



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"					
MATERIAL:	ALL DIMENSIONS APPLY AFTER PLATING				
DRAWN BY	DATE	FIRST USED ON	DO NOT SCALE DWG.	CUSTOMER APPROVAL	DATE
TIM RAU	8/26/97				
CHECKER	DATE	WEIGHT APPROX.	CODE IDENT. NO.	DWG. NO.	
			83008	032-8436	
ENGINEER	DATE	SCALE	SHEET 1 OF 1		
		.125=1			

