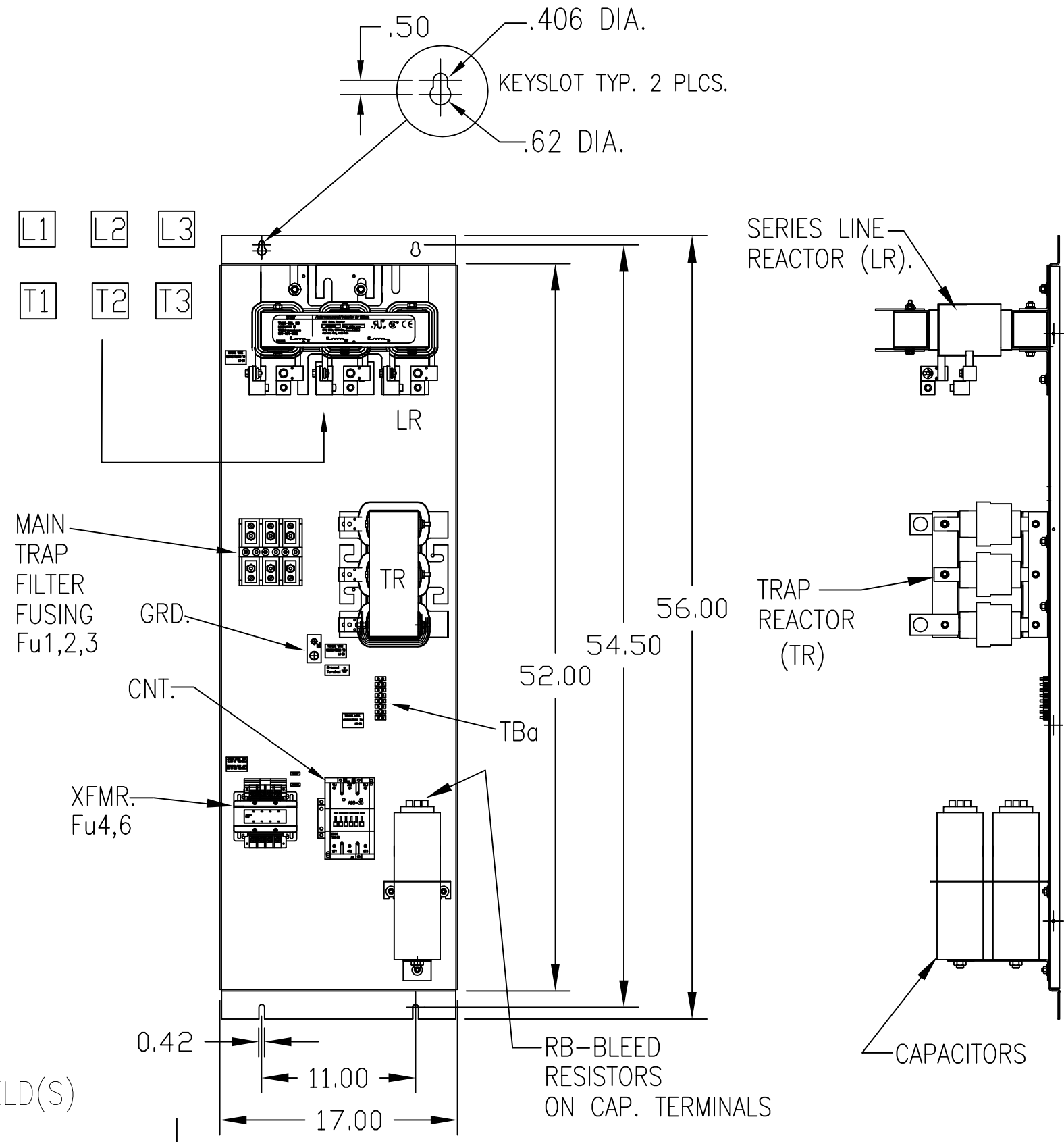
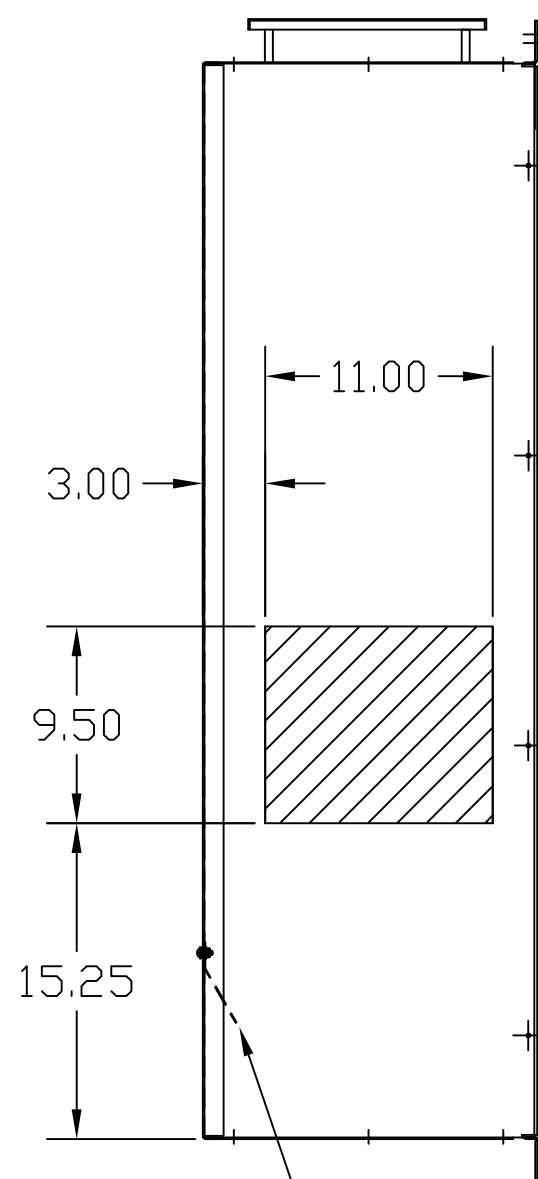
