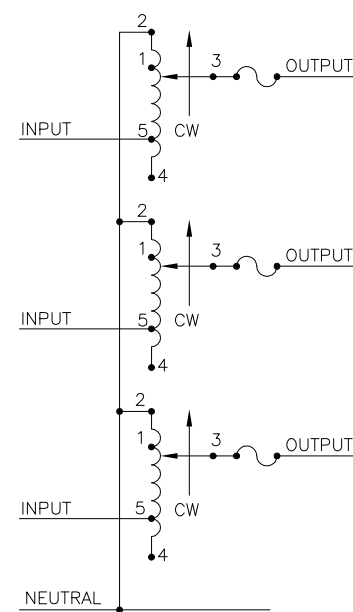
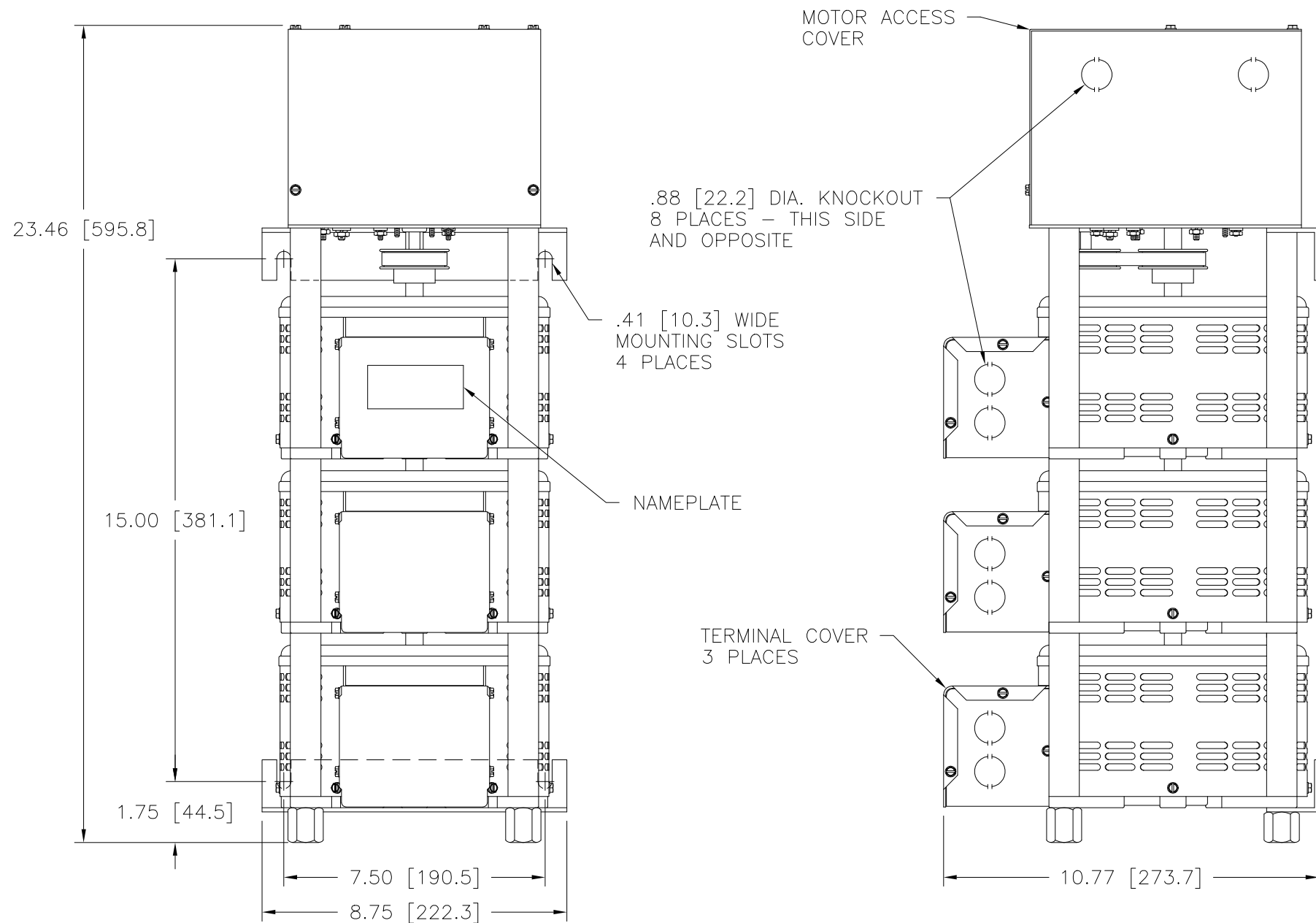
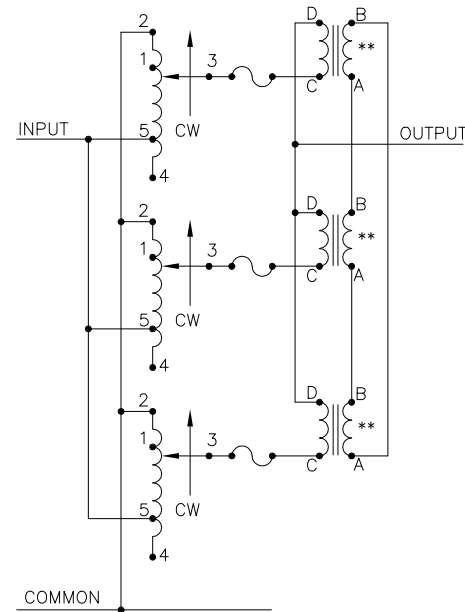
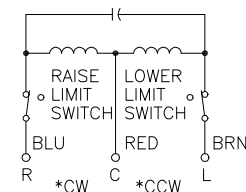




