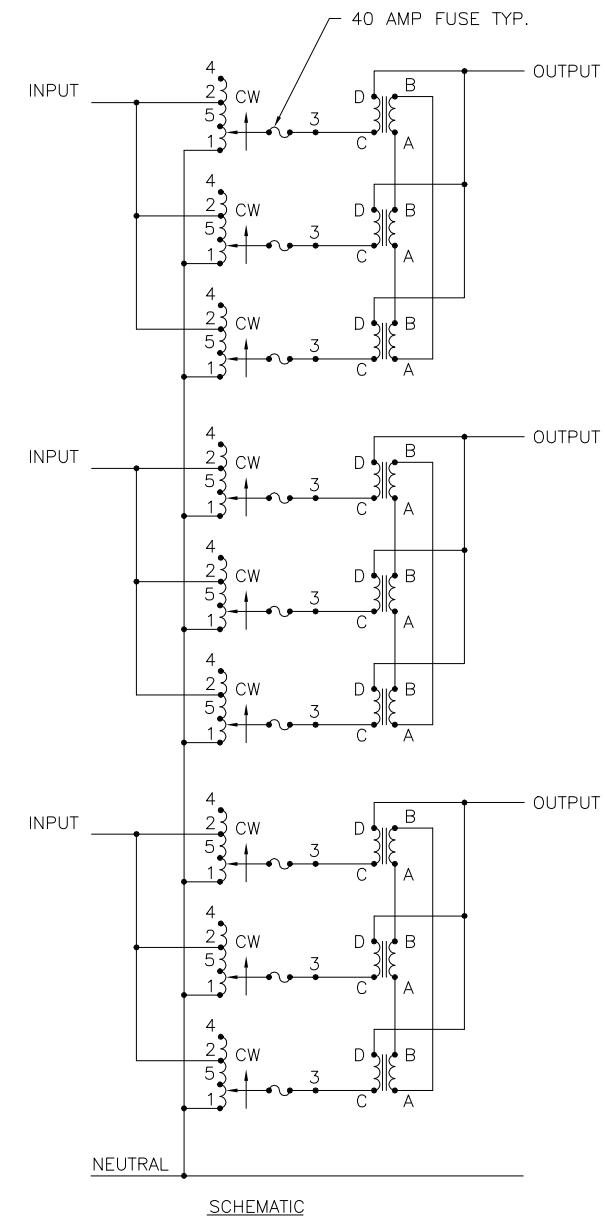
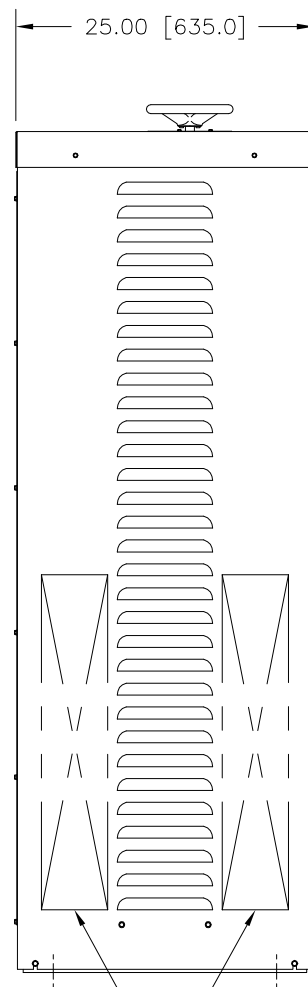
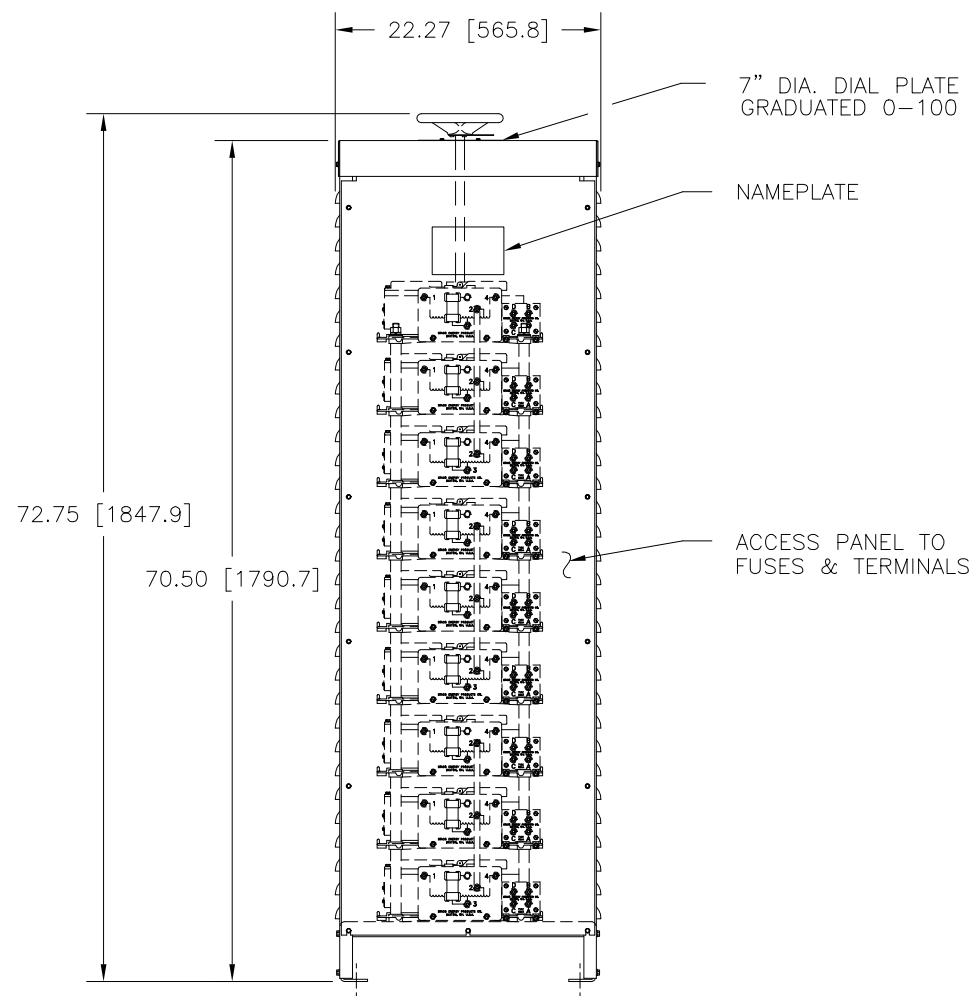