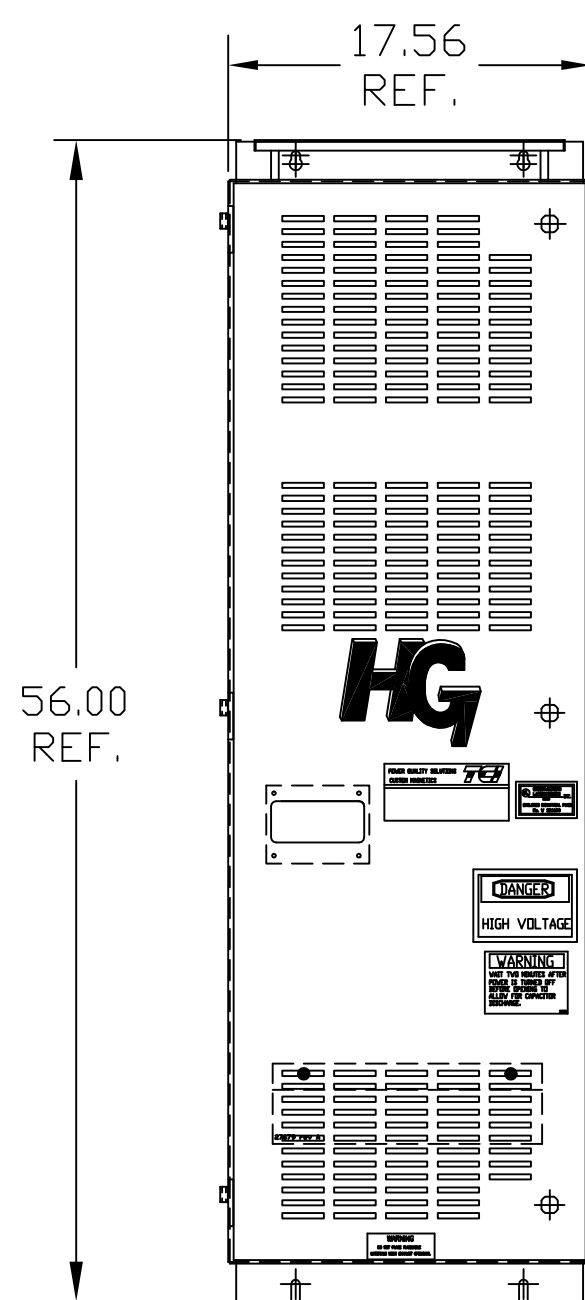
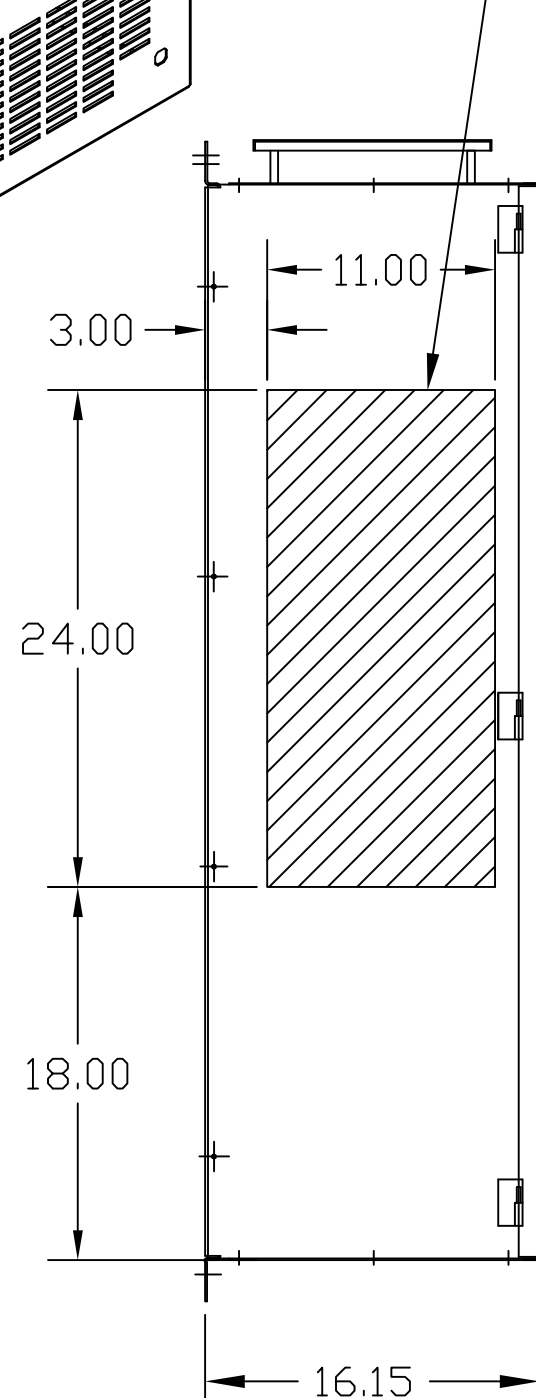


