



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.

SEE 25334-1 FOR WIRING CONNECTIONS
SEE 25334 FOR SCHEMATIC

UNIT SPECIFICATIONS:					
KVAR	HARMONIC	VOLT	HZ	PHASE	HP
15	5TH	480	60	3	40
ENCLOSURE		WHITE OPEN PANEL			
INDICATOR LIGHTS					
APPROX.WT. LBS.	130				

SYMBOL	TCI PART NUMBER
LR	KDR1IT
TR	KTR15A65HG
CAP	KCAP15A6B
XFMR.	23891
Fu1, 2, 3	11307
Fu4,6	21270
Fu5	13364
CNT	23021

				TOLERANCES EXCEPT AS NOTED
				DECIMAL
				.XX ± .03
				.XXX ± .01
				FRACTIONAL
				± 1/32
				ANGULAR
				± 1/2°
△	2516, CAP WAS 16449	12/20/07	RJC	
NO	REVISION	DATE	BY	

TCI 7878 N. 86th STREET
MILWAUKEE, WI 53224

HG40AW00XM, HG7, 40 HP
480/3/60, MONITOR PACKAGE

DRN BY	DSW	DATE	08/17/05	DWG. NO.	102745DG
SCALE	TO FIT	APPRV.		B	SHT. 1 of 1