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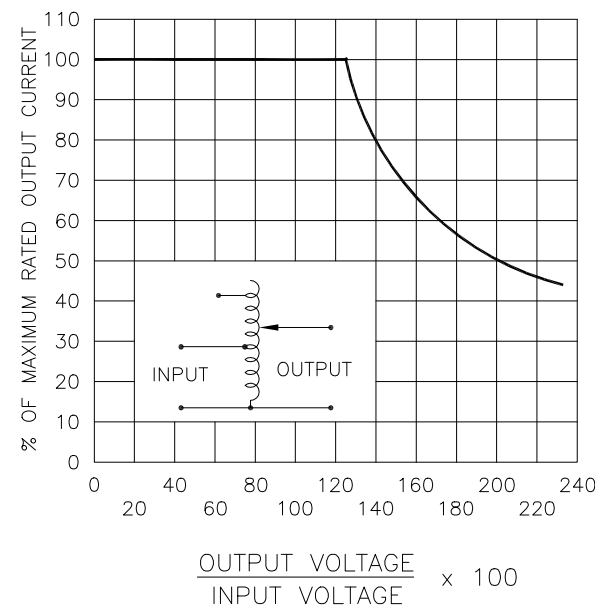
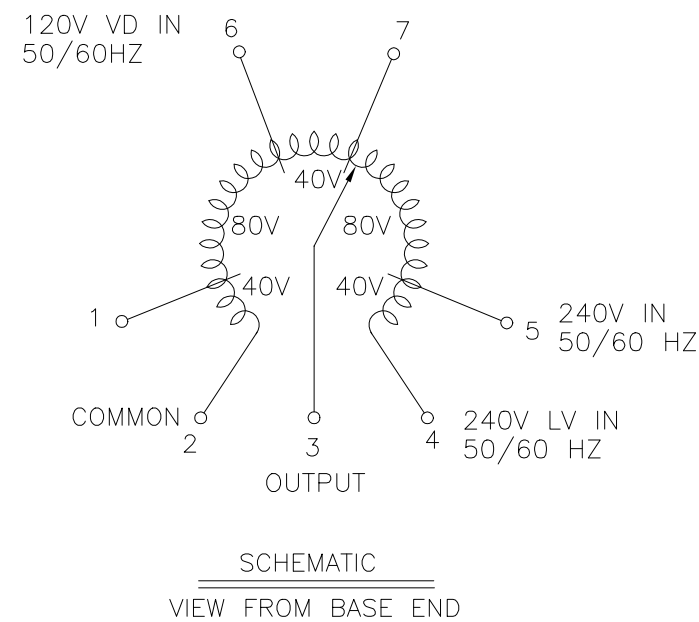
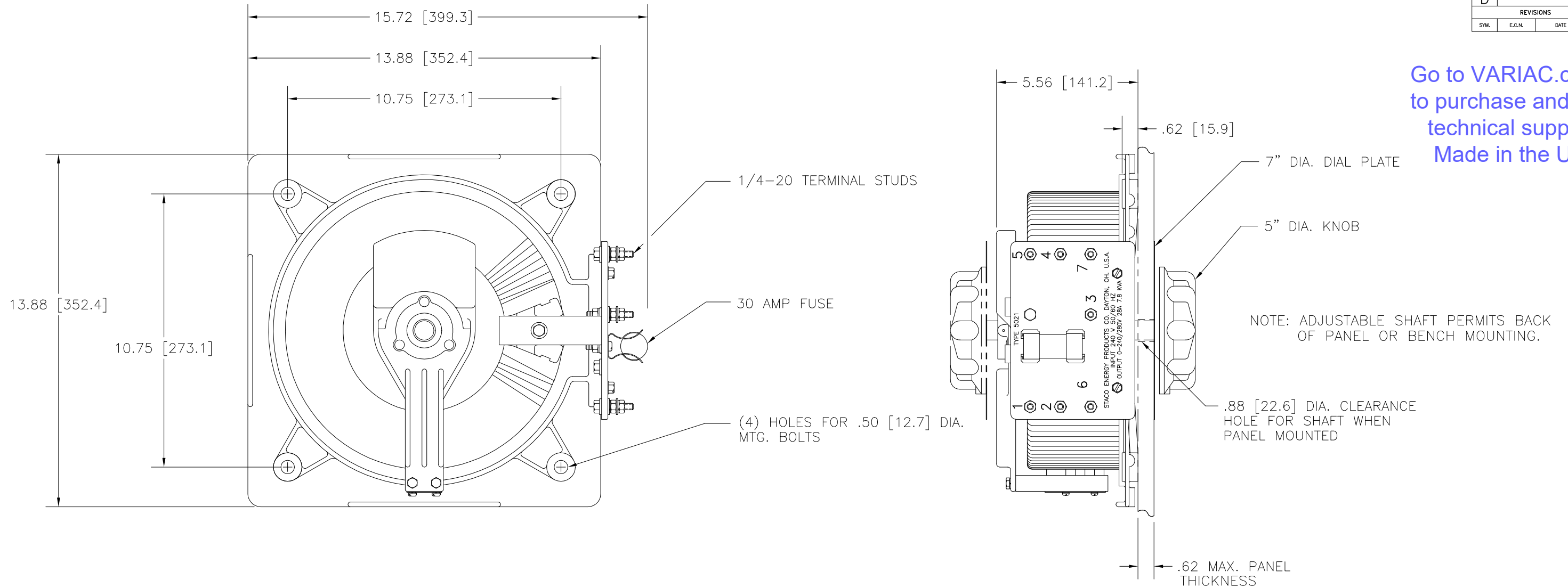


FIGURE A  
 MAXIMUM OUTPUT CURRENT OF ANY DUAL INPUT VOLTAGE OR VOLTAGE DOUBLER UNIT OPERATED AT LOWER INPUT VOLTAGE.

# 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).

SPECIFICATIONS								
WIRING	INPUT		OUTPUT			SHAFT ROTATION FOR INCREASE VOLTAGE	TERMINAL CONNECTIONS	
	VOLTS	HERTZ	VOLTS	MAX. AMPS	MAX. KVA		FOR INCREASING VOLTAGE AS VIEWED FROM ROTOR END	
SINGLE PHASE	240	50/60	0-240	28	6.7	CW	2-4	2-3
			0-280	28	7.8	CCW	4-2	4-3
	120	50/60	0-240	28-12# V.D.	3.4 ‡	CW	2-5	2-3
			0-280			CCW	4-1	4-3

UNLESS OTHERWISE SPECIFIED, TOLERANCE IS #	UNITS	TITLE:			
DECIMALS .12	IN [mm]	SPEC. CONTROL DRAWING			
HOLE .002		VARIABLE TRANSFORMER			
ANGLES 1°		TYPE: 5021			
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	11/21/96				
CHECKER	DATE	WEIGHT APPROX.	CODE IDENT. NO.	DWG. NO.	
			83008	031-7409	
ENGINEER	DATE	SCALE	SHEET 1 OF 1	DWG. NO.	
		.5=1		031-7409	

