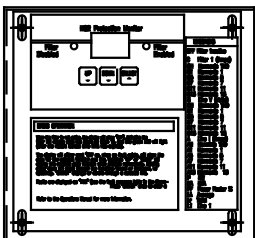
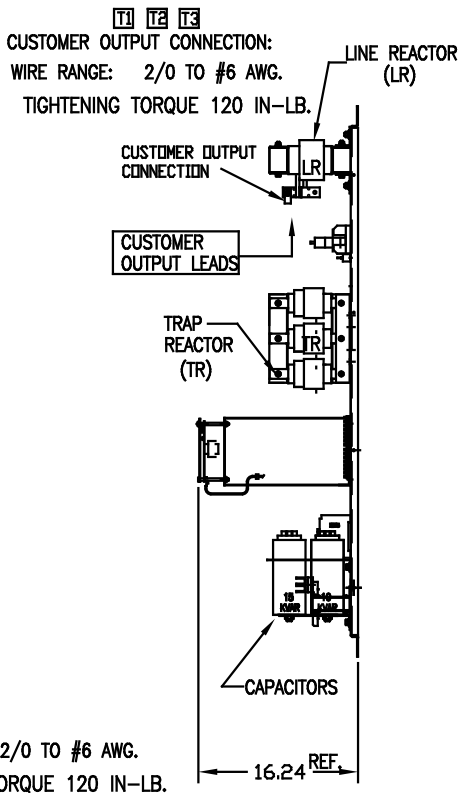


**1 2 3**  
 CUSTOMER INPUT CONNECTION:  
 WIRE RANGE: (1) POLE 2/0-14  
 TIGHTENING TORQUE 120 IN-LB.



ENLARGED BOARD DETAIL



UNIT SPECIFICATIONS:					
KVAR	HARMONIC	VOLT	HZ	PHASE	HP
25	5TH	480	60	3	75
ENCLOSURE		WHITE OPEN PANEL			
FEATURES		MULTI-FEATURE BOARD			
APPROX.WT. LBS.		165			

SYMBOL	TCI PART NUMBER
LR	KDRG3T
TR	KTR25A65HGX1
CAP.1	KCAP15A6B
CAP.2	KCAP10A6B
XFMR.	23894
Fu1,2,3	11006
Fu4,6	13203
Fu5	13362
CNT	22980
HG2 (MULTI-FEATURE)	20830

FOR SCHEMATIC SEE DRAWING 25334-2  
 FOR WIRING SEE DRAWING 25334-3

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

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

				TOLERANCES EXCEPT AS NOTED	7878 N. 86th STREET MILWAUKEE, WI 53224
				DECIMAL	
				.XX ± .03 .XXX ± .01	
△	CAPS WERE 16448 AND 16449	12/20/07	RJC	FRACTIONAL ± 1/32	HG75AW00XM, HG7, 75 HP 480/3/60, MONITOR PACKAGE
NO	REVISION	DATE	BY	ANGULAR ± 1/2°	DRN BY <b>DSW</b> DATE <b>0/24/05</b> DWG NO <b>B 102748DG</b> SCALE <b>TO FIT</b> APPRVD. <b>B</b> SHT.1 of 1