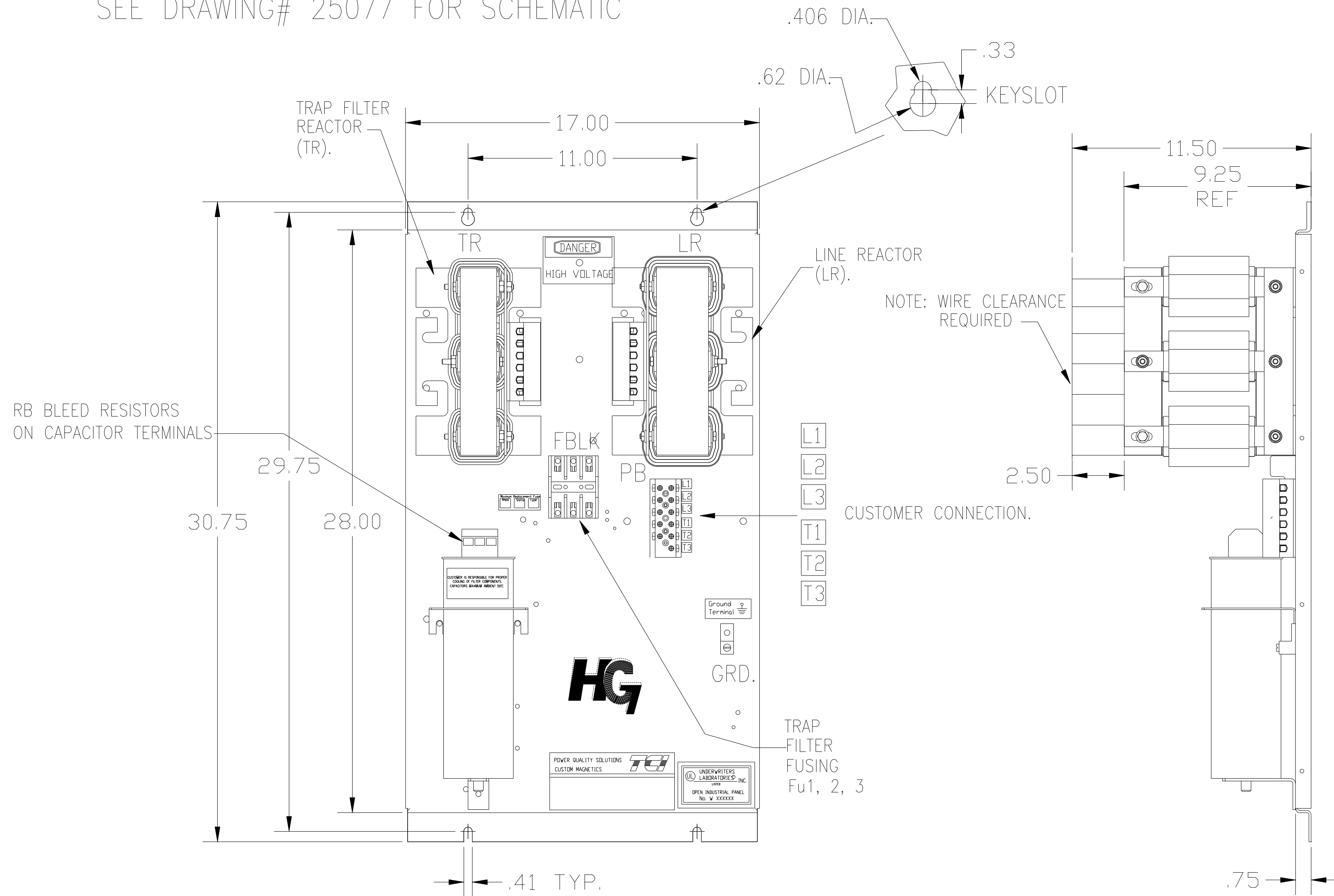


SEE DRAWING# 25077 FOR SCHEMATIC



UNIT SPECIFICATIONS:					
KVAR HARMONIC	VOLT	HZ	PHASE	HP	
15	5TH	480	60	3	50
OPEN			GALVANIZED PANEL		
APPROX.WT. LBS.				130	

SYMBOL	TCI PART NUMBER
LR	KDRG1T
TR	KTR15A65HG
CAP. 15kVAR	27608
Fu1, 2, 3	11307

ALTERNATE	TCI PART NUMBER
CAP (15 KVAR)	KCAP15A6B

PB-POWER INPUT BLOCK:  
 1 AWG thru 4 AWG 35 IN-LBS. MAX.  
 6 AWG thru 14 AWG 30 IN-LBS. MAX.  
 16 AWG thru 20 AWG 25 IN-LBS. MAX.  
 22 AWG 20 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.

