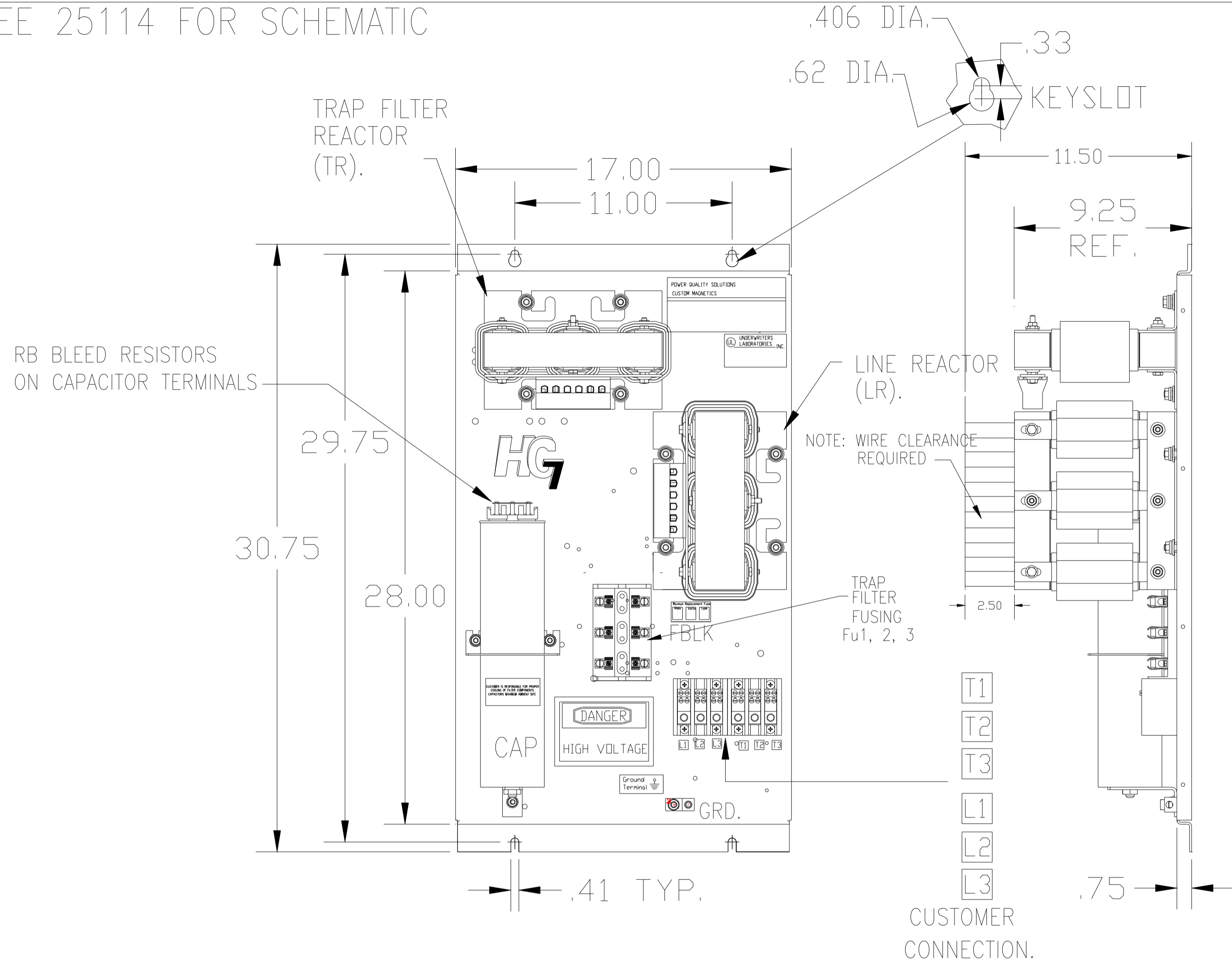


SEE 25114 FOR SCHEMATIC



UNIT SPECIFICATIONS:

KVAR HARMONIC	VOLT	HZ	PHASE	HP
20	5TH	600	60	3
ENCLOSURE		WHITE OPEN PANEL		
APPROX.WT. LBS.		135		

SYMBOL	TCI PART NUMBER
LR	KDRG42T
TR	KTR20C65HG
CAP.	KCAP20C6B
Fu1, 2, 3	22925

PB-POWER INPUT BLOCK:  
 2/0 AWG thru 6 AWG 120 IN-LBS. MAX.  
 8 AWG 40 IN-LBS. MAX.  
 10 AWG thru 14 AWG 35 IN-LBS MAX.

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 AWG 35 IN-LBS. MAX.

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 (EXCEPT AS NOTED)
				DECIMAL
				.XX ± .03
C	UPDATE LAYOUT	8/30/2010	DSW	.XXX ± .01
B	2637 PB CHG.	10/06/09	DSW	FRACTIONAL ± 1/32
A	2414 UPDATE FBLK	02/01/06	DSW	ANGULAR ± 1/2°
NO	REVISION	DATE	BY	

**TCI** 7878 N. 86th STREET  
MILWAUKEE, WI 53224

HG60CW00ST, HG7 STANDARD  
60 HP, 600/3/60, OPEN

DRN. BY	DSW	DATE	03/11/05	DWG. NO.	102486DG
SCALE	TO FIT	APRVD.	B	SHT. 1 OF 1	