



CUSTOMER CONNECTIONS
 WIRE RANGE- 250MCM-6
 TIGHTENING TORQUE 275 IN-LB.

GROUND LUG:
 WIRE RANGE- 250MCM-6
 TIGHTENING TORQUE 275 IN-LB.

HATCHED AREAS ARE SUGGESTED
 CUSTOMER WIRE ENTRANCE AND EXIT LOCATIONS
 (BOTTOM ENTRANCE ALTERNATE-CONSULT TCI)

UNIT SPECIFICATIONS:					
KVAR HARMONIC	VOLT	HZ	PHASE	HP	
45	5TH	480	60	3	150
ENCLOSURE	NEMA 1				
APPROX.WT. LBS.	350				

SYMBOL	TCI PART NUMBER
LR	KDRL2T
TR	KTR45A65HG
CAP1 (5KVAR)	27606
CAP2, 3 (20KVAR)	27609
Fu1, 2, 3	11077

ALTERNATE	TCI PART NUMBER
CAP1 (5KVAR)	KCAP5A6A
CAP2, 3 (20KVAR)	KCAP20A6B

FOR SCHEMATIC SEE 25078

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

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				.XX ±.03	
	B	2900 CHG TO ASC CAPS	2/27/13	DSW	.XXX±.01
	A	2516, CAPS WERE 16447			FRACTIONAL ± 1/32
	AND 23123	9/30/07	RJC	ANGULAR ± 1/2°	
NO	REVISION	DATE	BY	SCALE TO FIT	DRN. BY DSW DATE 3/08/05 DWG. NO. 102564DG SIZE C SHT.1 OF 1