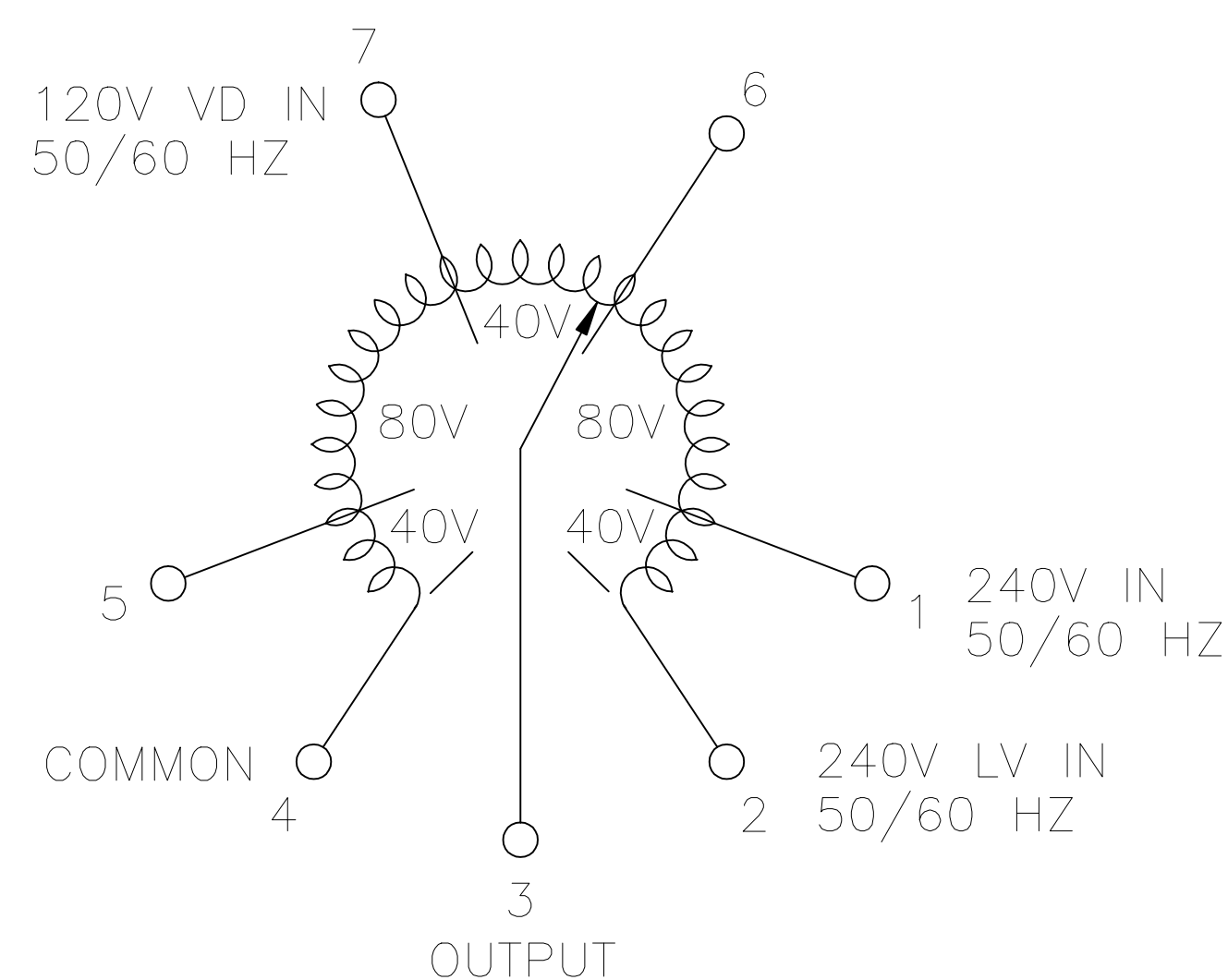
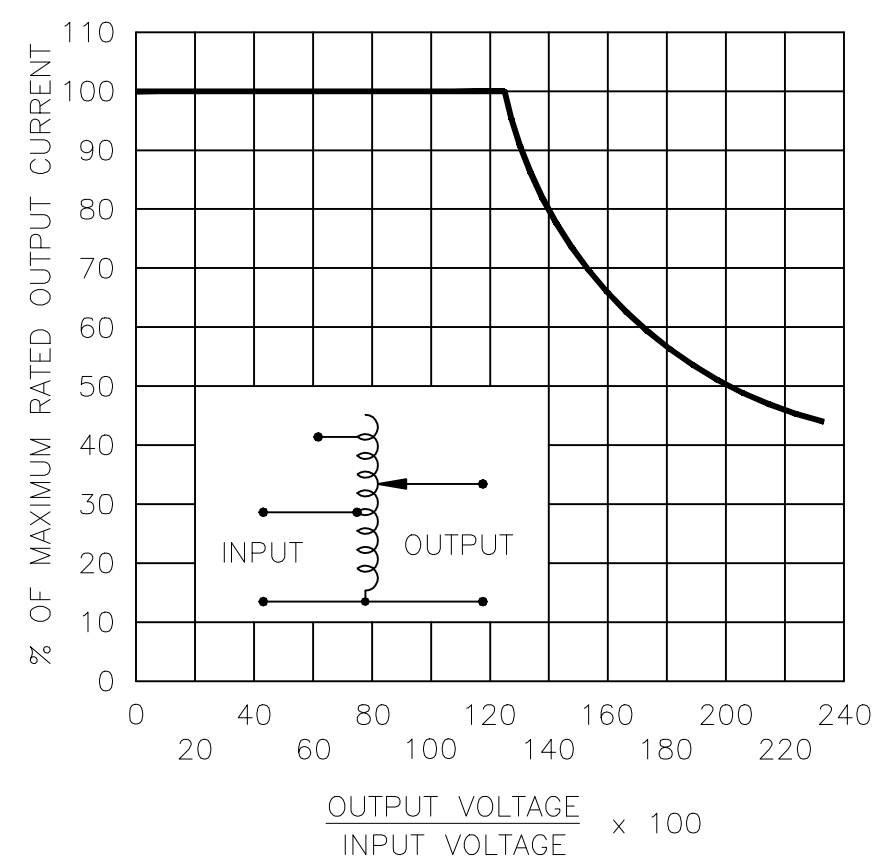


