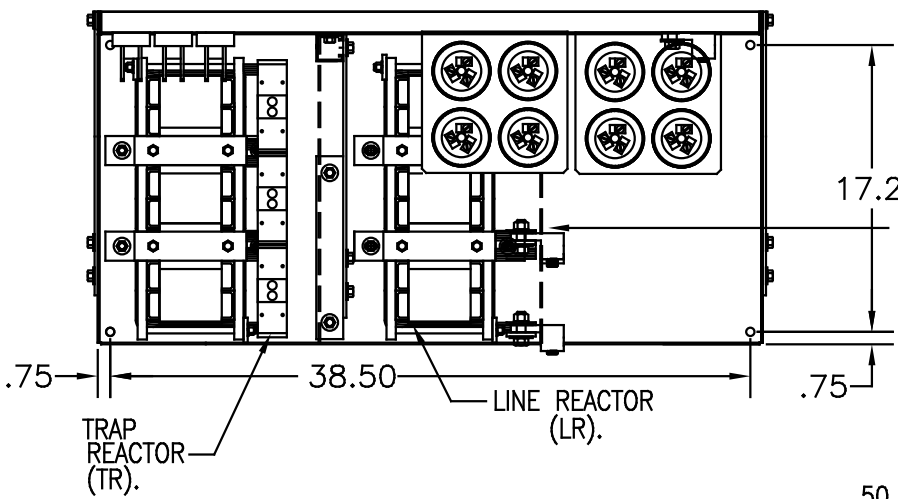


UNIT SPECIFICATIONS:					
KVAR	HARMONIC	VOLT	HZ	PHASE	HP
150	5TH	480	60	3	500
ENCLOSURE		WHITE OPEN PANEL			
APPROX.WT. LBS.		715			
SYMBOL	TCI PART NUMBER				
LR	KDRX5T				
TR	KTR150A65HG				
CAP1-7 (20KVAR)	23123				
CAP8 (10KVAR)	16448				
Fu1, 2, 3	13232				



CUSTOMER CONNECTIONS:

