

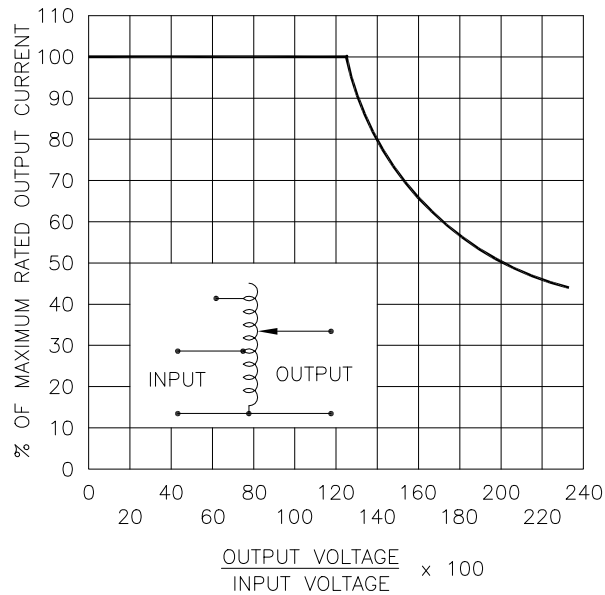
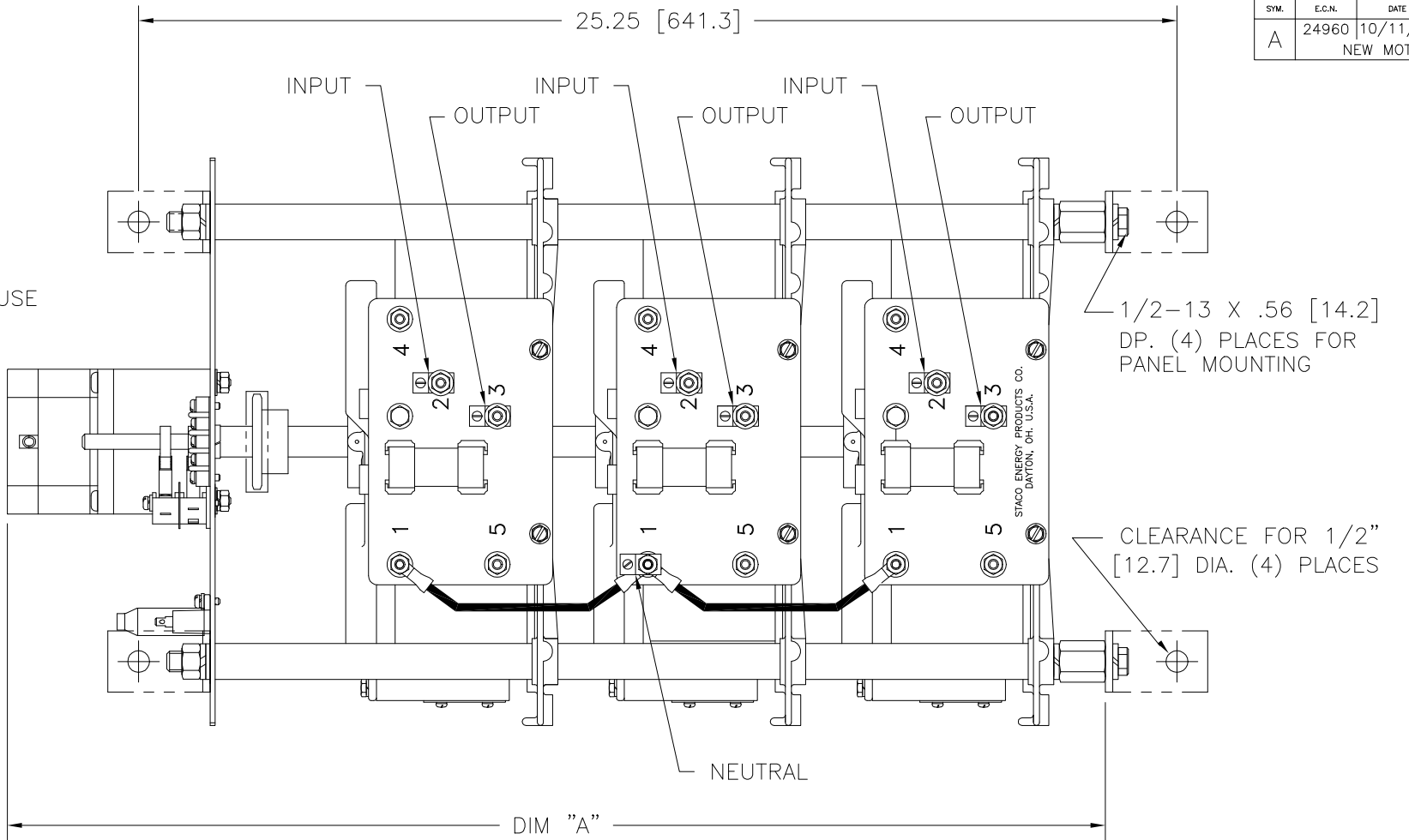