1/4-28 X .38 [9.6] DEEP  
 (3) HOLES 120° APART  
 ON A 6.00 [152.4] DIA.  
 BOLT CIRCLE



SCHEMATIC

AS VIEWED FROM BASE END  
 FUSE RECOMENDED BUT NOT SUPPLIED



# 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		INPUT	JUMPER	OUTPUT
SINGLE PHASE	240	50/60	0-240	10	2.40	13	3.12	CW	2-4	4-3
			0-280	10	2.80	—	—	CCW	2-4	2-3
	120	50/60	0-280	10#	1.20§	—	—	CW	7-4	4-3
			0-280	10#	1.20§	—	—	CCW	6-2	2-3

UNLESS OTHERWISE SPECIFIED, TOLERANCE IS # DECIMALS HOLES ANGLES DRAFT  
 .XX .010-.06 .005 1° 1-1/2°  
 MATERIAL: ALL DIMENSIONS APPLY AFTER PLATING  
 UNITS IN [mm]  
 TITLE: SPEC. CONTROL DRAWING VARIABLE TRANSFORMER TYPE: 2520  
 DRAWN BY: K. TOLLIVER DATE: 2/10/92 FIRST USED ON: 2520 DO NOT SCALE DWG.  
 CHECKER: DATE: WEIGHT APPROX: 21 LBS. CAGE CODE: 83008 DWG. NO.: 031-5401  
 ENGINEER: DATE: SCALE: 1=1 SHEET 1 OF 1

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