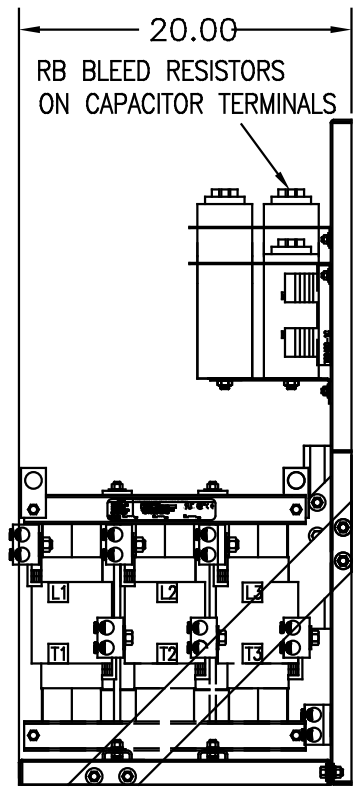
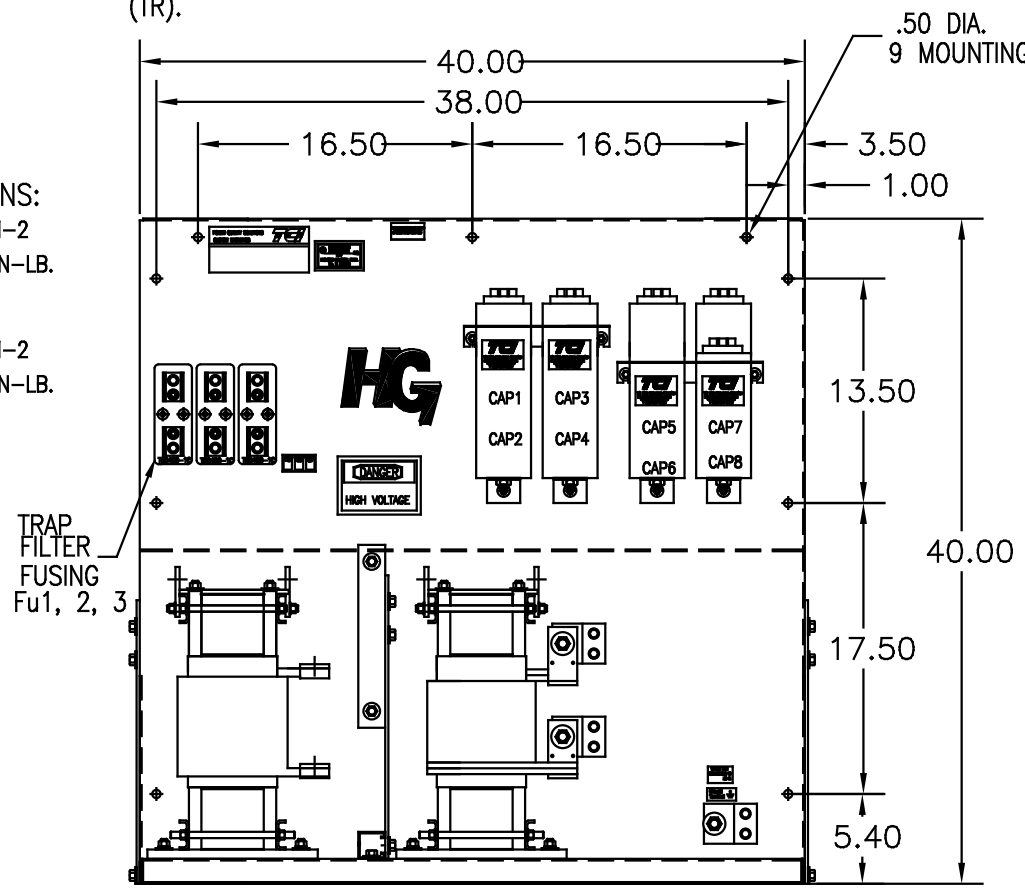
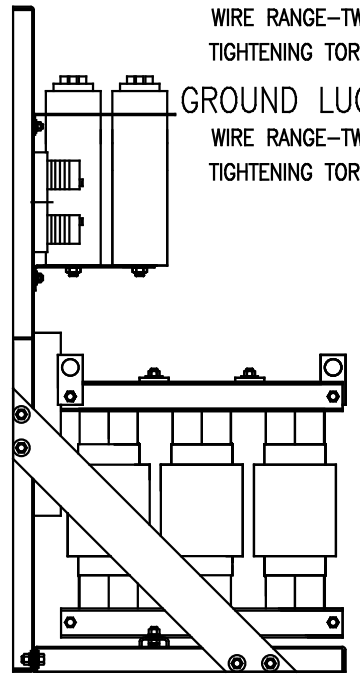
L1 L2 L3

T1 T2 T3

SEE 25078 FOR SCHEMATIC

CUSTOMER CONNECTIONS:
WIRE RANGE-TWO 600MCM-2
TIGHTENING TORQUE 500 IN-LB.

GROUND LUG:
WIRE RANGE-TWO 600MCM-2
TIGHTENING TORQUE 500 IN-LB.



CUSTOMER IS RESPONSIBLE FOR PROPER COOLING OF FILTER COMPONENTS.
CAPACITORS MAXIMUM AMBIENT 50°C

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

				TOLERANCES (UNLESS AS NOTED)		TCI 7878 N. 86th STREET MILWAUKEE, WI 53224	
				DECIMAL		HG500AW00ST HG7 STANDARD 500HP, 480/3/60 OPEN Dwg. No. 102684DG Date 05/12/09	
				.XX ±.03			
				.XXX±.01			
				FRACTIONAL ± 1/32			
				ANGULAR ± 1/2°			
NO.	REVISION	DATE	BY	DESIGNED BY	DATE	APP'D.	SCALE
				DSW	05/12/09		TO FIT