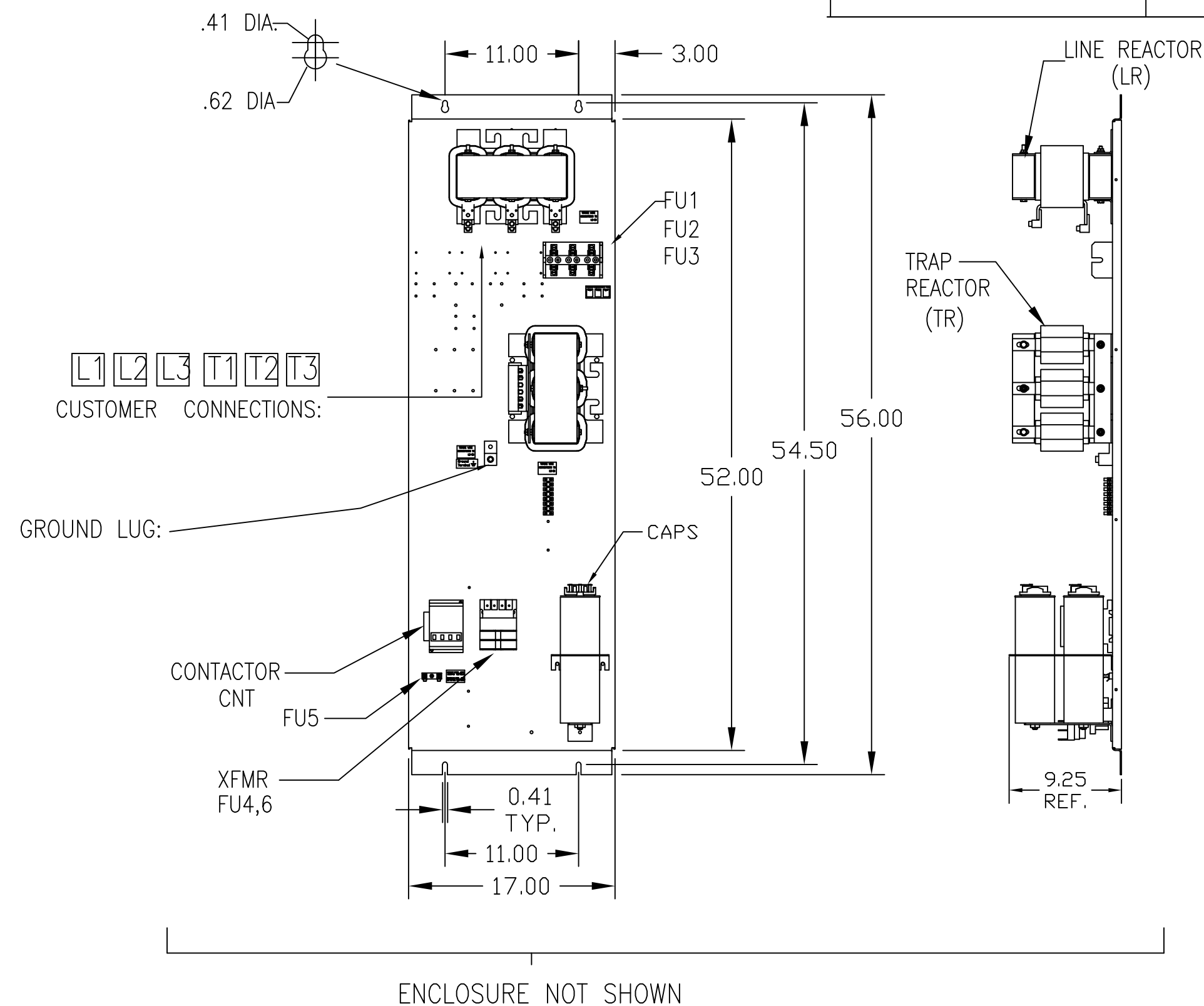
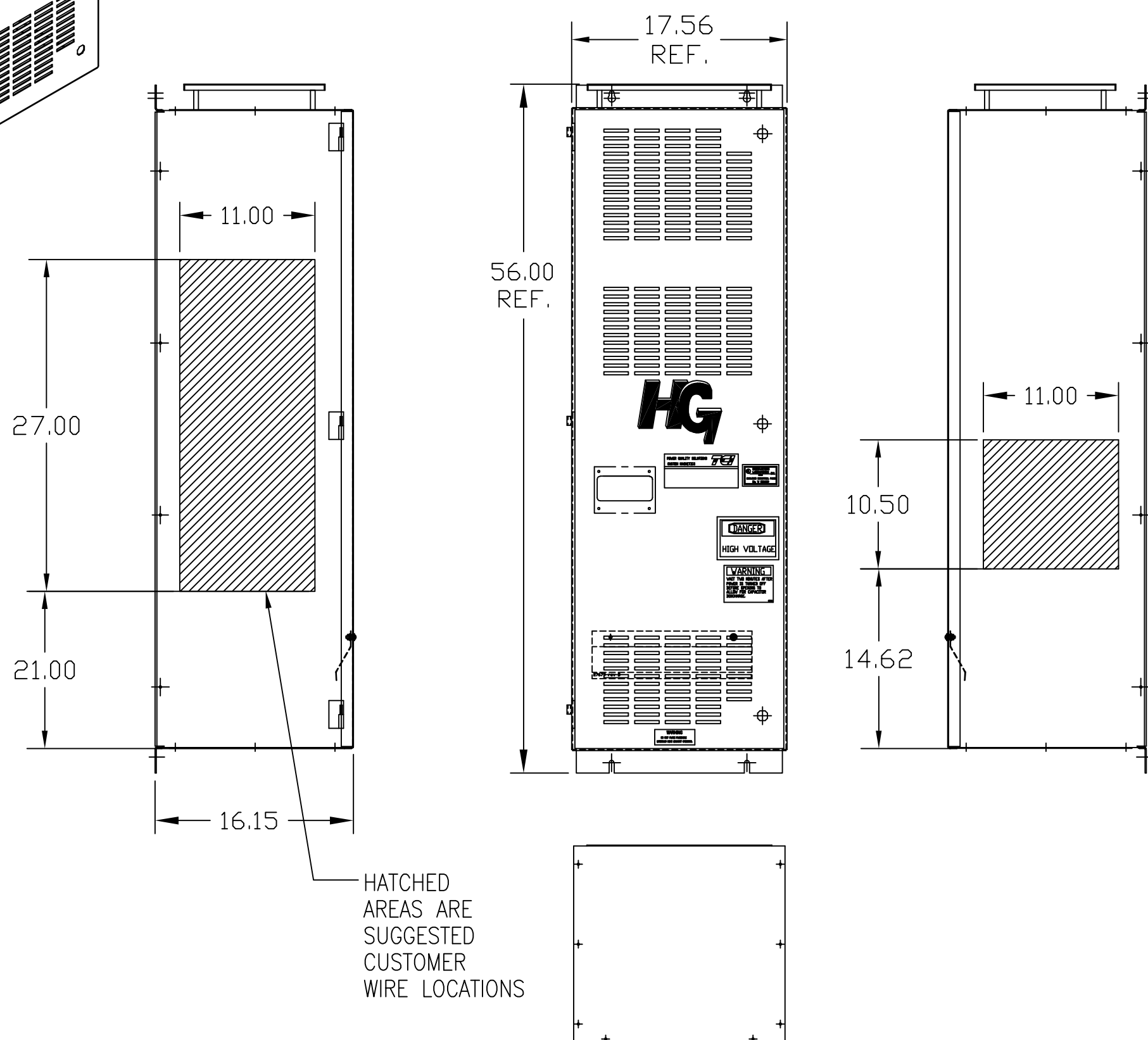