SCHEMATIC
THREE PHASE WYE
FUSES RECOMMENDED BUT NOT SUPPLIED

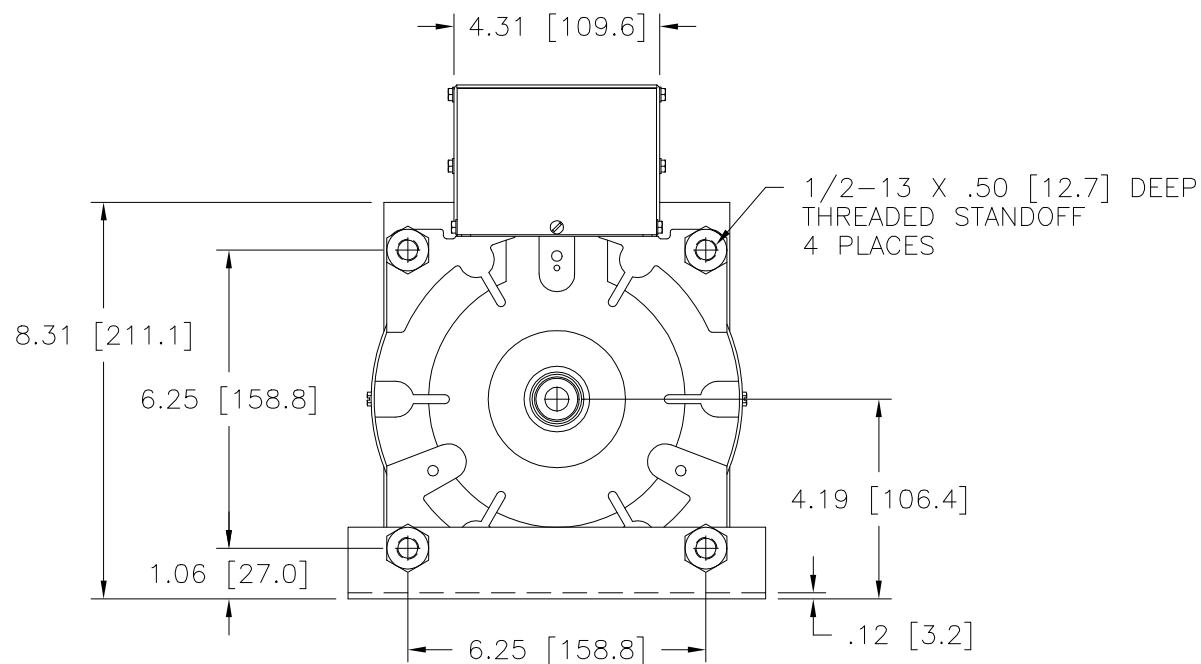


SCHEMATIC
SINGLE PHASE PARALLEL
FUSES RECOMMENDED BUT NOT SUPPLIED



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

SPEED (SECONDS)	TYPE NUMBER
5	5M2510CT-3
15	15M2510CT-3
30	30M2510CT-3
60	60M2510CT-3



NOTES:

++ LINE TO LINE VOLTAGE.

** REQUIRES THREE 51LAC PARALLELING CHOKE (NOT SUPPLIED).

⌘ 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 TRANSFORMER WILL BE DAMAGED.

■ JUMPER PROVIDED IN STANDARD COMMON POSITION AND SHOULD BE MOVED OR REMOVED AS REQUIRED.

+ MOTOR DRIVEN UNITS USE TERMINAL CONNECTIONS FOR CCW INCREASING VOLTAGE, AS VIEWED FROM THE BASE END.

SPECIFICATIONS																			
WIRING	INPUT		OUTPUT				SHAFT ROTATION TO INCREASE VOLTAGE	TERMINAL CONNECTIONS +											
	VOLTS	HERTZ	VOLTS	CONSTANT CURRENT LOAD		CONSTANT IMPEDANCE LOAD		FOR INCREASING VOLTAGE AS VIEWED FROM BASE END ■											
				MAX. AMPS	MAX. KVA	MAX. AMPS		MAX. KVA	INPUT	JUMPER	OUTPUT								
SINGLE PHASE PARALLEL **	120	50/60	0-120	75	9.00	90	10.8	CW	2-2-2, 4-4-4	——	4-D								
