

REV. 031-7614			
REVISIONS			
REV.	DATE	BY	APP.
A	5/12/97	23396	
REVISED & UPDATED			
B	07/12/99	24011	
REVISED & UPDATED			

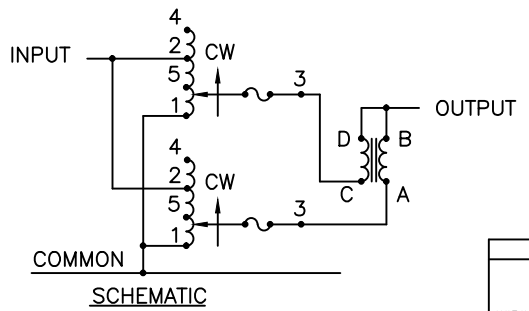
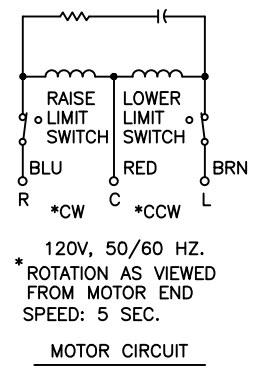
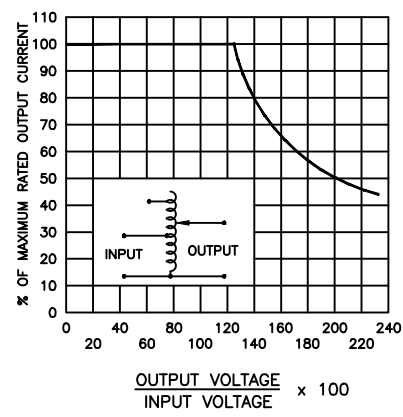
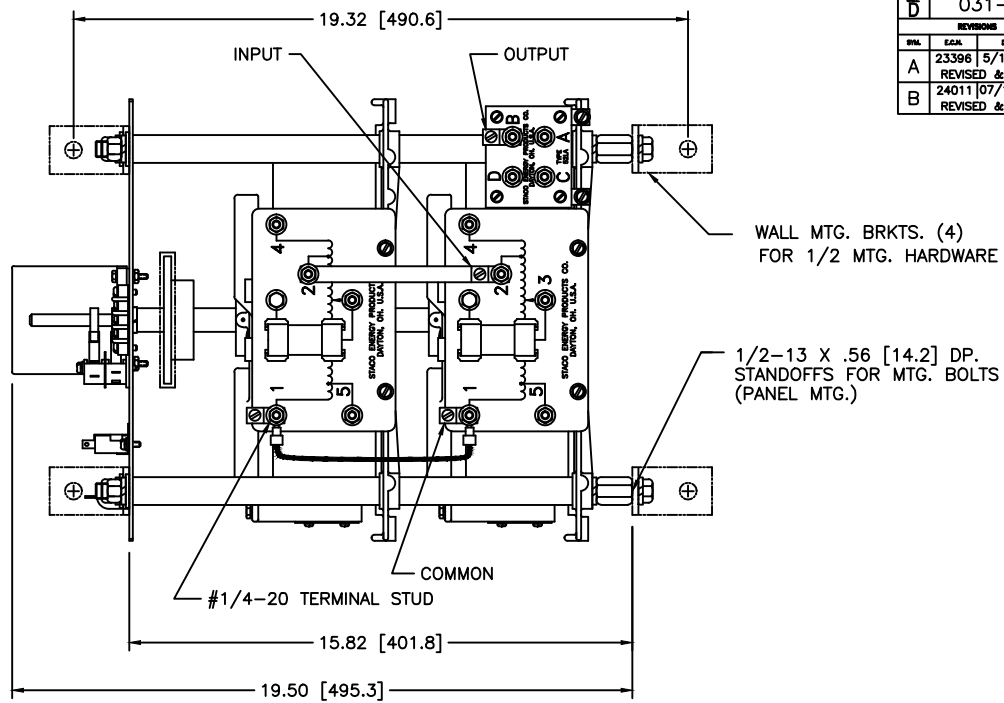
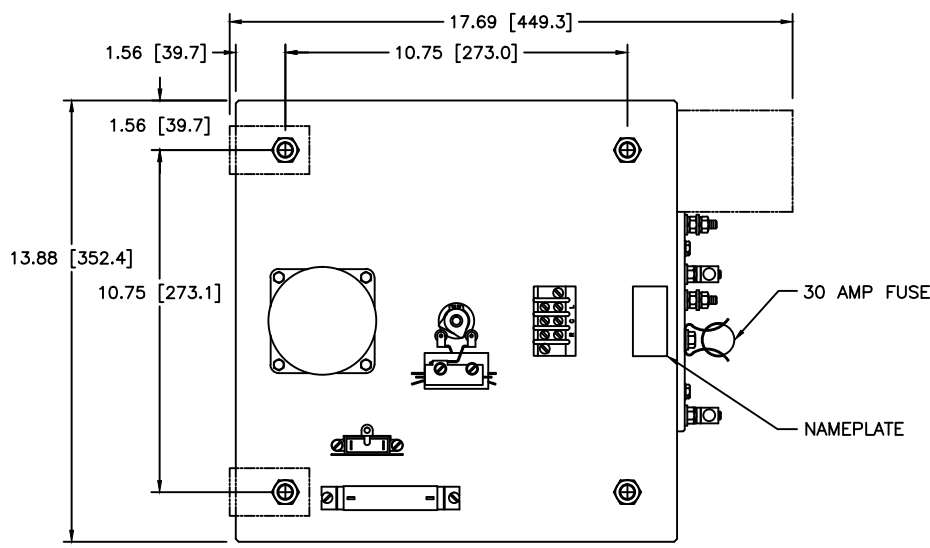


FIGURE A  
MAXIMUM OUTPUT CURRENT OF ANY DUAL INPUT VOLTAGE OR VOLTAGE DOUBLER UNIT OPERATED AT LOWER INPUT VOLTAGE.

\* VOLTAGE DOUBLER

# 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					TERMINAL CONNECTIONS	
WIRING	INPUT		OUTPUT			SHAFT ROTATION FOR INCREASE VOLTAGE	FOR INCREASING VOLTAGE AS VIEWED FROM ROTOR END	
	VOLTS	HERTZ	VOLTS	MAX. AMPS	MAX. KVA		INPUT	OUTPUT
SINGLE PHASE PARALLEL	240	50/60	0-240	56	13.4	CW	1-4	1-B
			0-280	56	15.7	CW	1-2	1-B
	120	50/60	0-280	56-24# V.D.	6.8 ‡	CW	1-5	1-B

UNLESS OTHERWISE SPECIFIED TOLERANCES ARE:  
DIMENSIONS: .125" .002" .001" .002"  
ANGLES: .015"  
HOLE DIA: .0015"  
HOLE DIA: .0015"  
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HOLE DIA: .0015"  
HOLE DIA: .0015"  
HOLE DIA: .0015"

DATE: 4/24/97

TYPE: 5M5021-2P

DAYTON, OHIO U.S.A.

031-7614