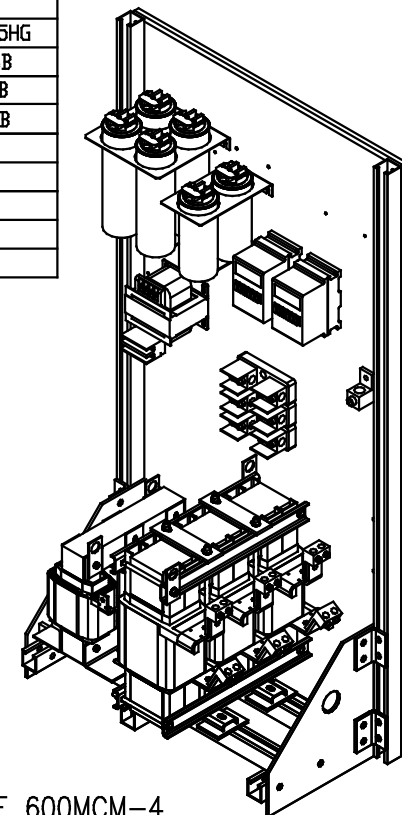


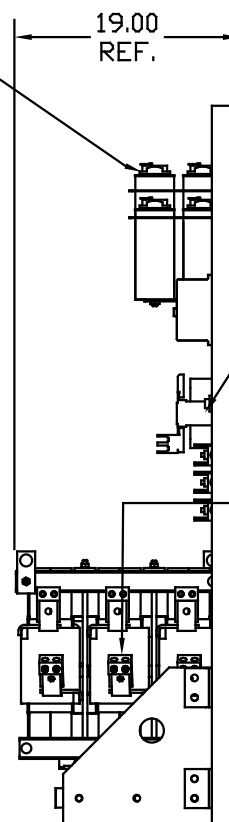
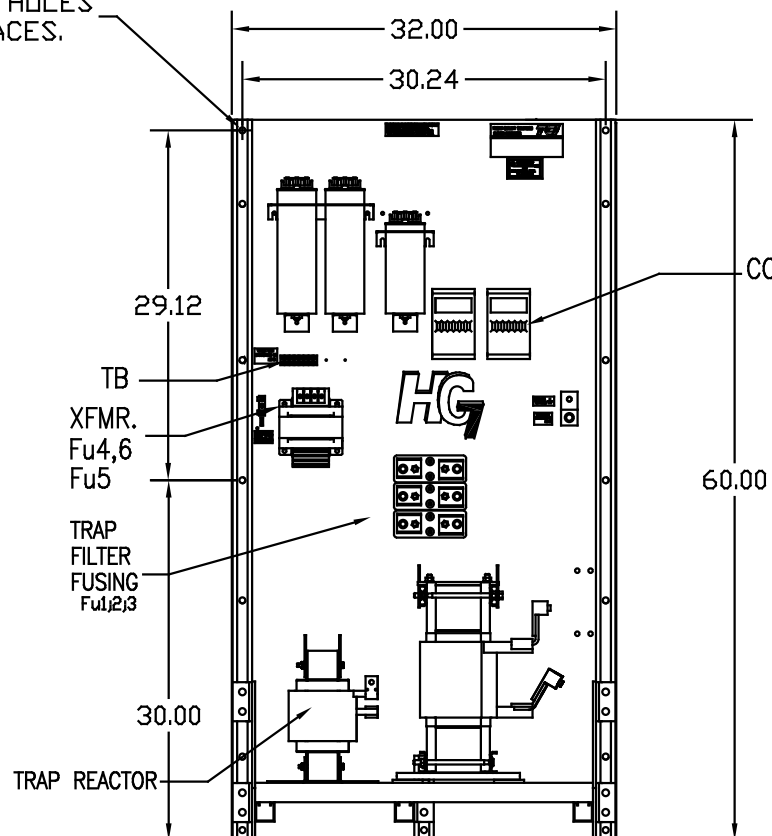
UNIT SPECIFICATIONS:				
KVAR	HARMONIC	VOLT	HZ	PHASE HP
105	5TH	480	60	3 350
ENCLOSURE		WHITE OPEN PANEL		
APPROX.WT. LBS.		470		

SYMBOL	TCI PART NUMBER
LR	KDRX2T
TR	KTR105A65HG
CAP1 ,2 ,3 ,4. (20 KVAR)	KCAP20A6B
CAP5. (10 KVAR)	KCAP10A6B
CAP6. (15 KVAR)	KCAP15A6B
CONTACTORS	19246
XFMR.	23898
Fu1a,2a,3a	13332
Fu4,6	13443
Fu5	16987

FOR SCHEMATIC SEE DWG# 26690



.50 DIA HOLES
4 PLACES.



GROUND LUG:
WIRE RANGE-ONE 600MCM-4
TWO 250MCM-1/0
TIGHTENING TORQUE 500 IN-LB.

L1 L2 L3
T1 T2 T3
CUSTOMER OUTPUT CONNECTION
WIRE RANGE-TWO 350MCM-4
TIGHTENING TORQUE 275 IN-LB.

CUSTOMER IS RESPONSIBLE FOR PROPER
COOLING OF FILTER COMPONENTS.
CAPACITORS MAXIMUM AMBIENT 50°C
PC BOARD MAX. AMBIENT 40°C.

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

				TOLERANCES EXCEPT AS NOTED	TCI 7878 N. 86th STREET MILWAUKEE, WI 53224
				XX ±.03 XXX ±.01 FRACTIONAL ± 1/32 ANGULAR ± 1/2°	
NO	REVISION	DATE	BY	SCALE	HG350AW00STC, HG7, W/CNT 350 HP, 480/3/60 DSW 7/24/08 103540DG TO FIT