			0-140	75	10.50	——	——	CCW	2-2-2, 4-4-4	——	2-D								
								CW	1-1-1, 4-4-4	——	4-D								
								CCW	5-5-5, 2-2-2	——	2-D								
THREE PHASE WYE π	240 ++	50/60	0-240	25	10.40	30	12.5	CW	2-2-2	4-4-4	3-3-3								
			0-280	25	12.10	——	——	CCW	4-4-4	2-2-2	3-3-3								
		CW						1-1-1	4-4-4	3-3-3									
		CCW						5-5-5	2-2-2	3-3-3									
UNLESS OTHERWISE SPECIFIED, TOLERANCE IS ±			TITEL:			SPEC. CONTROL DRAWING MOTORIZED VARIABLE XFMR. TYPE: M2510CT-3													
DECIMALS HOLES ANGLES DRAFT			UNITS																
XX .0000 .06 .0000 .01 1° 1-1/2"			IN [mm]																
MATERIAL :			ALL DIMENSIONS APPLY AFTER PLATING			STACO ENERGY PRODUCTS CO. A CORPORATION OF AMERICA COMPANY DAYTON, OHIO U.S.A.													
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		DATE		FIRST USED ON		DO NOT SCALE DWG.		CUSTOMER APPROVAL		DATE			
						RAU		3/6/00											
						CHECKER		DATE		WEIGHT APPROX.		CODE IDENT. NO.		DWG. SIZE		DWG. NO.			
						ENGINEER		DATE		78 LBS		83008		D		031-5322			
								SCALE		SHEET 1 OF 1									

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