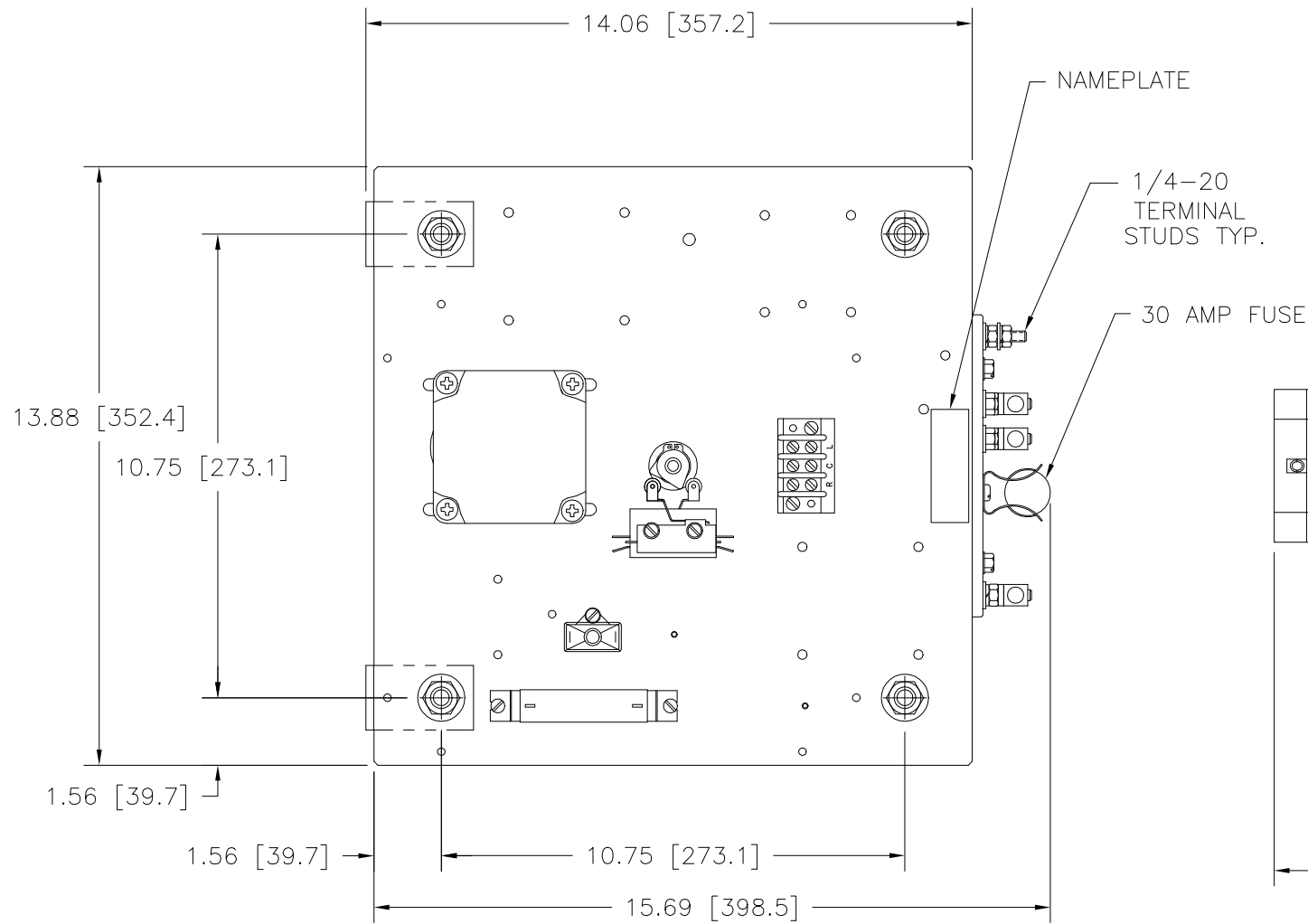
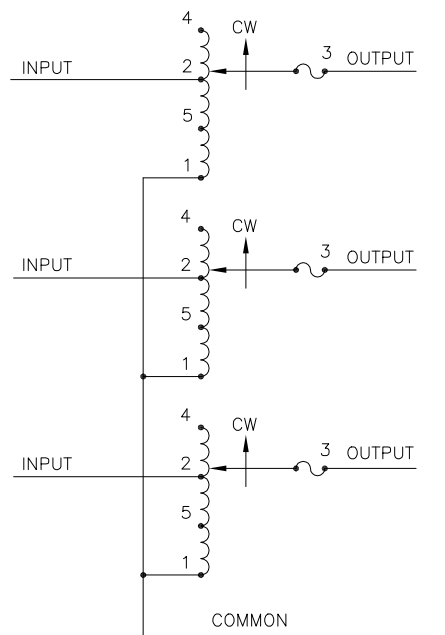
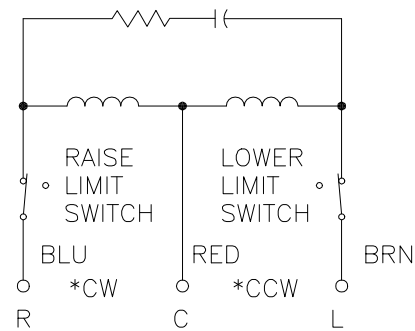


