



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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REV. D		031-7584	
REVISIONS			
REV.	DATE	BY	APP.
A	2/14/97		
REVISED MOTOR PLATE			

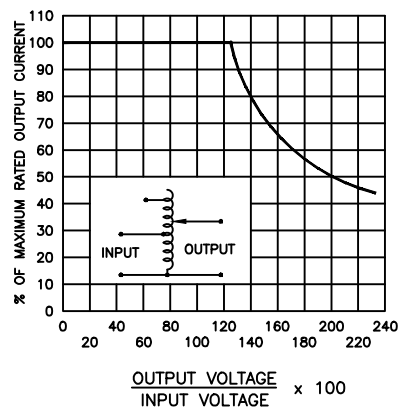
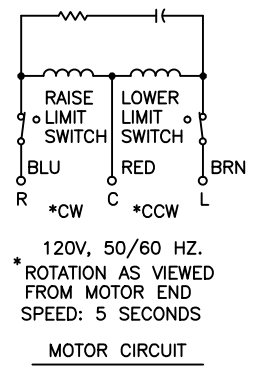
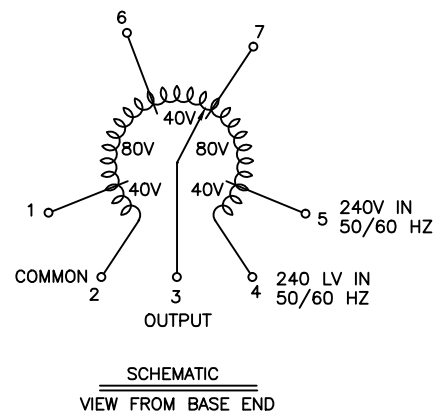
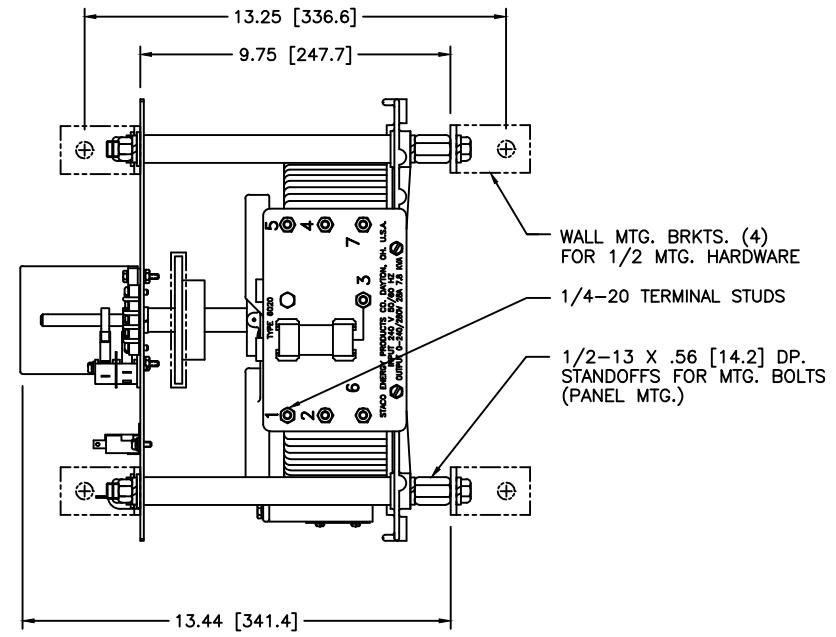
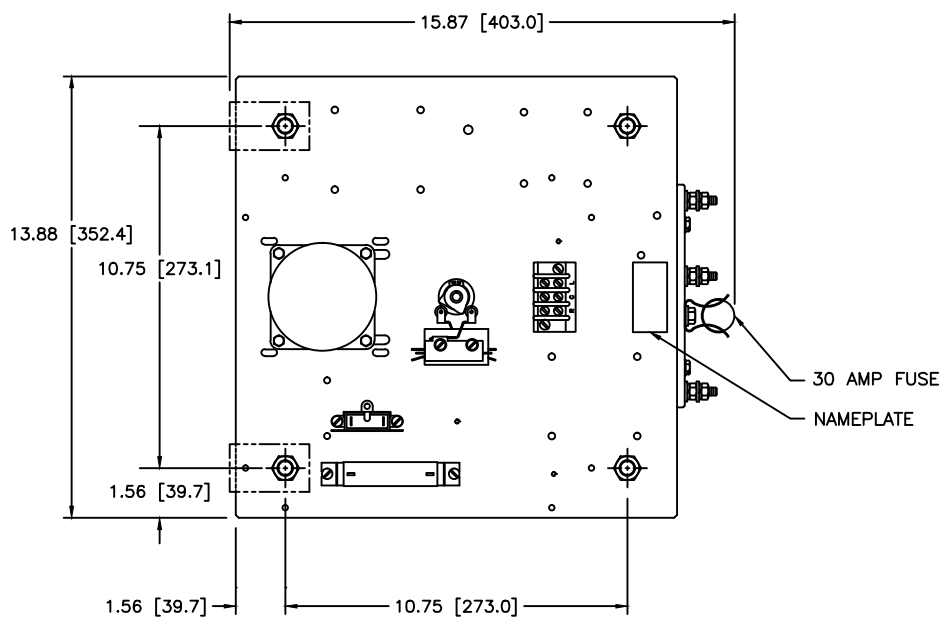


FIGURE A
MAXIMUM OUTPUT CURRENT OF ANY
DUAL INPUT VOLTAGE OR VOLTAGE DOUBLER
UNIT OPERATED AT LOWER INPUT VOLTAGE.

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 FOR INCREASING VOLTAGE AS VIEWED FROM ROTOR END		
	VOLTS	HERTZ	VOLTS	MAX. AMPS	MAX. KVA		INPUT	OUTPUT	
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	0-280	28-12#	3.4 ‡	CW	2-5	2-3	
			0-280	28-12#	3.4 ‡	CCW	4-1	4-3	

UNLESS OTHERWISE SPECIFIED, TOLERANCES IN DIMENSIONS ARE:
FRACTIONS: ±.005
DECIMALS: ±.002
DIMENSIONS IN PARENTHESES ARE FOR REFERENCE ONLY.
ALL DIMENSIONS ARE TO CENTER UNLESS OTHERWISE SPECIFIED.
THE INFORMATION AND DESIGN DETAILED HEREIN ARE UNCLASSIFIED BY THE U.S. GOVERNMENT AND ARE FREELY AVAILABLE TO THE PUBLIC.
DATE: 2/12/97

DESIGN BY: F. SEALE
CHECKED BY: DATE: 2/12/97
DRAWN BY: DATE: 2/12/97
SCALE: 5=1

FIELD: SPEC. CONTROL DRAWING VARIABLE TRANSFORMER TYPE: 5M5021

DAYTON, OHIO U.S.A.

REV. D 031-7584