



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

GROUND LUG:
WIRE RANGE-1/0 TO #14 AWG.
TIGHTENING TORQUE 200 IN-LB.

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.

TCI 7878 N. 86th STREET MILWAUKEE, WI 53224

HG20AW00XM, HG7, 20 HP 480/3/60, MONITOR PACKAGE

DRN BY DSW DATE 08/17/05 DWG NO 102742DG
SCALE TO FIT APPRVD B SHT.1 of 1

SEE 25334-1 FOR WIRING CONNECTIONS
SEE 25334 FOR SCHEMATIC

SYMBOL	TCI PART NUMBER
LR	KDRF2T
TR	KTR6A65HG
CAP1, CAP2	KCAP3A6A
XFMR.	23891
Fu1, 2, 3	15752
Fu4,6	21270
Fu5	13364
CNT	12434

UNIT SPECIFICATIONS:					
KVAR	HARMONIC	VOLT	HZ	PHASE	HP
6	5TH	480	60	3	20
ENCLOSURE		WHITE OPEN PANEL			
INDICATOR LIGHTS					
APPROX.WT. LBS.	70				

				TOLERANCES EXCEPT AS NOTED	
				DECIMAL	
				.XX ± .03	
				.XXX ± .01	
				FRACTIONAL ± 1/32	
△	2516,CAPS WERE	12/20/07	RJC		
NO	REVISION	DATE	BY	ANGULAR ± 1/2°	