

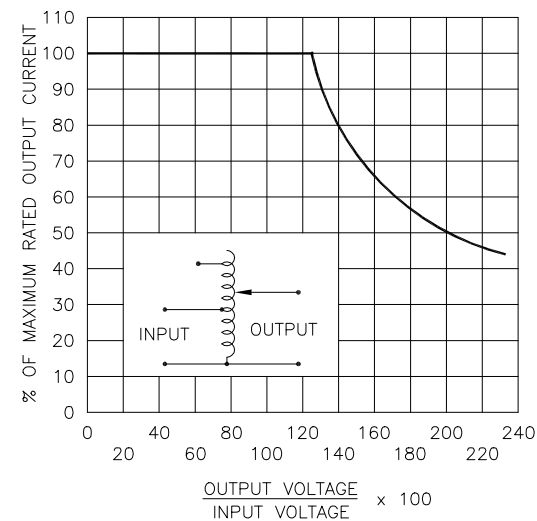
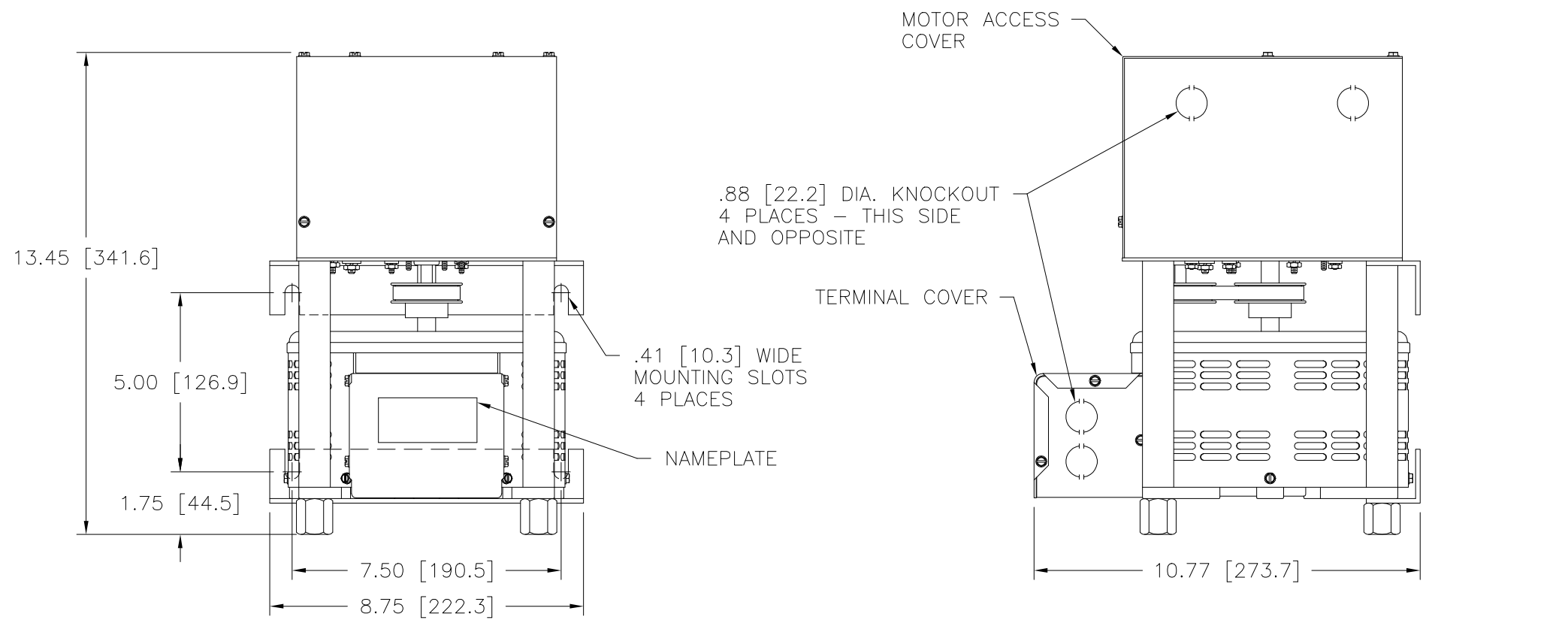
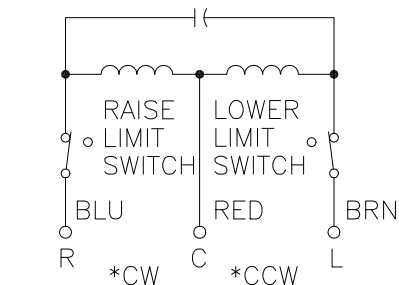
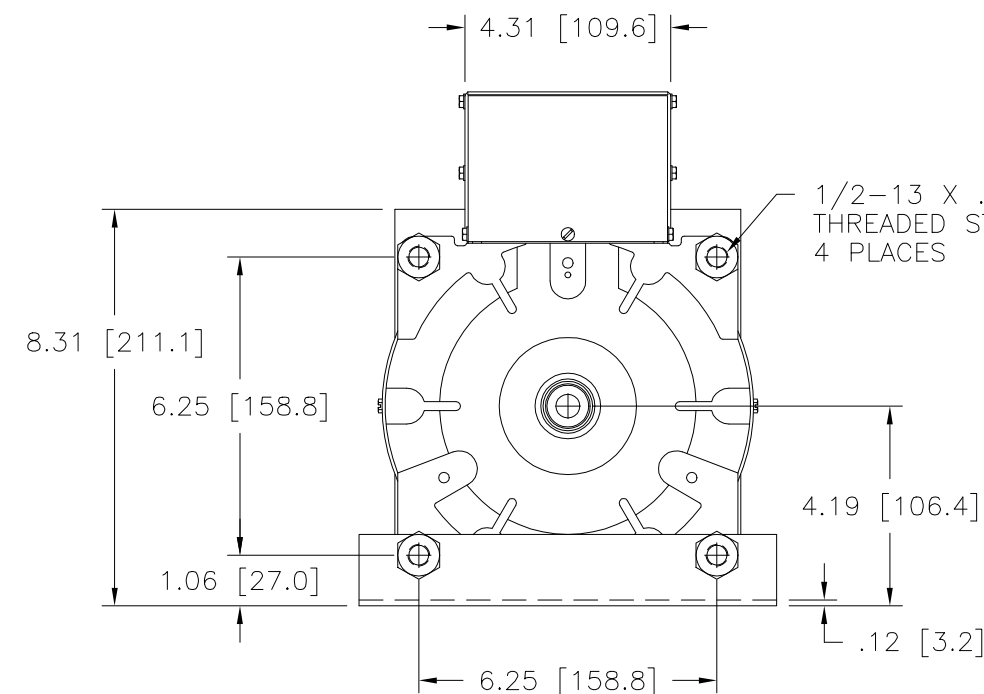