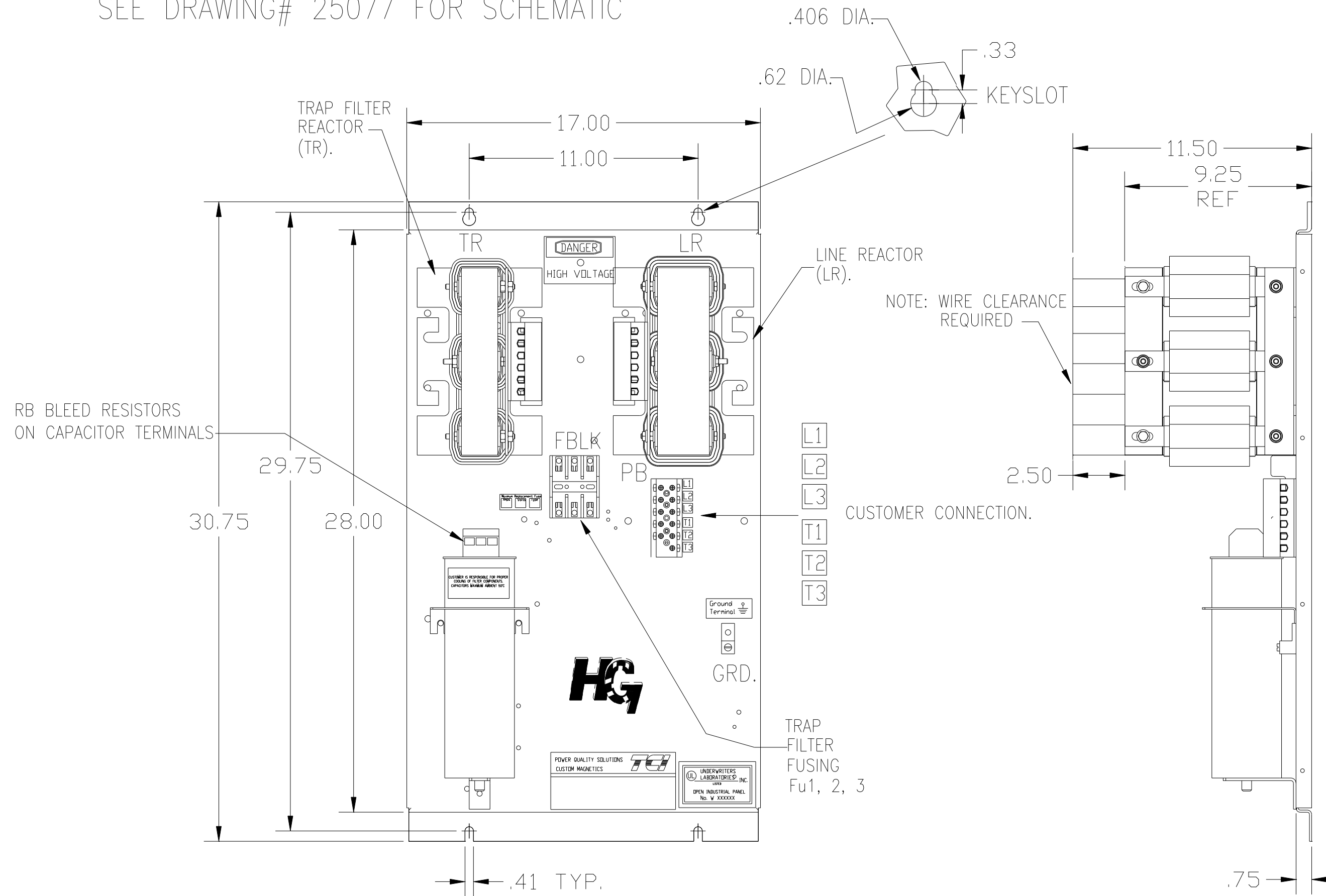
				TOLERANCES (EXCEPT AS NOTED)
				DECIMAL
				.XX ± .03
				.XXX ± .01
				FRACTIONAL ± 1/32
				ANGULAR ± 1/2°
△	2900 CHG TO ASC CAPS	2/18/13	DSW	
NO	REVISION	DATE	BY	

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

HG50AW00ST, HG7 STANDARD 50 HP, 480/3/60, OPEN

DRN. BY DSW DATE 02/07/05 DWG. NO. 102542DG  
 SCALE TO FIT APRVD. B SH. 1 OF 1

SEE DRAWING# 25077 FOR SCHEMATIC



UNIT SPECIFICATIONS:					
KVAR	HARMONIC	VOLT	HZ	PHASE	HP
15	5TH	480	60	3	50
OPEN		GALVANIZED PANEL			
APPROX.WT. LBS.		130			

SYMBOL	TCI PART NUMBER
LR	KDRG1T
TR	KTR15A65HG
CAP. 15kVAR	27608
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- 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.

NO	REVISION	DATE	BY
△	2900 CHG TO ASC CAPS	2/18/13	DSW

TOLERANCES (EXCEPT AS NOTED)
DECIMAL
.XX ± .03
.XXX ± .01
FRACTIONAL
± 1/32
ANGULAR
± 1/2°

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

HG50AW00ST, HG7 STANDARD 50 HP, 480/3/60, OPEN

DRN. BY	DATE	DWG. NO.
DSW	02/07/05	B 102542DG
SCALE	APPRVD.	SHT.1 OF1
TO FIT		