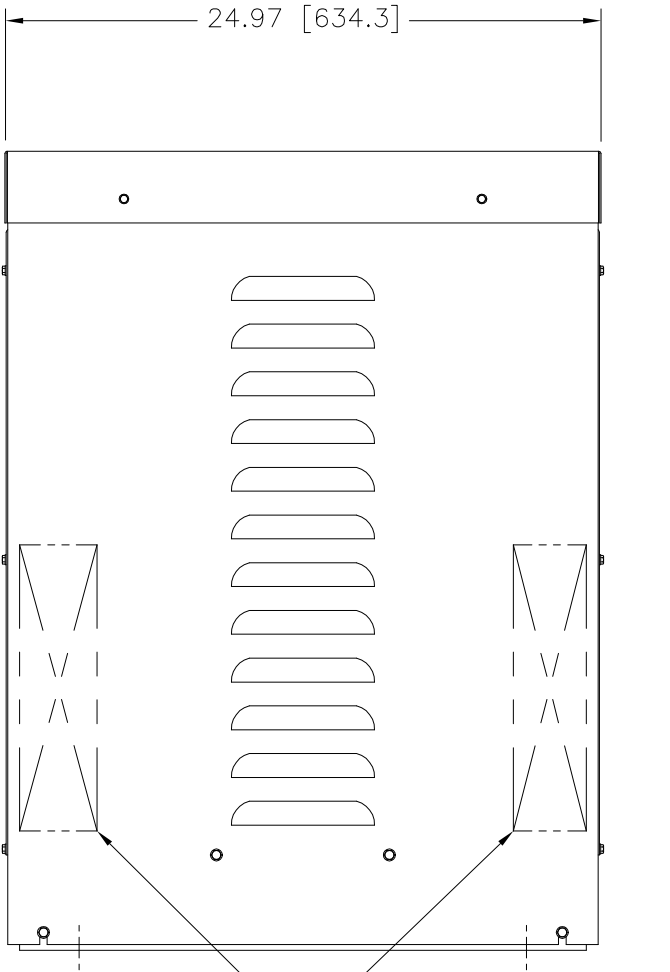
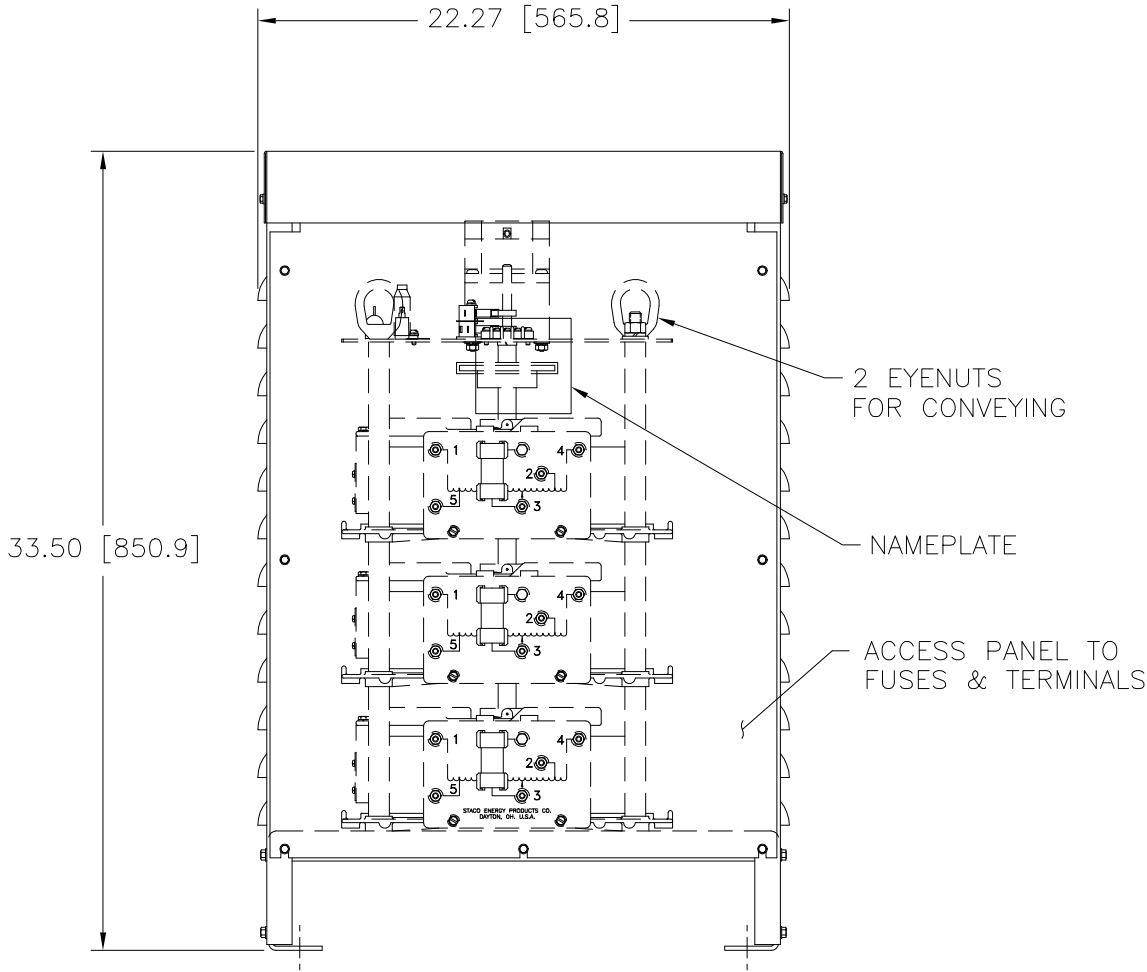
