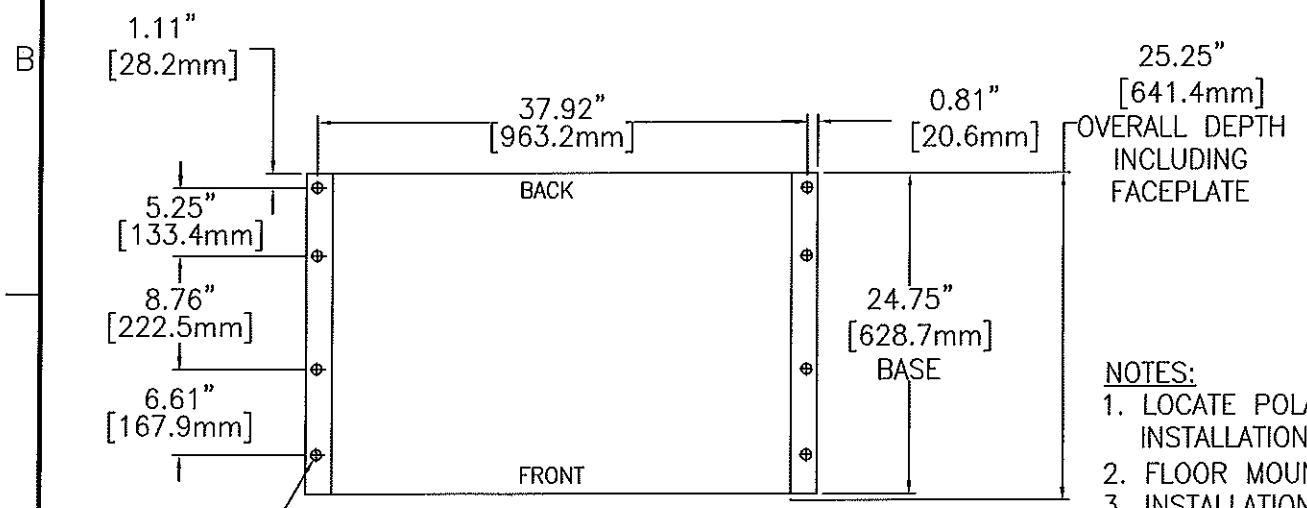


SYSTEM NO. E2543012CE01

20	1	RE04454	ACCESSORY KIT (J29536)
19			
18			
17			
16			
15	2	PT00963T	TERMINAL PLATE (M15923)
14			
13			
12			
11	3	PK04278T	CONNECTOR 1.00 x 13.92 x 0.19
10	16	PK04225T	CONNECTOR 1.00 x 5.94 x 0.12
9	2	HDWR-R11	HARDWARE KIT, CONNECTOR
9.1	48	PB00327	BOLT, HEX 5/16-18 x 1.25 S.S.
9.2	48	PH01700	WASHER, FLAT S.S.
8	3	PH04006-39	FACEPLATE (K11056)
7	4	HDWR-R13	HARDWARE KIT, FACEPLATE (J29535)
5	12	CW18151	CELL (N03375)
3	3	RD04496-39F	MODULE ASSEMBLY KIT (M14111)
1	1	RD04407-39A	BASE ASSEMBLY KIT (M14028)
ITEM	QTY	PART NO.	DESCRIPTION



TERMINAL PLATE DETAIL
PART NO. PT00963T



FLOOR MOUNTING DETAIL

- 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 ARE SIZED TO LESS THAN 30mV DROP AT 490.8 AMPS (2 HOUR RATE TO 1.75 VDC).

SALES ORANGE SHIPPED DIMENSIONS ARE IN INCHES & TOLERANCES ON: X .12" Y .12" Z .12"		THIRD ANGLE PROJECTION	DATE: 3/13/08	ALL SHEETS ARE THE SAME REVISION STATUS	
DRAWN: A. STOLTZEUS	CHECKED: C.H. HOUSTON	APPROVED: P. RALSTON	DATE: 3/28/08	EAS TECHNOLOGIES, INC. 1400 UNION MEETING, BLUE BELL, PA 19422-0588 www.eas.com	
PER: SPEC:	FILE: E2543012CE01	SCALE: NTS	SHEET: 1	OF: 1	12/2000