



FIGURE A

MAXIMUM OUTPUT CURRENT OF ANY DUAL INPUT VOLTAGE OR VOLTAGE DOUBLER UNIT OPERATED AT LOWER INPUT VOLTAGE.

* MAXIMUM OUTPUT CURRENT IN OUTPUT VOLTAGE RANGE FROM 0 TO 25 PERCENT ABOVE LINE VOLTAGE. AT HIGHER OUTPUT VOLTAGES, OUTPUT CURRENT MUST BE REDUCED ACCORDING TO RATING CURVE (SEE FIGURE A).

++ MAXIMUM KVA AT MAXIMUM OUTPUT AND CORRESPONDING DE-RATED CURRENT. MAXIMUM KVA AT LOWER OUTPUT VOLTAGES MAY BE CALCULATED FROM RATING CURVE, (SEE FIGURE A).

V.D. = VOLTAGE DOUBLER.

SPECIFICATIONS								
WIRING	INPUT		OUTPUT			SHAFT ROTATION FOR VOLTAGE INCREASE	TERMINAL CONNECTIONS FOR INCREASING VOLTAGE AS VIEWED FROM TOP	
	VOLTS	HERTZ	VOLTS	CONSTANT CURRENT LOAD			INPUT	OUTPUT
THREE PHASE WYE	480	50/60	0-480	MAX. AMPS	MAX. KVA	CW	4-4-4	3-3-3
		60	0-560	35	33.9		2-2-2	3-3-3
	240	60	0-560	35-15 V.D.	14.5 ++	CW	5-5-5	3-3-3

UNLESS OTHERWISE SPECIFIED, TOLERANCE IS #	TITLE: SPECIFICATION CONTROL DRAWING		DATE: 11/22/94		FIRST USED ON: 6020E-3Y		DO NOT SCALE DWG.		CUSTOMER APPROVAL		DATE
DECIMALS .12	HOLES .03		ANGLES 1°		DRAFT 1-1/2"		ALL DIMENSIONS APPLY AFTER PLATING		DRAWN BY: S.A. SMITH		DATE
XXX .005									CHECKER		DATE
									ENGINEER		DATE
									SCALE .25=1		SHEET 1 OF 1
									DWG. NO. 032-8155		



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