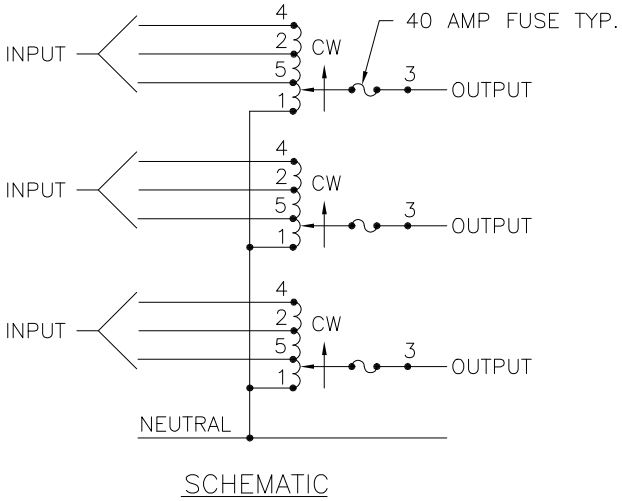
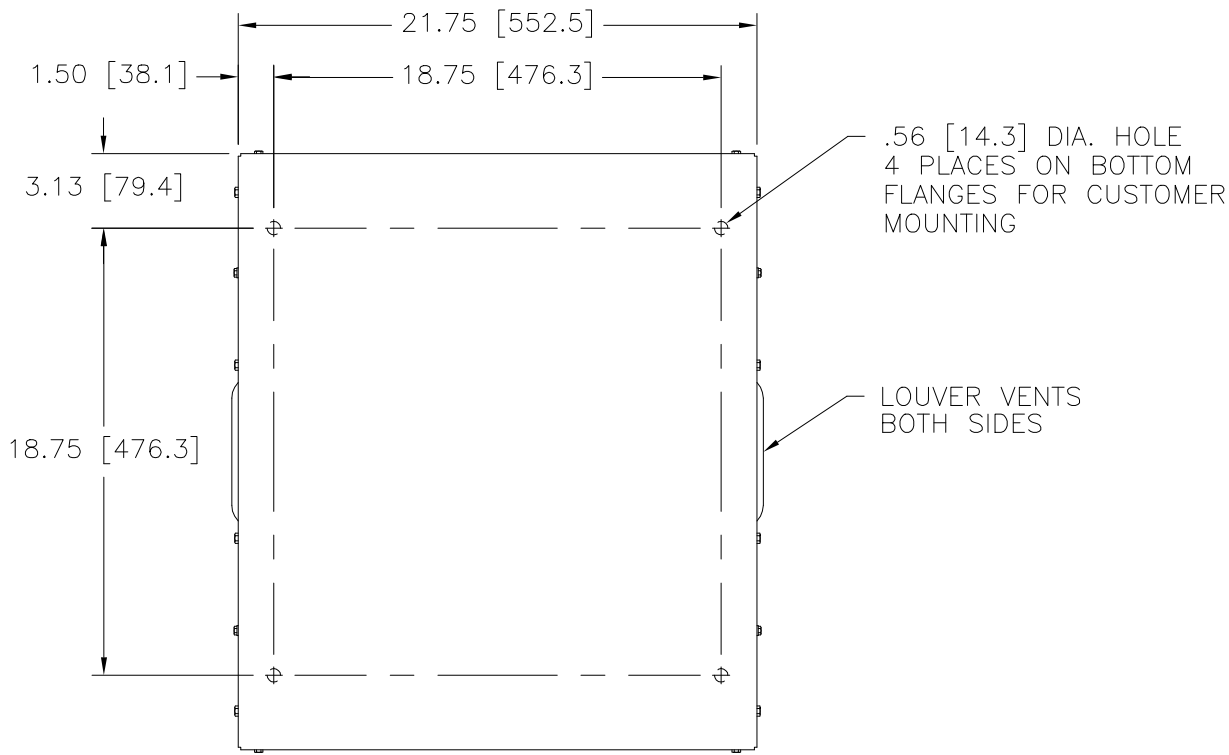


