

UNIT SPECIFICATIONS:					
KVAR	HARMONIC	VOLT	HZ	PHASE	HP
6	5TH	480	60	3	20
OPEN		GALVANIZED PANEL			
APPROX.WT. LBS.		60			

SYMBOL	TCI PART NUMBER
LR	KDRF2T
TR	KTR6A65HG
CAP1, CAP2.	27605
Fu1, 2, 3	15752

ALTERNATE	TCI PART NUMBER
CAP (3 KVAR)	KCAP3A6A

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

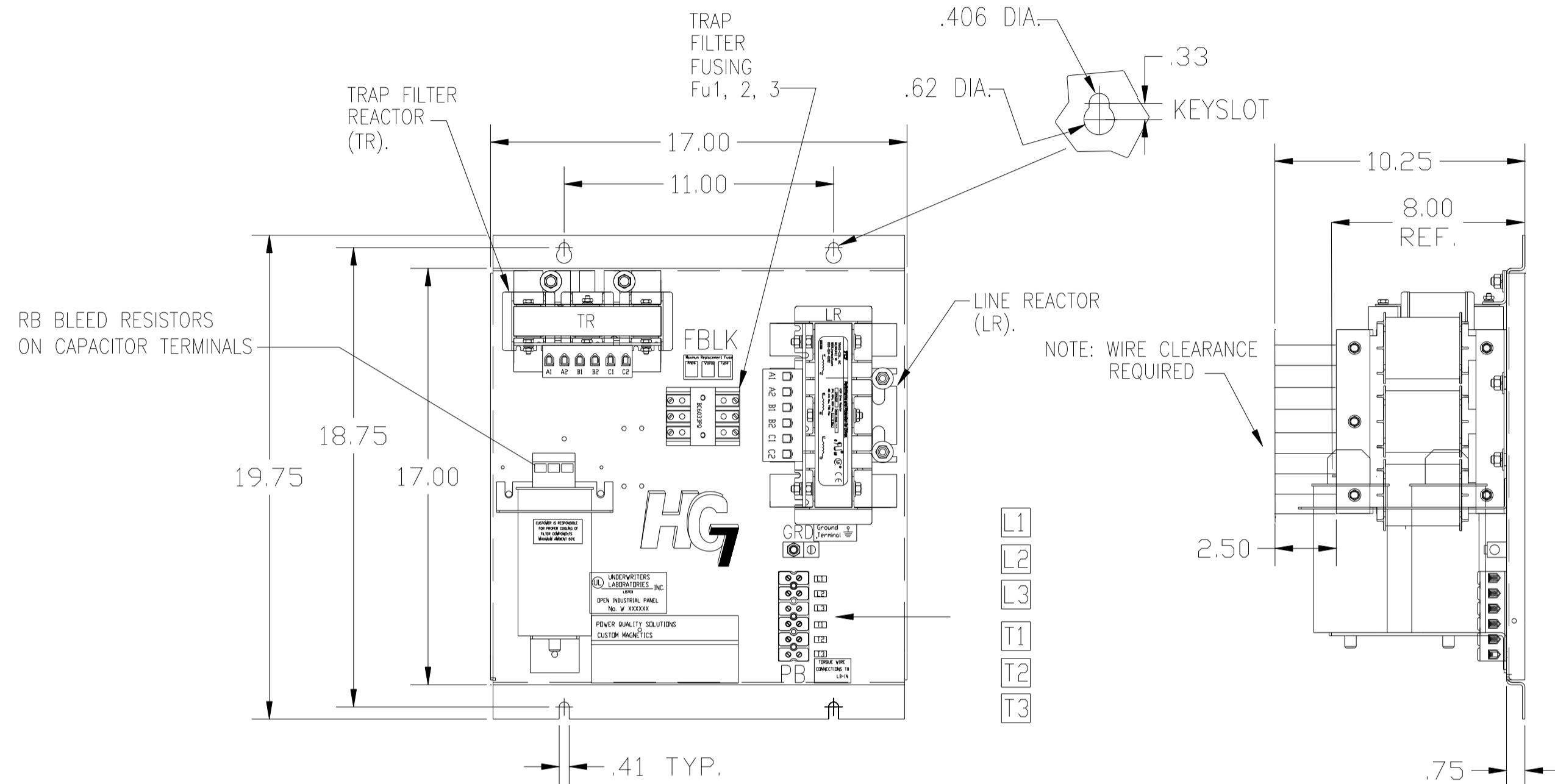
GROUND LUG:
 WIRE RANGE-1/0 TO #14 AWG.
 1/0 AWG thru 2 AWG 50 IN-LBS. MAX.
 4 AWG thru 6 AWG 45 IN-LBS. MAX.
 8 AWG 40 IN-LBS. MAX.
 10 AWG thru 14 AWG 35 IN-LBS. MAX.

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

SEE 25077 FOR SCHEMATIC

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

				TOLERANCES (EXCEPT AS NOTED)	7878 N. 86th STREET MILWAUKEE, WI 53224
				DECIMAL	
D	2900 CHG TO ASC CAPS	2/18/13	DSW	.XX ± .03	HG20AW00ST, HG7 STANDARD 20 HP, 480/3/60, OPEN
C	2731 UPDATE GRD LUG	3/4/2011	DSW	.XXX ± .01	
B	2516, CAP WAS 16446	9/30/07	RJC	FRACTIONAL ± 1/32	
A	MOVED POWER BLOCK	2/21/06	DSW	ANGULAR ± 1/2°	
NO	REVISION	DATE	BY		
DRN. BY		DATE	DWG. NO.		102538DG SHT. 1 of 1
SCALE TO FIT		APRVD.	B		



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				DECIMAL		HG20AW00ST, HG7 STANDARD 20 HP, 480/3/60, OPEN	
D	2900 CHG TO ASC CAPS	2/18/13	DSW	.XX ± .03	DRN. BY DSW DATE 03/02/05 DWG. NO. 102538DG		
C	2731 UPDATE GRD LUG	3/4/2011	DSW	.XXX ± .01			
B	2516, CAP WAS 16446	9/30/07	RJC	FRACTIONAL ± 1/32	SCALE TO FIT APRVD. B		
A	MOVED POWER BLOCK	2/21/06	DSW	ANGULAR ± 1/2°			
NO	REVISION	DATE	BY			SHT. 1 OF 1	