

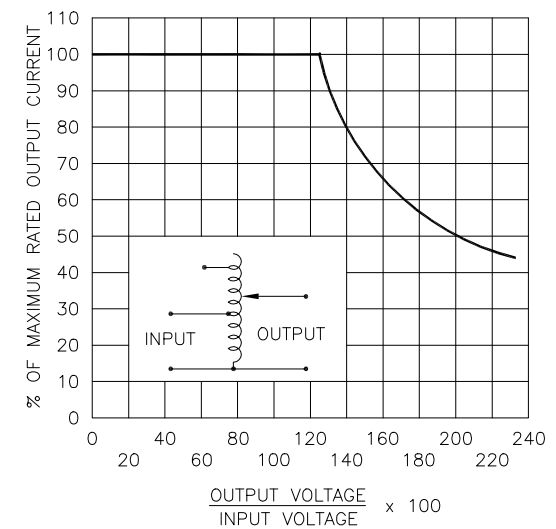
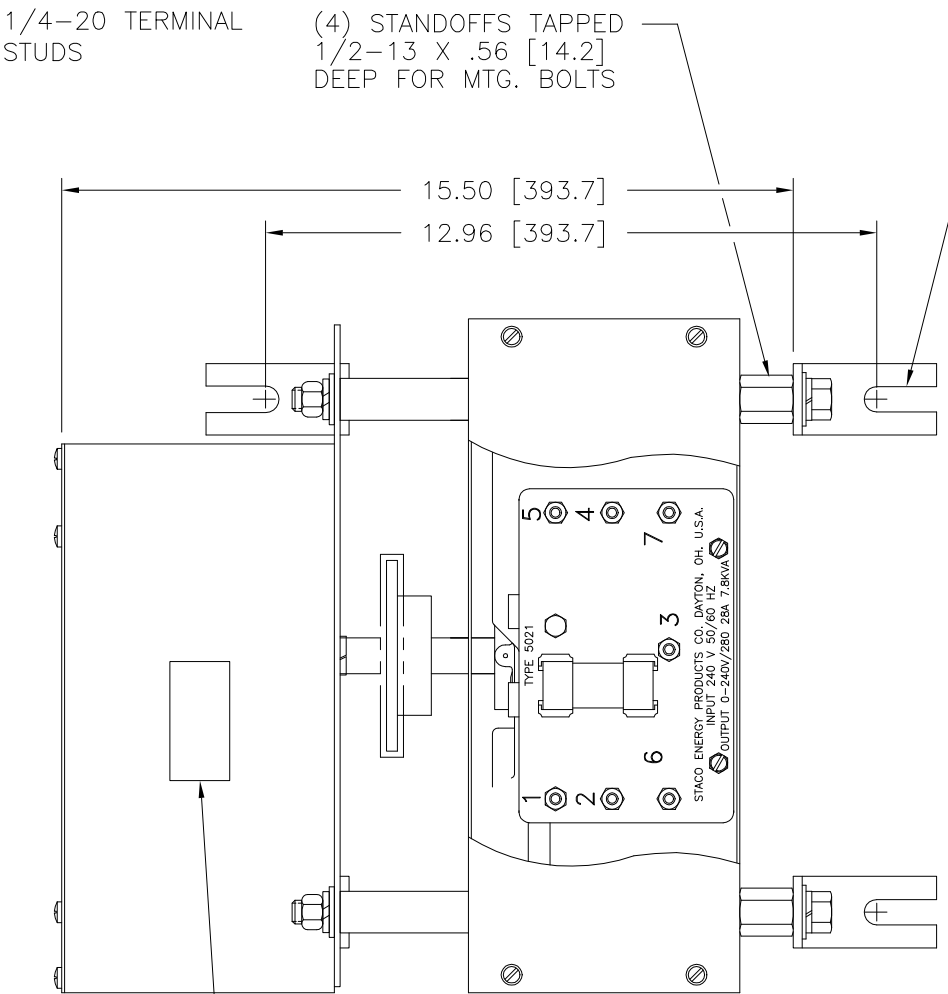
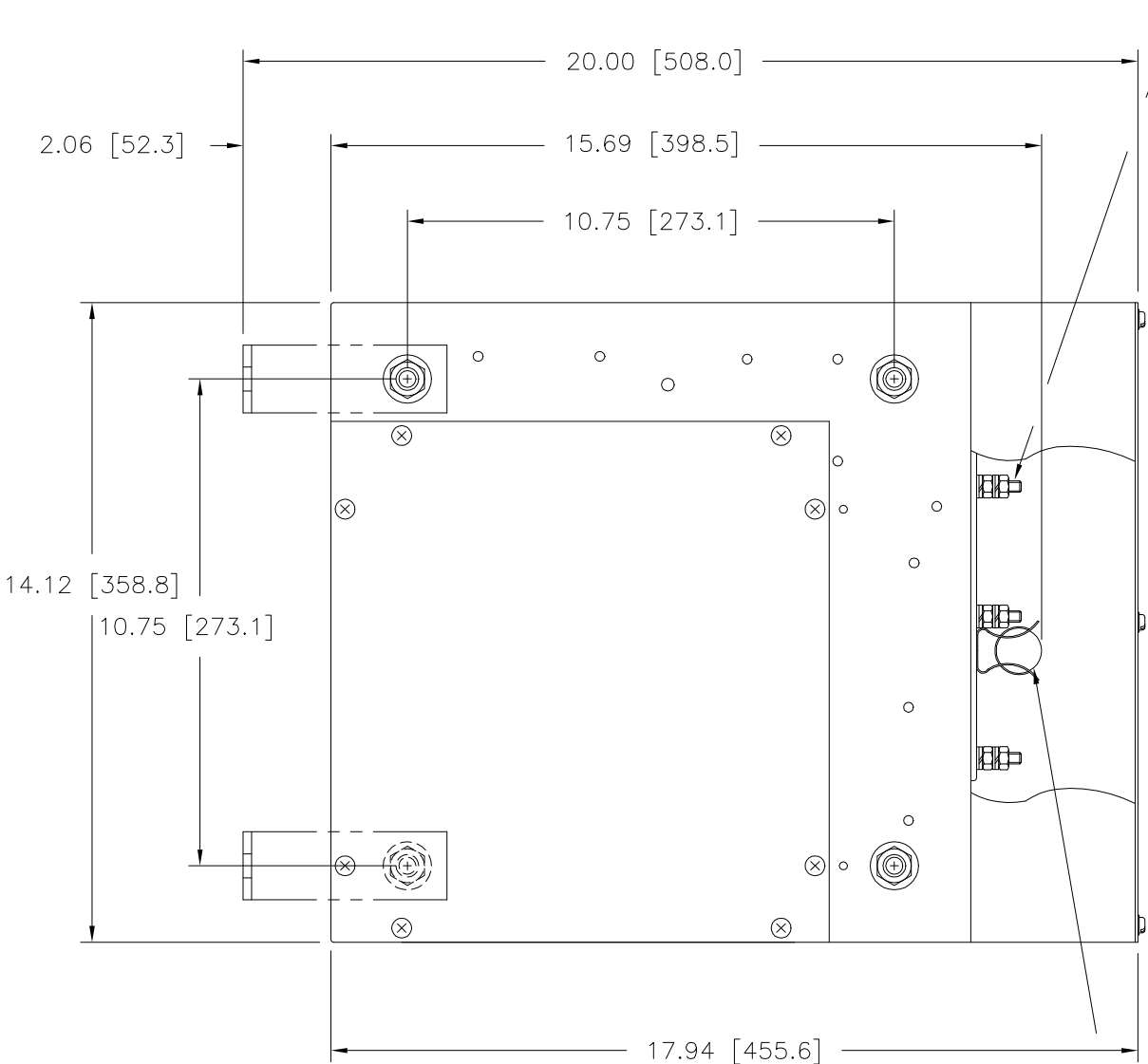
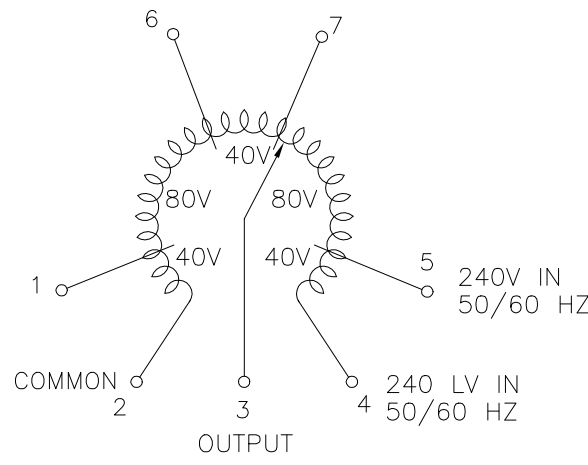


