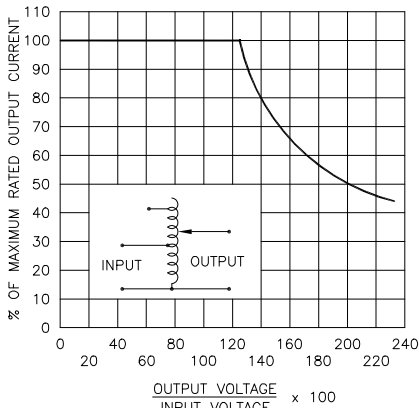
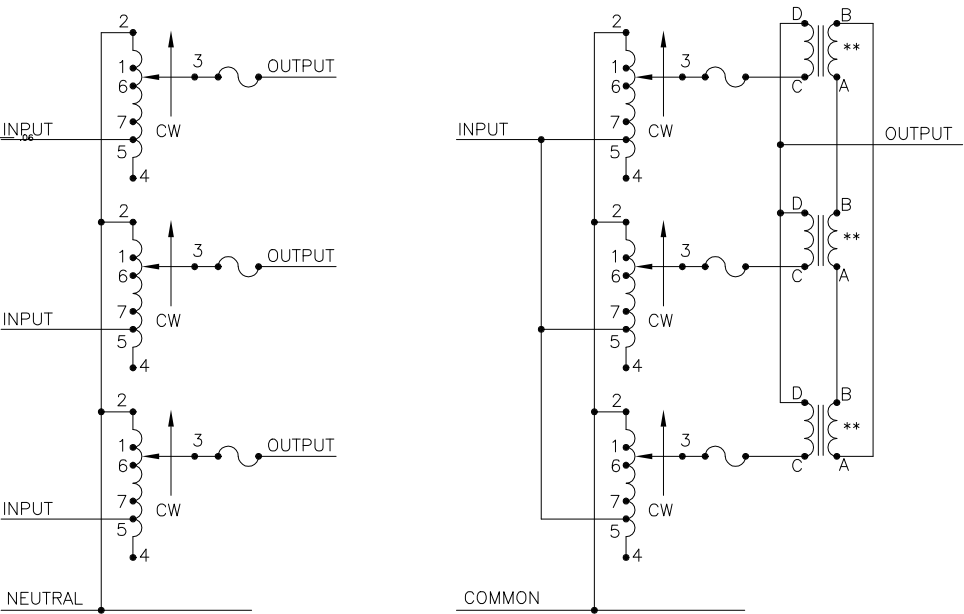
