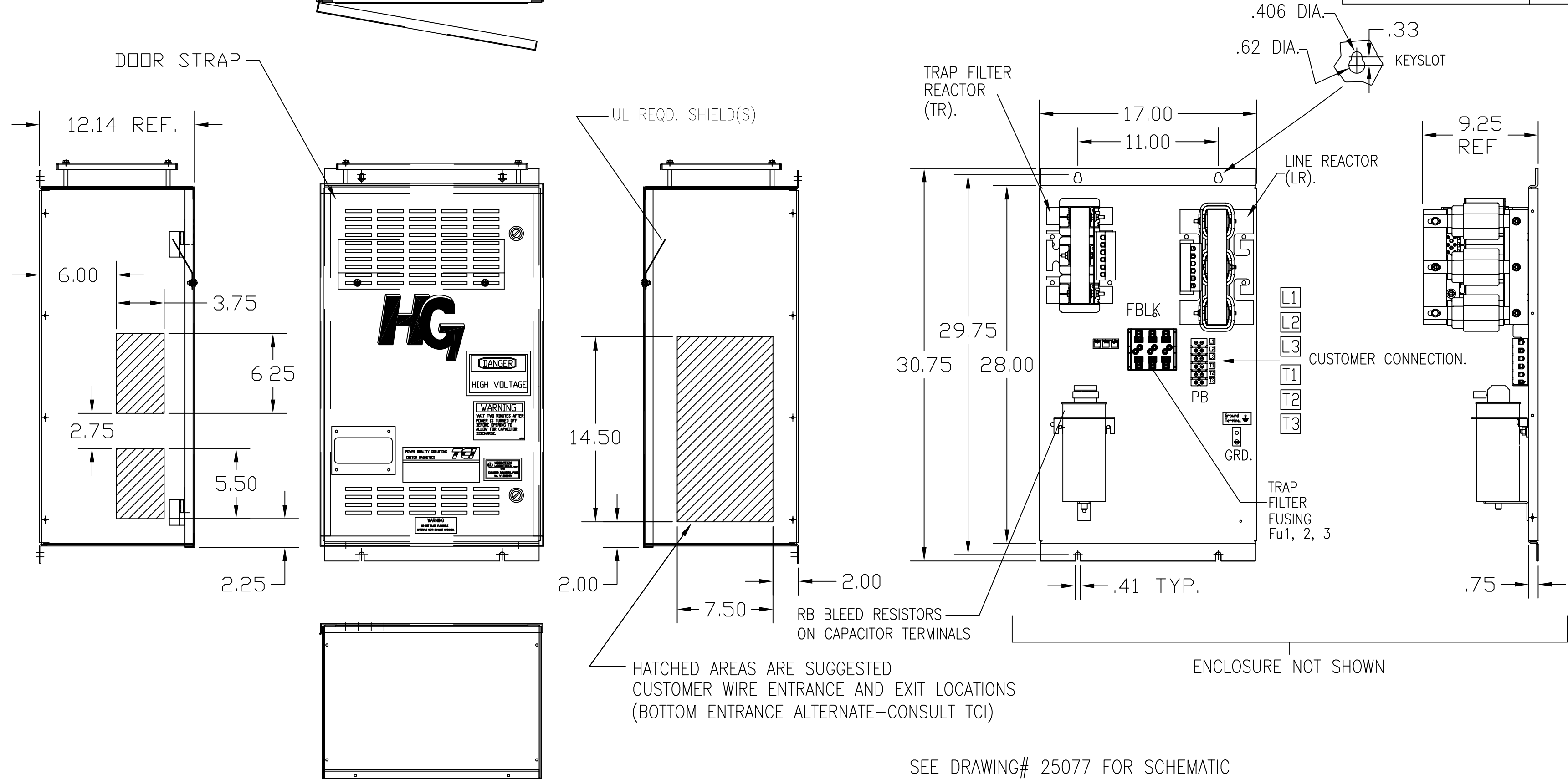


UNIT SPECIFICATIONS:					
KVAR	HARMONIC	VOLT	HZ	PHASE	HP
10	5TH	480	60	3	30
ENCLOSURE		NEMA 1			
APPROX.WT. LBS.		130			

HG30AW01ST	
COMPONENTS	
LINE REACTOR LR	X
TRAP REACTOR TR	X
CAPACITOR CAP	X
TRAP FUSING FU1,2,3	X
XFMR	X




PB-POWER INPUT BLOCK:
WIRE RANGE-#18 TO #4 AWG.
TIGHTENING TORQUE 20 IN-LB.

GROUND LUG:
WIRE RANGE-1/0 TO #14 AWG.
1/0 AWG thru 2 AWG 50 IN-LBS. MAX.
4 AWG thru 6 AWG 45 IN-LBS. MAX.
8 AWG 40 IN-LBS. MAX.
10 AWG thru 14 WG 35 IN-LBS. MAX.

SEE DRAWING# 25077 FOR SCHEMATIC

CUSTOMER IS RESPONSIBLE FOR INSTALLATION
TO MEET ALL NATIONAL AND LOCAL ELECTRICAL CODES.

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	D	2900 CHG TO ASC CAPS	2/25/13	DSW	.XX ±.03	
	C	CHG TO VISHAY	8/10/11	DSW	.XXX±.01	
	B	2722 ASC CAP TRIAL	2/10/11	DSW	FRACTIONAL ± 1/32	
	A	2702 RVSD UL SHIELD	12/14/10	RJC	ANGULAR ± 1/2°	
NO	REVISION	DATE	BY			