

SCHEMATIC
VIEW FROM BASE END
FUSE RECOMMENDED BUT NOT SUPPLIED

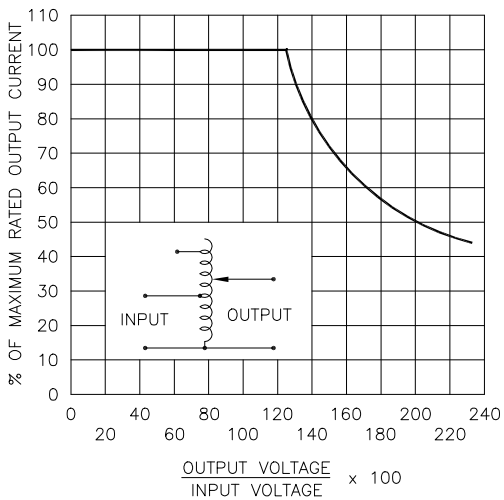
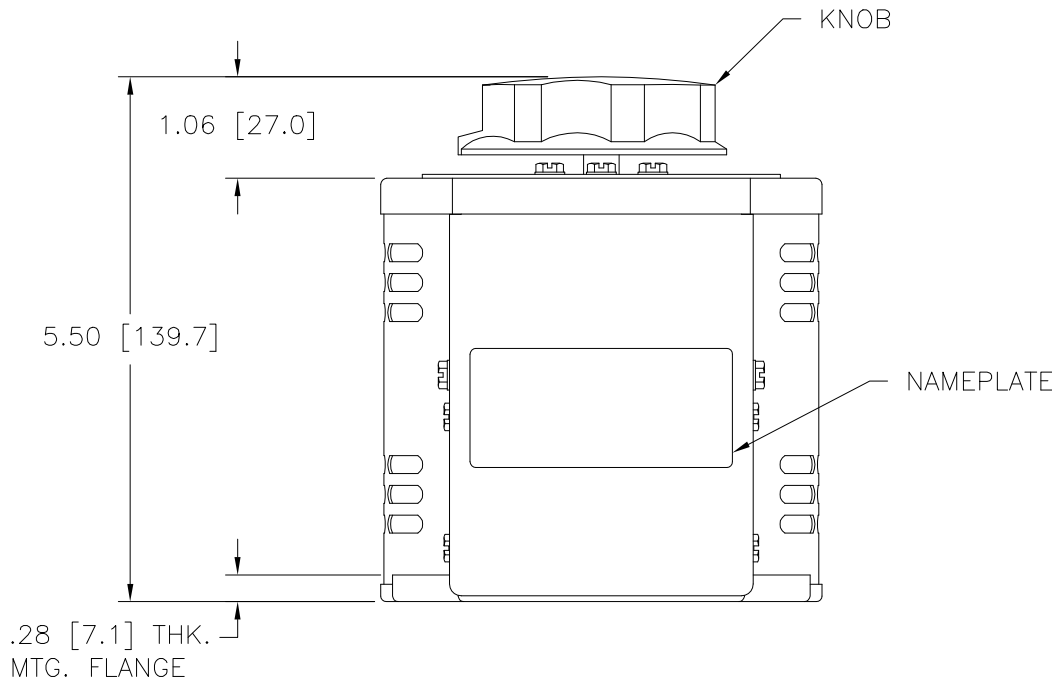



FIGURE A
MAXIMUM OUTPUT CURRENT OF ANY
DUAL INPUT VOLTAGE OR VOLTAGE DOUBLER
UNIT OPERATED AT LOWER INPUT VOLTAGE.

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.

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	240	50/60	0-240	3.5	0.84	5.0	1.20	CW	1-4	——	4-3						
									CCW	1-4	——	1-3					
			0-280	3.5	0.98	——	——	CW	4-5	——	4-3						
								CCW	1-2	——	1-3						
	120	50/60	0-280	3.5#	0.42\$	——	——	CW	4-7	——	4-3						
								CCW	1-6	——	1-3						
UNLESS OTHERWISE SPECIFIED, TOLERANCE IS ±				TITLE: SPEC. CONTROL DRAWING VARIABLE TRANSFORMER MODEL: 1020BCT													
DECIMALS		HOLES										ANGLES		DRAFT		UNITS	
.XX .0005 .06		.002										1°		1-1/2°		IN [mm]	
MATERIAL			ALL DIMENSIONS APPLY AFTER PLATING														
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					S.A. SMITH		9/23/97										
					CHECKER		DATE		WEIGHT APPROX.		CAGE CODE						
									10.25 LBS		83008						
					ENGINEER		DATE		SCALE		SHEET 1 OF 1						
				1=1				DWG. NO.									
								D		031-2355							

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