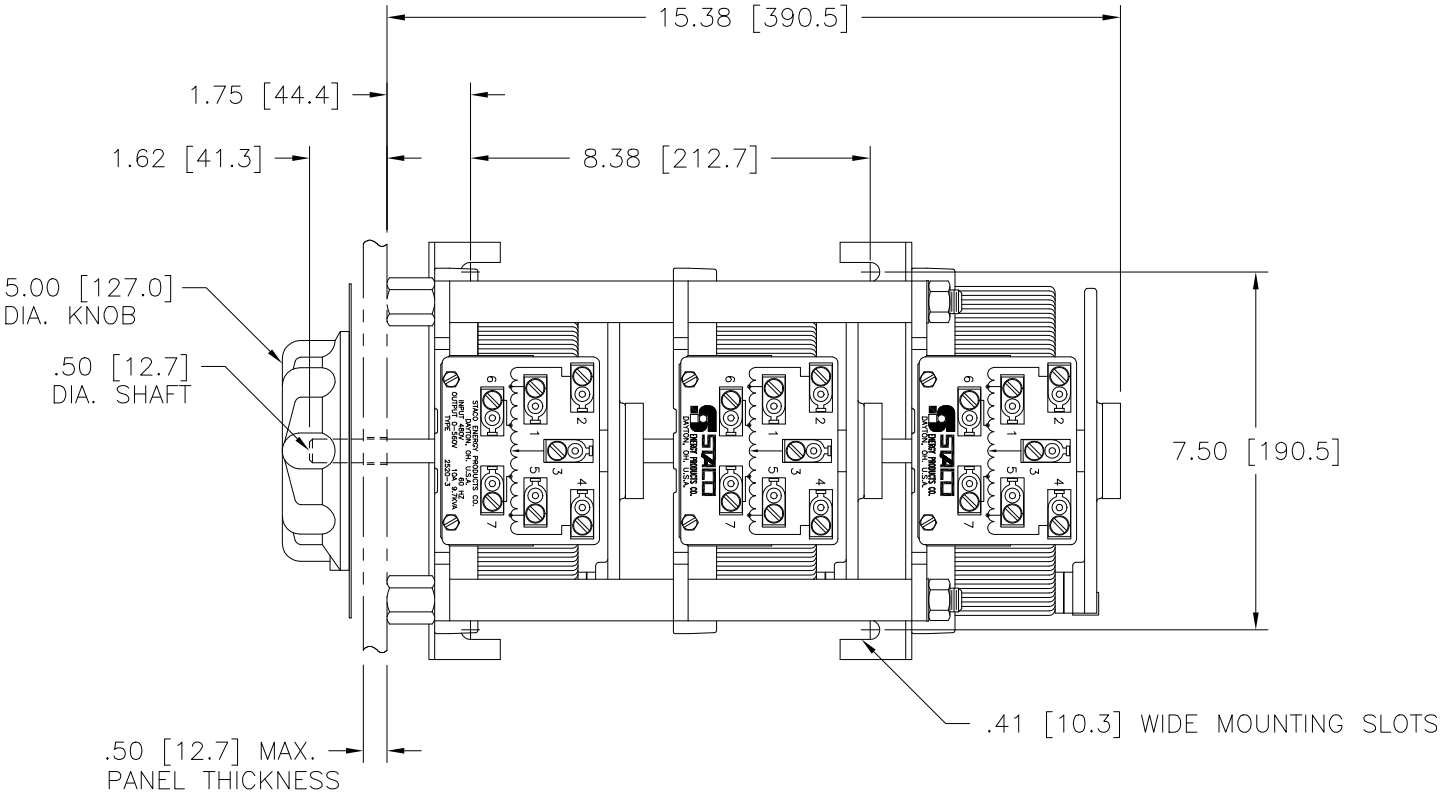
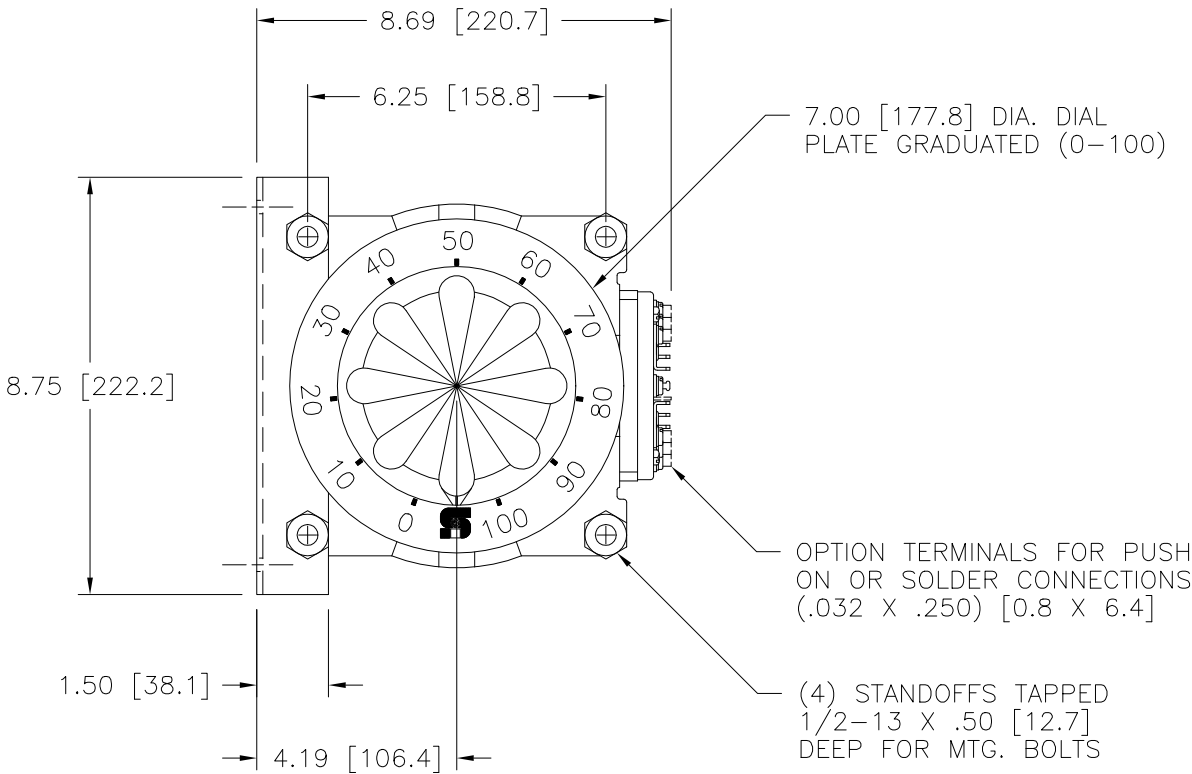