# MAXIMUM OUTPUT CURRENT IN OUTPUT VOLTAGE RANGE FROM 0 TO 25 PERCENT ABOVE LINE VOLTAGE. AT HIGHER OUTPUT VOLTAGES, OUTPUT CURRENT MUST BE REDUCED ACCORDING TO RATING CURVE (SEE FIGURE A).

++ 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.



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
THREE PHASE WYE	480	50/60	0-480	MAX. AMPS	MAX. KVA	CW	4-4-4	D-D-D
		60	0-560	84	81.5		2-2-2	D-D-D
	240	60	0-560	84*	35.0	CW	5-5-5	D-D-D
UNLESS OTHERWISE SPECIFIED, TOLERANCE IS #				UNITS		TITLE: SPEC. CONTROL DRAWING		
DECIMALS				IN [mm]		MOTORIZED VARIABLE XFMR.		
XX .0005				1-1/2"		TYPE: 5021E-9Y		
Holes .03				DRAFT		DRAWN BY TIM RAU		
ANGLES 1°				1-1/2"		DATE 5/26/99		
ALL DIMENSIONS APPLY AFTER PLATING						FIRST USED ON DO NOT SCALE DWG.		
MATERIAL:						CUSTOMER APPROVAL DATE		
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.				WEIGHT APPROX. 717 LBS		CHECKER DATE		
				SCALE .125=1		ENGINEER DATE		
				SHEET 1 OF 1		DWG. NO. 031-8214		

