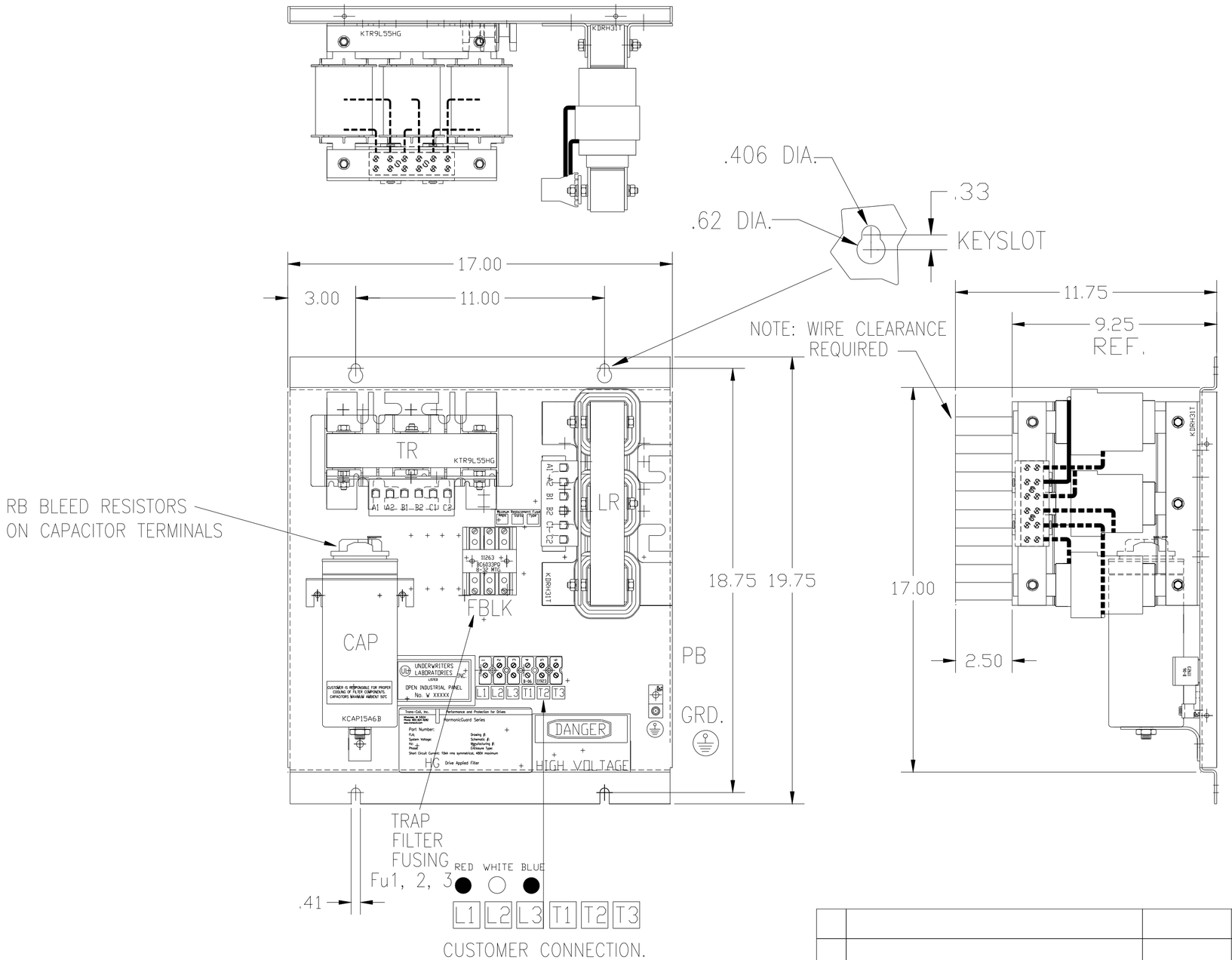

SEE 25077-7 FOR SCHEMATIC

UNIT SPECIFICATIONS:				
KW	HARMONIC	VOLT	HZ	FLA
22	5TH	400	50	45
ENCLOSURE	WHITE OPEN PANEL			
APPROX.WT. LBS.	74			

SYMBOL	TCI PART NUMBER
LR	KDRH31T
TR	KTR9L55HG
CAP.	KCAP15A6B
Fu1, 2, 3	22665

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

GROUND LUG:

WIRE RANGE	TIGHTENING TORQUE.
1/0-3 AWG.	50 IN-LBS
4-6 AWG.	45 IN-LBS
8 AWG.	40 IN-LBS
10-14 AWG.	35 IN-LBS

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.

NO	REVISION	DATE	BY

TOLERANCES (EXCEPT AS NOTED)
DECIMAL
.XX ± .02
.XXX ± .01
FRACTIONAL
± 1/32
ANGULAR
± 1/2°

TCI
7878 N. 86th STREET
MILWAUKEE, WI 53224

TCI, HG7 Custom, 22kw
400/3/50 HG22LW00ST

DRN. BY	DATE	DWG. NO.
RJC	10/12/10	B 104347DG
SCALE _	APRVD.	SHT. 1 OF 1