



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!



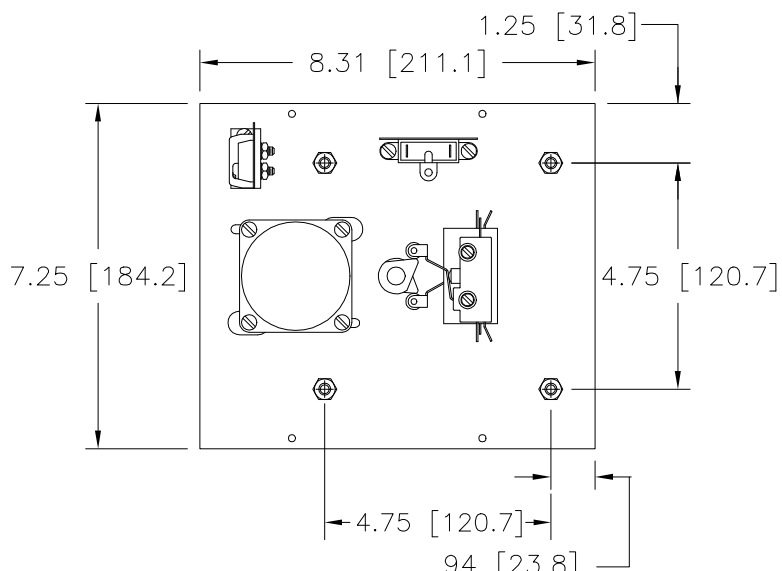
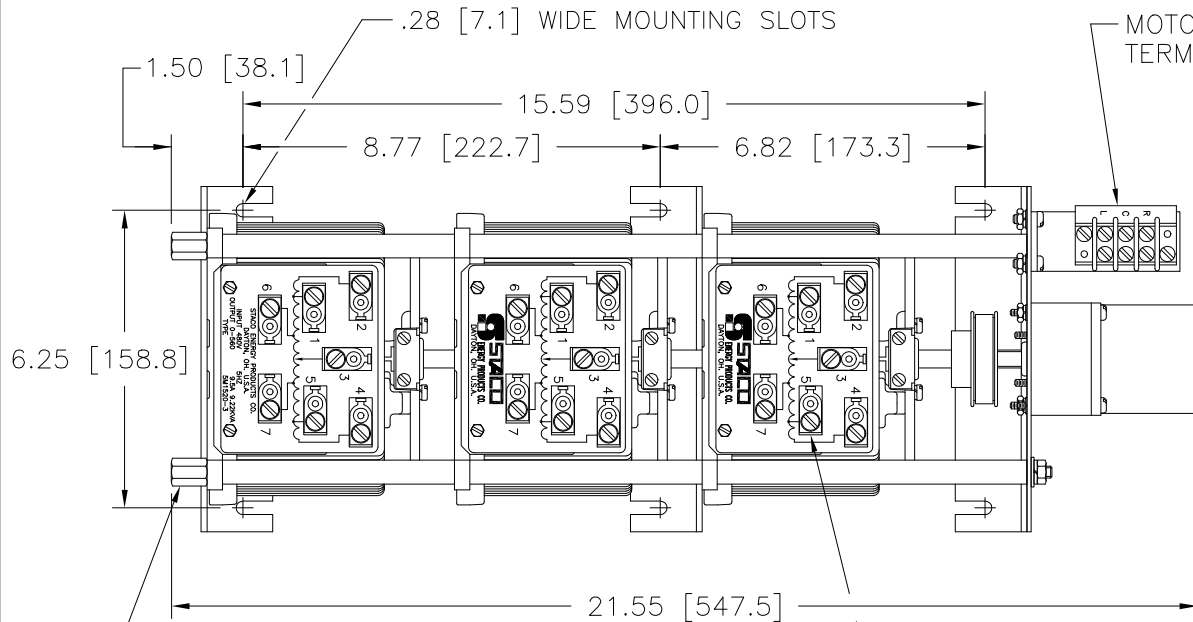
Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

Email & Skype: info@chipsmall.com Web: www.chipsmall.com

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China





1/4-28 X .38 [9.6] DEEP
(4 STANDOFFS) FOR
MOUNTING BOLTS

OPTIONAL TERMINALS
FOR PUSH ON OR
SOLDER CONNECTIONS
(.032 X .250) [0.8] X [6.4]

