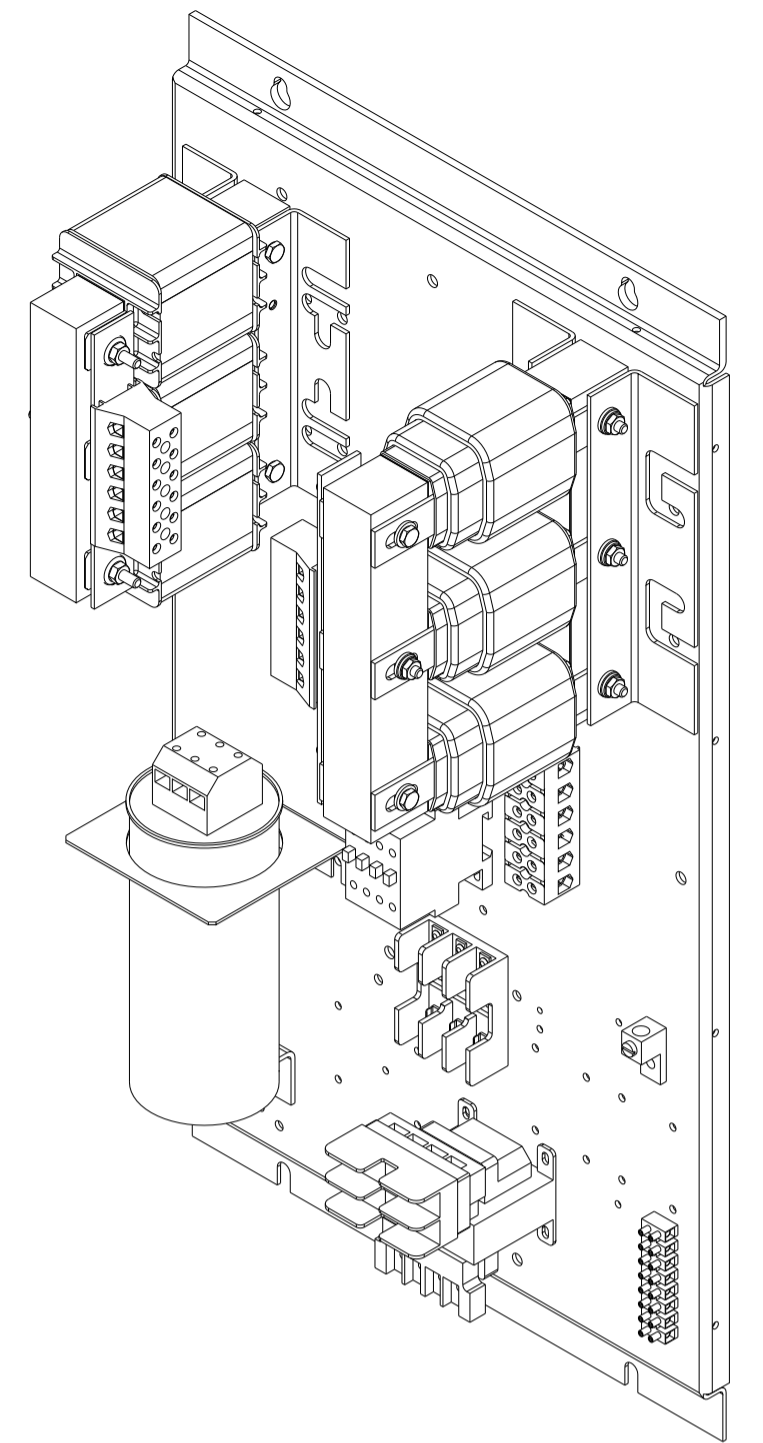
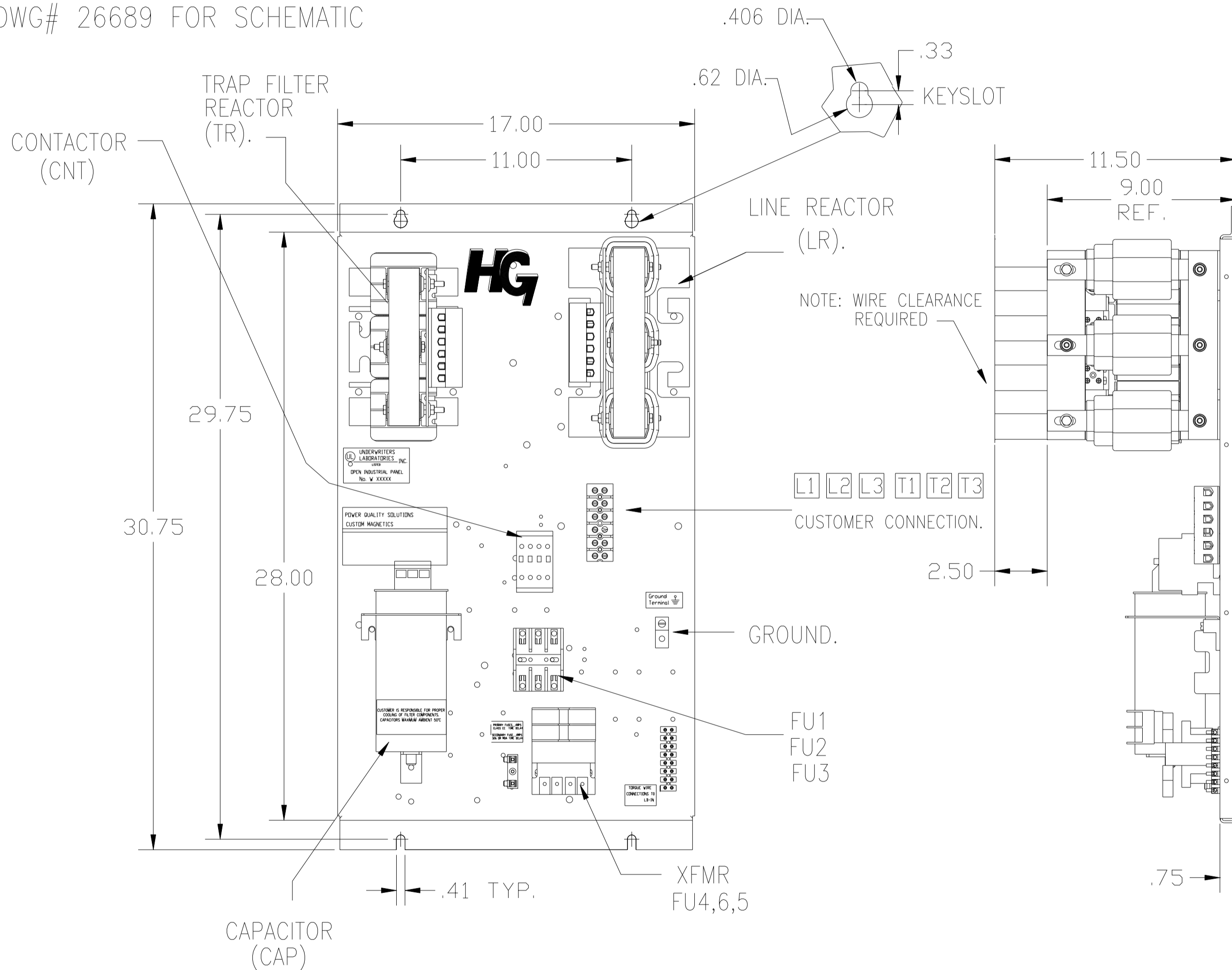


UNIT SPECIFICATIONS:					
KVAR HARMONIC	VOLT	HZ	PHASE	HP	
10	5TH	480	60	3	30
ENCLOSURE		WHITE OPEN PANEL			
APPROX.WT. LBS.		85			

SYMBOL	TCI PART NUMBER
LR	KDRH1T
TR	KTR10A65HG
CAP. (10 KVAR)	27607
XFMR.	23891
Fu1, 2, 3	11307
Fu4,6	21270
Fu5	13364
CNT	12434

SEE DWG# 26689 FOR SCHEMATIC



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.

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

B	NO	DESCRIPTION	DATE	BY	TOLERANCES (EXCEPT AS NOTED)
					DECIMAL
					.XX ± .03
					.XXX ± .01
					FRACTIONAL ± 1/32
					ANGULAR ± 1/2°
B	2722	ASC CAP TRIAL	04/15/2011	DSW	
NO		REVISION	DATE	BY	

TCI 7878 N. 86th STREET MILWAUKEE, WI 53224

HG30AW00STC, 30HP
 480/3/60, OPEN, WITH CNT

DRN. BY DSW DATE 7/1/08 DWG. NO. 103529DG
 SCALE TO SCALE APRVD. C SHT. 1 of 1