FIGURE A
MAXIMUM OUTPUT CURRENT OF ANY
DUAL INPUT VOLTAGE OR VOLTAGE DOUBLER
UNIT OPERATED AT LOWER INPUT VOLTAGE.



SCHEMATIC



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

SPEED (SECONDS)	MODEL NUMBER	DIM "A"
5	5M5021-3Y	25.75 [654.0]
15	15M5021-3Y	26.84 [681.7]
30	30M5021-3Y	26.84 [681.7]
60	60M5021-3Y	26.84 [681.7]

* 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.

V.D. = VOLTAGE DOUBLER.

++ MAXIMUM KVA AT MAXIMUM OUTPUT AND CORRESPONDING DE-RATING CURRENT. MAXIMUM KVA AT LOWER OUTPUT VOLTAGES MAY BE CALCULATED FROM RATING CURVE, FIGURE A.

SPECIFICATIONS													
WIRING	INPUT		OUTPUT			SHAFT ROTATION TO INCREASE VOLTAGE	TERMINAL CONNECTIONS						
	VOLTS	HERTZ	VOLTS	MAX. AMPS	MAX. KVA		FOR INCREASING VOLTAGE AS VIEWED FROM ROTOR END						
							INPUT	JUMPER	OUTPUT				
THREE PHASE WYE	480	50/60	0-480	28	23.3	CW	4-4-4	——	3-3-3				
		60	0-560	28	27.2	CW	2-2-2	——	3-3-3				
	240	60	0-560	28 [*] -12 V.D.	11.8++	CW	5-5-5	——	3-3-3				
UNLESS OTHERWISE SPECIFIED, TOLERANCE IS ± DECIMALS .12 HOLES .03 ANGLES 1° DRAFT 1-1/2° MATERIAL : ALL DIMENSIONS APPLY AFTER PLATING				TITLE: SPEC. CONTROL DRAWING MOTORIZED VARIABLE XFMR. TYPE: M5021-3Y			 A Components Corporation of America Company 303 Gadsden Boulevard Dayton, Ohio 45403 USA						
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 12/10/97				FIRST USED ON		DO NOT SCALE DWG.	
				CHECKER		DATE		WEIGHT APPROX. 233 LBS.		CAGE CODE 83008		DWG. NO.	
				ENGINEER		DATE		SCALE .50=1		SHEET 1 of 1		D 031-8276	



Authorized Distribution Brand :



Website :

Welcome to visit www.ameya360.com

Contact Us :

➤ Address :

401 Building No.5, JiuGe Business Center, Lane 2301, Yishan Rd
Minhang District, Shanghai , China

➤ Sales :

Direct +86 (21) 6401-6692

Email amall@ameya360.com

QQ 800077892

Skype ameyasales1 ameyasales2

➤ Customer Service :

Email service@ameya360.com

➤ Partnership :

Tel +86 (21) 64016692-8333

Email mkt@ameya360.com