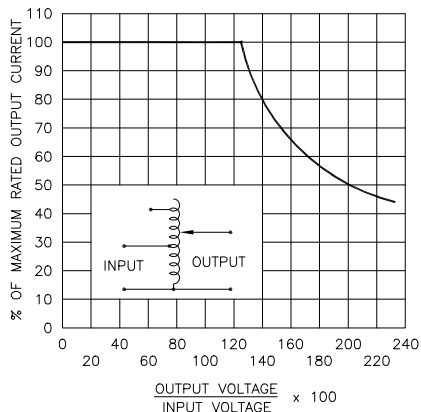
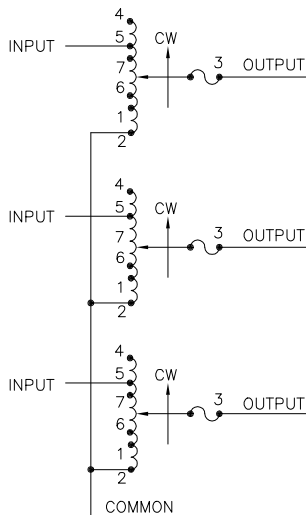
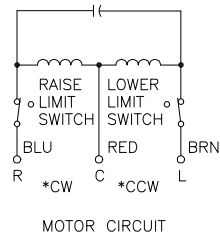


FIGURE A
MAXIMUM OUTPUT CURRENT OF ANY
DUAL INPUT VOLTAGE OR VOLTAGE DOUBLER
UNIT OPERATED AT LOWER INPUT VOLTAGE.



SCHEMATIC

NOTE:
FUSE RECOMMENDED BUT NOT SUPPLIED



MOTOR CIRCUIT
120V, 50/60 HZ
* ROTATION AS VIEWED
FROM MOTOR END
MOTOR SPEED: 5 SEC.

NOTES:

- # 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.
- † IF GANGED UNITS ARE USED IN A SYSTEM THAT ORDINARILY HAS A COMMON NEUTRAL OR GROUND BETWEEN SOURCE AND LOAD, THE NEUTRAL OR GROUND MUST BE CONNECTED TO THE COMMON TERMINALS OF THE VARIABLE TRANSFORMER ASSEMBLY. IF THE SYSTEM HAS NO NEUTRAL, THE LOAD MUST BE BALANCED OR THE TRANSFORMERS WILL BE DAMAGED.
- § MAXIMUM KVA AT MAXIMUM OUTPUT VOLTAGE AND CORRESPONDING DERATED OUTPUT CURRENT. MAXIMUM KVA FOR LOWER VOLTAGES MAY BE CALCULATED FROM DERATING CURVE FIGURE A.
- JUMPER PROVIDED IN THE STANDARD COMMON POSITION AND SHOULD BE MOVED OR REMOVED AS REQUIRED.

SPECIFICATIONS											
WIRING	INPUT		OUTPUT				SHAFT ROTATION TO INCREASE VOLTAGE	TERMINAL CONNECTIONS			
	VOLTS	HERTZ	VOLTS	CONSTANT CURRENT LOAD MAX. AMPS	CONSTANT IMPEDANCE LOAD MAX. KVA	MAX. AMPS		MAX. KVA	FOR INCREASING VOLTAGE AS VIEWED FROM BASE END		
								INPUT	JUMPER	OUTPUT	
THREE PHASE WYE π	480	50/60	0-480	9.5	7.90	12	10	CW	2-2-2	4-4-4	3-3-3
				9.5	9.21	—	—	CCW	4-4-4	2-2-2	3-3-3
	240	60	0-560	CW	1-1-1	4-4-4	3-3-3				
				CCW	5-5-5	2-2-2	3-3-3				
				CW	7-7-7	4-4-4	3-3-3				
				CCW	6-6-6	2-2-2	3-3-3				

UNLESS OTHERWISE SPECIFIED, TOLERANCE IS ± DECIMALS HOLES ANGLES DRAFT .XX ±.01 ±.06 .002 1° 1-1/2° .XXX .005		UNITS IN [mm]	TITLE: SPEC. CONTROL DWG. VARIABLE TRANSFORMER TYPE: 5M1520-3		
MATERIAL:		ALL DIMENSIONS APPLY AFTER PLATING	DRAWN BY: TIM RAU DATE: 12/13/95 CHECKER: DATE: 12/13/95 ENGINEER: DATE:	FIRST USED ON: DATE: 12/13/95 DO NOT SCALE DWG. WEIGHT APPROX. CODE IDENT. NO. 83008 SCALE: .5=1 SHEET 1 OF 1	
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					DWG. NO. 031-4065