FIGURE A
MAXIMUM OUTPUT CURRENT OF ANY
DUAL INPUT VOLTAGE OR VOLTAGE DOUBLER
UNIT OPERATED AT LOWER INPUT VOLTAGE.

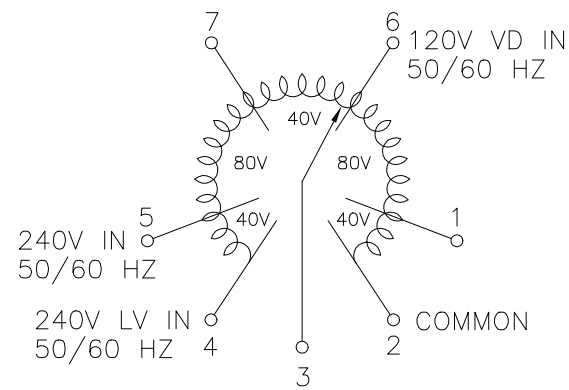
MAXIMUM OUTPUT CURRENT IN OUTPUT VOLTAGE RANGE FROM 0 TO 25% ABOVE LINE VOLTAGE. AT HIGHER OUTPUT VOLTAGES, THE OUTPUT CURRENT MUST BE REDUCED ACCORDING TO THE DERATING CURVE FIGURE A.

§ MAXIMUM KVA AT MAXIMUM OUTPUT VOLTAGE AND CORRESPONDING DERATED OUTPUT CURRENT. MAXIMUM KVA FOR LOWER VOLTAGES MAY BE CALCULATED FROM DERATING CURVE FIGURE A.

+ MOTOR DRIVEN UNITS USE TERMINAL CONNECTIONS FOR CCW INCREASING VOLTAGE, AS VIEWED FROM THE BASE END.



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



OUTPUT
COIL SCHEMATIC
AS VIEWED FROM BASE END
FUSE RECOMMENDED BUT
NOT SUPPLIED

SPEED (SECONDS)	MODEL NUMBER
5	5M2520CT
15	15M2520CT
30	30M2520CT
60	60M2520CT

SPECIFICATIONS																
WIRING	INPUT		OUTPUT				SHAFT ROTATION TO INCREASE VOLTAGE	TERMINAL CONNECTIONS								
	VOLTS	HERTZ	VOLTS	CONSTANT CURRENT LOAD		CONSTANT IMPEDANCE LOAD		FOR INCREASING VOLTAGE AS VIEWED FROM BASE END +								
				MAX. AMPS	MAX. KVA	MAX. AMPS		MAX. KVA	INPUT	JUMPER	OUTPUT					
SINGLE PHASE	240	50/60	0-240	10	2.40	13	3.12	CW	2-4	—	4-3					
			0-280	10	2.80	—	—	CCW	2-4	—	2-3					
								CW	1-4	—	4-3					
								CCW	2-5	—	2-3					
	120	50/60	0-280	10#	1.20§	—	—	CW	7-4	—	4-3					
								CCW	6-2	—	2-3					
UNLESS OTHERWISE SPECIFIED, TOLERANCE IS ± DECIMALS .XX .0000 .06 .0002 .01 1° XXX .005			UNITS IN [mm]		TITLE: SPEC. CONTROL DRAWING VARIABLE TRANSFORMER MODEL: M2520CT											
MATERIAL			ALL DIMENSIONS APPLY AFTER PLATING		 A COMPANY, CORPORATION OF AMERICA COMPANY DAYTON, OHIO U.S.A.											
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					CHECKER		DATE		WEIGHT APPROX. 31 LBS		CODE IDENT. NO. 83008		DWG. SIZE D		DWG. NO. 031-5761	
					ENGINEER		DATE		SCALE .50=1		SHEET 1 OF 1					

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