CUSTOMER CONNECTIONS
 L1 L2 L3 T1 T2 T3
 AND GROUND LUG.

WIRE SIZE (AWG)	RATED TORQUE (IN-LBS)
2/0-3	50
4-6	45
8	40
10-14	35

UNIT SPECIFICATIONS:					
KVAR	HARMONIC	VOLT	HZ	PHASE	HP
30	5TH	600	60	3	100
STYLE	NEMA 1				
OPTION	WITH CONTACTOR				
APPROX.WT. LBS.	305 LBS.				

HG100CW01STC	
COMPONENTS	
LINE REACTOR LR	X
TRAP REACTOR TR	X
CAPACITOR CAP	X
TRAP FUSING FU1,2,3	X
XFMR	X
XFMR FU4,6	X
XFMR FU5	X
CNT	X



SEE DWG# 26879 FOR SCHEMATIC

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

				TOLERANCES (EXCEPT AS NOTED)		TCI		W132 N10611 Grant Drive Germantown, WI 53022	
				DECIMAL					
				.XX ± .03					
				.XXX ± .01					
				FRACTIONAL ± 1/32				HG100CW01STC 100HP	
C	3042	LUG TORQ CHG	2/27/14	BMZ		600/3/60, ENCLOSED, WITH CNT			
B	2702	RVSD UL SHIELD	12/14/10	RJC		DRN. BY	DSW	DATE	11/12/08
NO	REVISION		DATE	BY	ANGULAR ± 1/2°	SCALE	TO FIT	APRV.D.	DWG. NO. 103554DG
									SHT.1 OF1