MOTOR CIRCUIT
120V, 50/60 HZ
* ROTATION AS VIEWED
FROM TOP END
MOTOR SPEEDS: SEE CHART

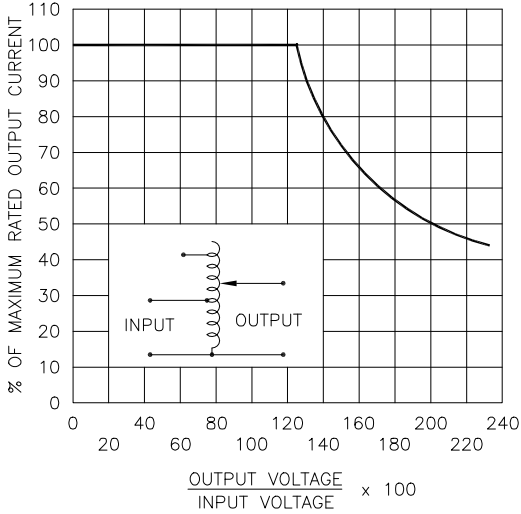


FIGURE A

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).

V.D. = VOLTAGE DOUBLER.

SPEED (SECONDS)	MODEL NUMBER
5	5M6020E-3Y
15	15M6020E-3Y
30	30M6020E-3Y
60	60M6020E-3Y

SPECIFICATIONS																		
WIRING	INPUT		OUTPUT			SHAFT ROTATION FOR VOLTAGE INCREASE	TERMINAL CONNECTIONS FOR INCREASING VOLTAGE AS VIEWED FROM TOP											
	VOLTS	HERTZ	VOLTS	CONSTANT CURRENT LOAD			INPUT	OUTPUT										
				MAX. AMPS	MAX. KVA													
THREE PHASE WYE	480	50/60	0-480	35	29.1	CW	4-4-4	3-3-3										
		60	0-560	35	33.9	CW	2-2-2	3-3-3										
	240	60	0-560	35-15 V.D.	14.5 ++	CW	5-5-5	3-3-3										
UNLESS OTHERWISE SPECIFIED, TOLERANCE IS ± DECIMALS .XX .0000 .12 .0000 .03 1° DRAFT 1-1/2° XXXX .005			UNITS IN [mm]		TITLE: SPEC. CONTROL DRAWING MOTORIZED VARIABLE XFMR. TYPE: M6020E-3Y			STACO ENERGY PRODUCTS CO. A Components Corporation of Ametec Company 305 Glendale Boulevard Dayton, Ohio 45403 USA D 032-8290										
MATERIAL:		ALL DIMENSIONS APPLY AFTER PLATING		DRAWN BY S.A. SMITH			DATE 11/14/94			FIRST USED ON M6020E-3Y		DO NOT SCALE DWG.						
				CHECKER			DATE			WEIGHT APPROX.		CAGE CODE 83008		DWG. SIZE		DWG. NO.		
						ENGINEER			DATE		SCALE .25=1		SHEET 1 OF 1					
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