UNIT SPECIFICATIONS:						
KVAR	HARMONIC	VOLT	HZ	PHASE	HP	
40	5TH	480	60	3	125	
ENCLOSURE		NEMA 1				
APPROX.WT. LBS.		315				

HG125AW01STC	
COMPONENTS	
LINE REACTOR LR	X
TRAP REACTOR TR	X
CAPACITOR CAP	X
TRAP FUSING FU1,2,3	X
XFMR	X
XFMR FU4,6	X
CNT	X

HATCHED AREAS ARE SUGGESTED CUSTOMER WIRE ENTRANCE AND EXIT LOCATIONS (BOTTOM ENTRANCE ALTERNATE-CONSULT TCI)



ENCLOSURE NOT SHOWN

SEE DWG# 26690-1 FOR SCHEMATIC

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

GROUND LUG:
WIRE RANGE- 250MCM-6
TIGHTENING TORQUE 275 IN-LB.

CUSTOMER CONNECTIONS
WIRE RANGE- 250MCM-6
TIGHTENING TORQUE 275 IN-LB.

				TOLERANCES (EXCEPT AS NOTED)		7878 N. 86th STREET MILWAUKEE, WI 53224	
				DECIMAL			
D	3267, GE CONTACTOR CHG	5/22/15	DSW	.XX ± .03	HG125AW01STC, 125HP 480/3/60, ENCL, WITH CNT DRN. BY DSW DATE 7/21/08 DVG. NO. 103511DG SCALE TO SCALE APRVD. C SHT.1 of 1		
C	2900 CHG TO ASC CAPS	3/15/13	DSW	.XXX ± .01			
B	2702 REVD UL SHIELD,LAYOUT	12/20/10	RJC	FRACTIONAL ± 1/32			
A	SCHEMATIC WAS 26690	5/19/09	RJC	ANGULAR ± 1/2°			
NO	REVISION	DATE	BY				