DWG. NO.	031-5425
SYMBOL	REVISIONS
DATE	DATE
APVD.	APVD.
A	2/11/92
B	23899 [12/18/98]
	ADDED FIG. A



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.

§ MAXIMUM KVA AT MAXIMUM OUTPUT VOLTAGE AND CORRESPONDING DERATED OUTPUT CURRENT. MAXIMUM KVA FOR LOWER VOLTAGES MAY BE CALCULATED FROM DERATING CURVE FIGURE A.

++ LINE TO LINE VOLTAGE.

** REQUIRES THREE 52LAC PARALLELING CHOKES (NOT SUPPLIED).

π 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.

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 **	240	50/60	0-240	30	7.20	39	9.30	CW	2-2-2, 4-4-4	——	4-D	
									CCW	2-2-2, 4-4-4	——	2-D
			0-280	30	8.40	——	——	CW	1-1-1, 4-4-4	——	4-D	
								CCW	5-5-5, 2-2-2	——	2-D	
THREE PHASE WYE π	120	50/60	0-280	30#	3.60 §	——	——	CW	7-7-7, 4-4-4	——	4-D	
								CCW	6-6-6, 2-2-2	——	2-D	
	480 ++	50/60	0-480	10	8.30	13	10.81	CW	2-2-2	4-4-4	3-3-3	
								CCW	4-4-4	2-2-2	3-3-3	
	60	0-560	10	9.70	——	——	CW	1-1-1	4-4-4	3-3-3		
							CCW	5-5-5	2-2-2	3-3-3		
	240 ++	60	0-560	10#	4.20 §	——	——	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 ±			TITE:		SPEC. CONTROL DRAWING VARIABLE TRANSFORMER TYPE: 2520-3							
DECIMALS .XX .0005			UNITS IN [mm]									
MATERIAL			ALL DIMENSIONS APPLY AFTER PLATING		DRAWN BY K. TOLLIVER							
					DATE 2/11/92							
					FIRST USED ON							
					DO NOT SCALE DWG.							
					CUSTOMER APPROVAL							
					DATE							
					CHECKER							
					DATE							
					WEIGHT APPROX. 68 LBS.							
					CODE 8308.							
					DWG. NO.							
					DWG. NO.							
					D 031-5425							
					SHEET 1 OF 1							
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