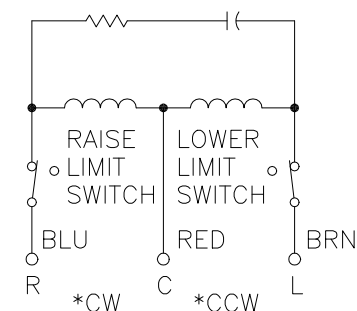
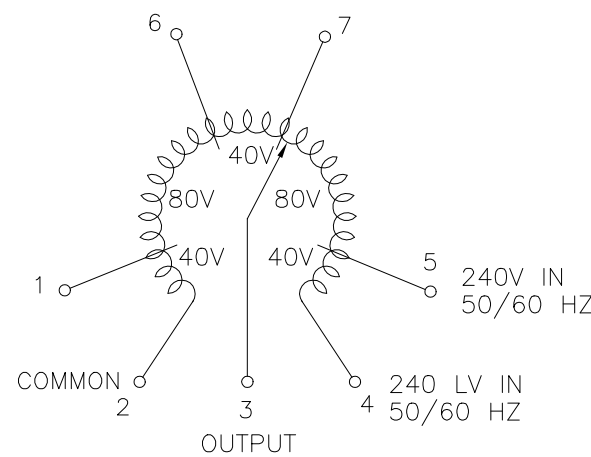


FIGURE A
MAXIMUM OUTPUT CURRENT OF ANY
DUAL INPUT VOLTAGE OR VOLTAGE DOUBLER
UNIT OPERATED AT LOWER INPUT VOLTAGE.

* 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.



MOTOR CIRCUIT

120V, 50/60 HZ
* ROTATION AS VIEWED
FROM MOTOR END
MOTOR SPEED: SEE CHART

SPEED (SECONDS)	MODEL NUMBER
5	5M6020CT
15	15M6020CT
30	30M6020CT
60	60M6020CT

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	35	8.4	CW	2-4	_____	2-3								
			0-280	35	9.8	CCW	4-2	_____	4-3								
	120	50/60	0-280	35 [*] 15 V.D.	4.2 †	CW	2-5	_____	2-3								
						CCW	4-1	_____	4-3								
						CW	6-2	_____	2-3								
						CCW	4-7	_____	4-3								
UNLESS OTHERWISE SPECIFIED, TOLERANCE IS ± DECIMALS HOLES ANGLES DRAFT .XX .040-.06 .002 1° 1-1/2° .XXX .005			TITLES:			 STACO ENERGY PRODUCTS CO. A COMPONENTS CORPORATION OF AMERICA COMPANY DAYTON, OHIO U.S.A.											
MATERIAL :		ALL DIMENSIONS APPLY AFTER PLATING															
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						CHECKER		DATE		WEIGHT APPROX.		CODE IDENT. NO. 83008		DWG. SIZ		DWG. NO.	
						ENGINEER		DATE		SCALE .5=1		SHEET 1 of 1					
														032-7599			

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