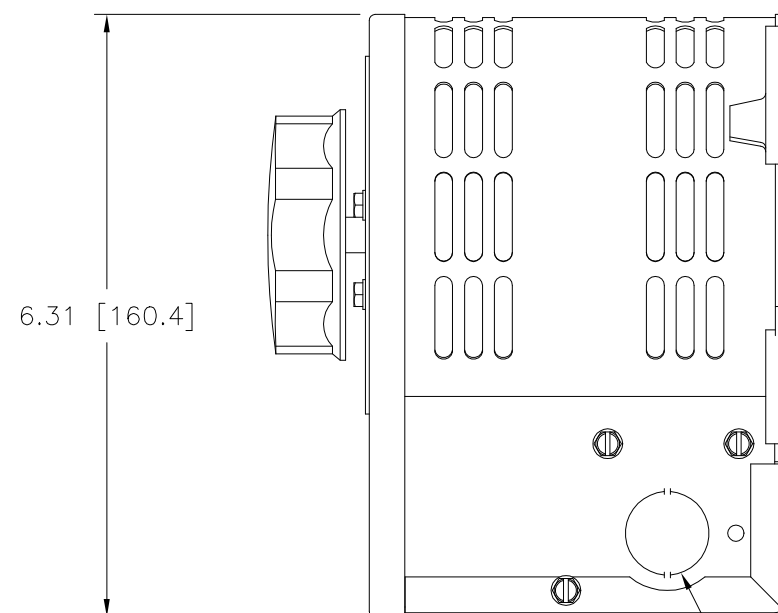
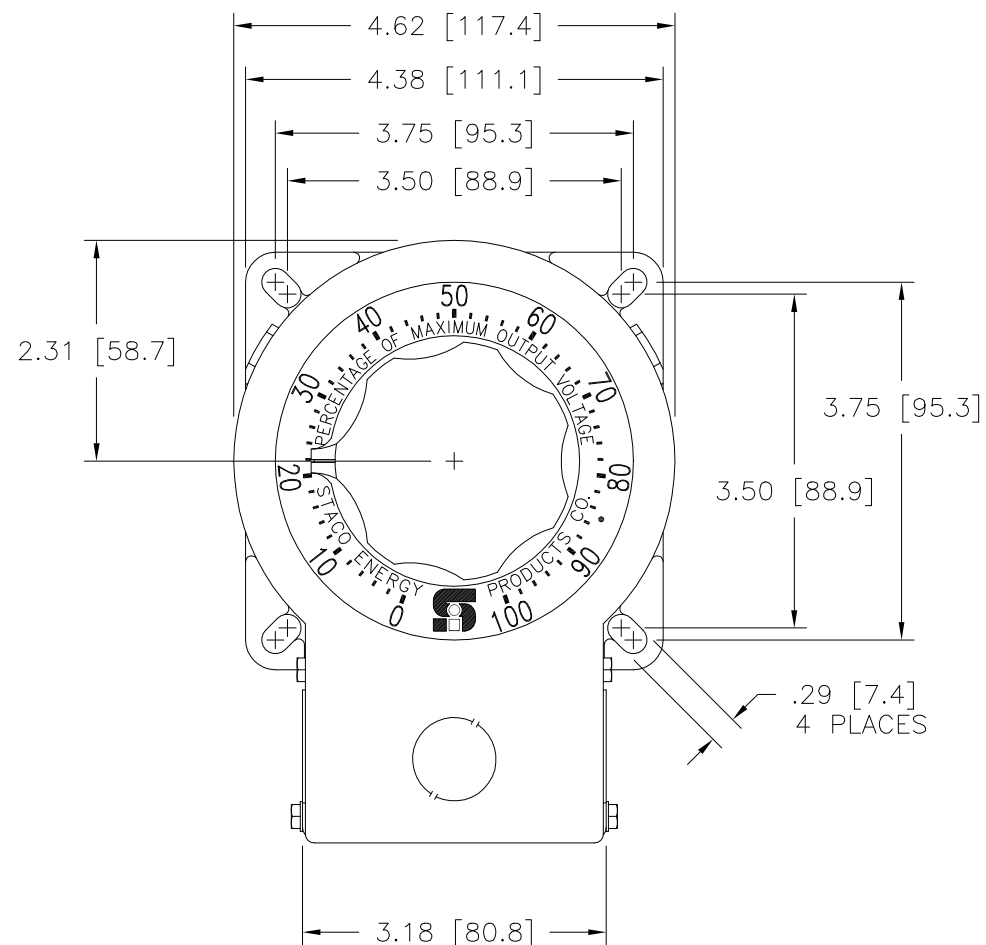