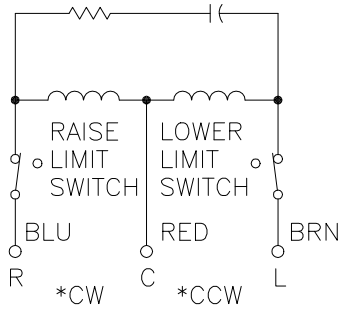
FIGURE A
MAXIMUM OUTPUT CURRENT OF ANY
DUAL INPUT VOLTAGE OR VOLTAGE DOUBLER
UNIT OPERATED AT LOWER INPUT VOLTAGE.

* 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.



SCHEMATIC
VIEW FROM BASE END



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

V.D. = VOLTAGE DOUBLER.

SPEED (SECONDS)	MODEL NUMBER
5	5M5021CT
15	15M5021CT
30	30M5021CT
60	60M5021CT

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			
							INPUT	JUMPER	OUTPUT	
SINGLE PHASE	240	50/60	0-240	28	6.7	CW	2-4	—	2-3	
						CCW	4-2	—	4-3	
			0-280	28	7.8	CW	2-5	—	2-3	
						CCW	4-1	—	4-3	
	120	50/60	0-280	28 [*] 12 V.D.	3.4 †	CW	6-2	—	2-3	
						CCW	4-7	—	4-3	
UNLESS OTHERWISE SPECIFIED, TOLERANCE IS ± DECIMALS .XX .01 .005 HOLES .002 ANGLES 1° DRAFT 1-1/2°			UNITS IN [mm]		TITLE: SPEC. CONTROL DWG. VARIABLE TRANSFORMER TYPE: M5021CT					
MATERIAL			ALL DIMENSIONS APPLY AFTER PLATING		 STACO ENERGY PRODUCTS CO. DAYTON, OHIO U.S.A.					
The information and design disclosed herein was originated by and is the property of STACO ENERGY PRODUCTS CO., which reserves all patent, proprietary, design, manufacturing, reproduction, use and sale rights thereto, and to any article disclosed therein except to the extent rights are expressly granted to others. The foregoing does not apply to vendor proprietary parts.					DRAWN BY TIM RAU	DATE 12/14/95	FIRST USED ON	DO NOT SCALE DWG.	CUSTOMER APPROVAL	DATE
					CHECKER	DATE	WEIGHT APPROX.	CODE IDENT. NO. 83008	DWG. SIZE	DWG. NO.
					ENGINEER	DATE	SCALE .5=1	SHEET 1 of 1	D	031-7599

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