



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% ABOVE LINE VOLTAGE. AT HIGHER OUTPUT VOLTAGES, OUTPUT CURRENT MUST BE REDUCED ACCORDING TO RATING CURVE FIGURE A.

++ MAXIMUM KVA AT MAXIMUM OUTPUT AND CORRESPONDING DE-RATED CURRENT. MAXIMUM KVA AT LOWER OUTPUT VOLTAGES MAY BE CALCULATED FROM RATING CURVE 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	105	87.2	CW	4-4-4	D-D-D
		60	0-560	105	101.7	CW	2-2-2	D-D-D
	240	60	0-560	105-45 V.D.	43.6 ++	CW	5-5-5	D-D-D

UNLESS OTHERWISE SPECIFIED, TOLERANCE IS #	UNITS	TITLE:
DECIMALS .12	IN [mm]	SPEC. CONTROL DRAWING
HOLES .005		VARIABLE TRANSFORMER
ANGLES 1°		TYPE: 6020E-9Y
DRAFT 1-1/2"		
XXX .005		
MATERIAL:	ALL DIMENSIONS APPLY AFTER PLATING	
DRAWN BY TIM RAU		DATE 8/26/97
CHECKER		DATE
ENGINEER		DATE
FIRST USED ON		DO NOT SCALE DWG.
WEIGHT APPROX.		CODE IDENT. NO. 83008
SCALE .125=1		SHEET 1 OF 1
CUSTOMER APPROVAL		DATE
DWG. NO. 032-8436		



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