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.88 [22.2] DIA. KNOCKOUT
 (3) PLACES FOR
 WIRING CONNECTIONS

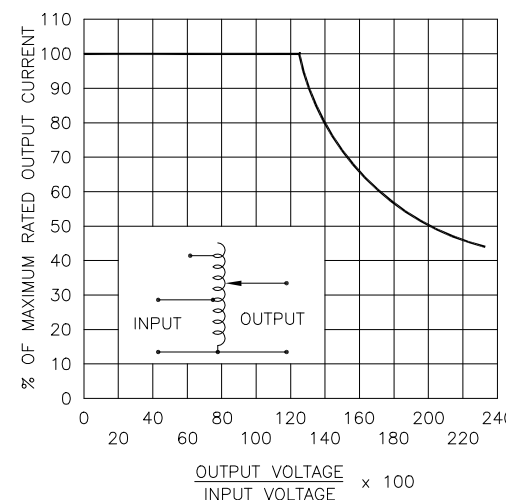
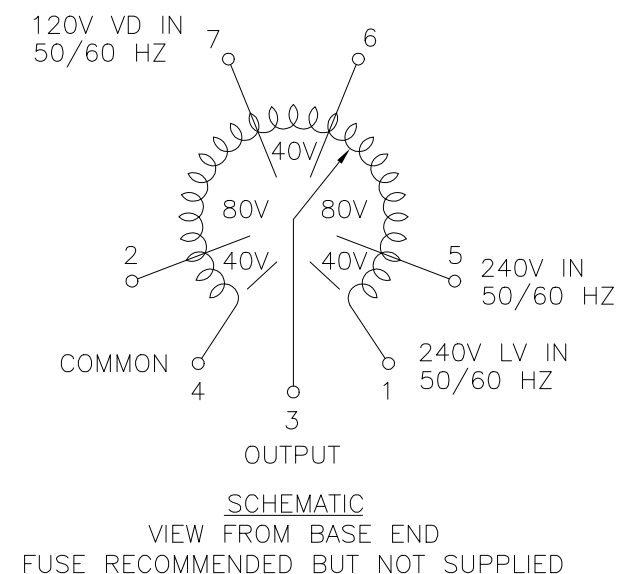
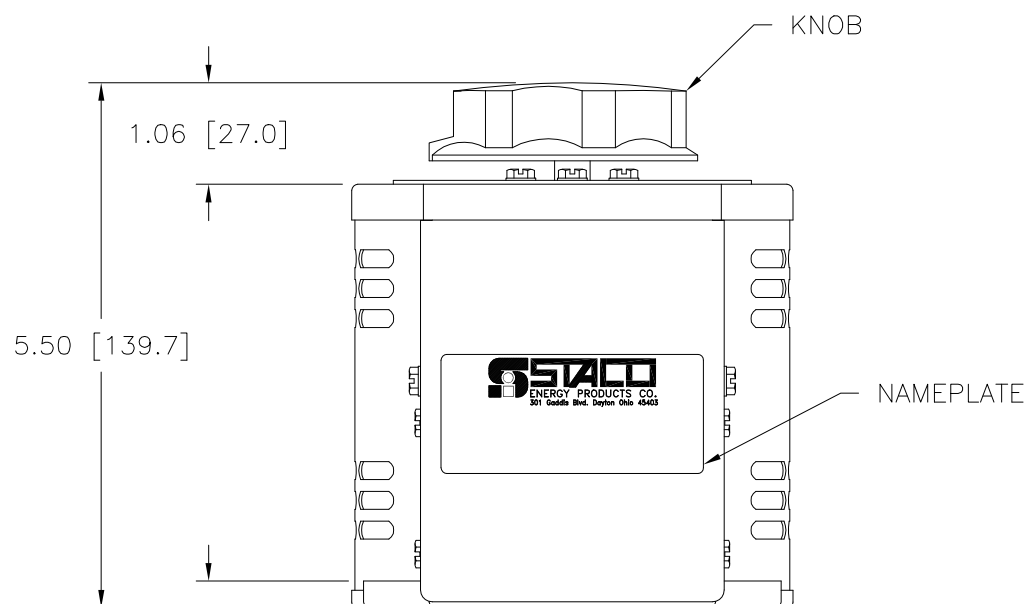


FIGURE A
 MAXIMUM OUTPUT CURRENT OF ANY
 DUAL INPUT VOLTAGE OR VOLTAGE DOUBLER
 UNIT OPERATED AT LOWER INPUT VOLTAGE.

MAXIMUM OUTPUT CURRENT IN OUTPUT VOLTAGE RANGE FROM 0 TO 25% 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.



.28 [7.1] THK.
 MTG. FLANGE

SPECIFICATIONS										
WIRING	INPUT		OUTPUT				SHAFT ROTATION TO INCREASE VOLTAGE	TERMINAL CONNECTIONS		
	VOLTS	HERTZ	VOLTS	CONSTANT CURRENT LOAD MAX. AMPS	CONSTANT IMPEDANCE LOAD MAX. KVA	MAX. AMPS		MAX. KVA	FOR INCREASING VOLTAGE AS VIEWED FROM BASE END	
SINGLE PHASE	240	50/60	0-240	3.5	0.84	5.0	1.20	CW	1-4	4-3
			0-280	3.5	0.98	—	—	CCW	1-4	1-3
	120	50/60	0-280	3.5#	0.42§	—	—	CW	4-5	4-3
			0-280	3.5#	0.42§	—	—	CCW	1-2	1-3

UNLESS OTHERWISE SPECIFIED, TOLERANCE IS #	UNITS IN [mm]	TITLE: SPEC. CONTROL DRAWING	DATE: 9/23/97	FIRST USED ON: 9/23/97	DO NOT SCALE DWG.	CUSTOMER APPROVAL: _____	DATE: _____
DECIMALS .06	Holes .002	DRAWN BY: S.A. SMITH		WEIGHT APPROX. 10.25 LBS	CODE IDENT. NO. 83008	DRAWING NO. 031-2355	
ANGLES 1°	DRAFT 1-1/2°	CHECKER: _____		SCALE 1=1	DWG. SIZE D	SHEET 1 OF 1	
MATERIAL: _____	ALL DIMENSIONS APPLY AFTER PLATING	ENGINEER: _____		DATE: _____	STACO ENERGY PRODUCTS CO. A COMPONENTS CORPORATION OF AMERICA COMPANY DAYTON, OHIO U.S.A.		