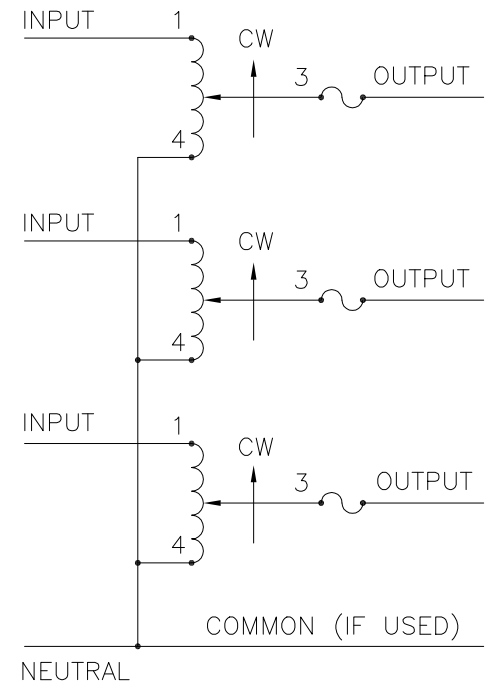


OPTIONAL TERMINALS FOR PUSH ON OR SOLDER CONNECTIONS (.032 X .250) [0.8 X 6.4]
 3 HOLES IN PANEL 120° APART ON A 1.25 [31.8] DIA. BOLT CIRCLE FOR #6 DIAL MTG. SCREWS
 (4) STANDOFFS TAPPED 1/4-28 X .38 [9.5] DEEP FOR MTG. BOLTS
 3.75 [95.3] DIA. DIAL PLATE GRADUATED (0-100)

HOLE IN PANEL TO CLEAR .38 [9.5] DIA. CENTER SHAFT

.28 [7.1] (4) PLACES FOR CUSTOMER MOUNTING



SCHMATIC
 FUSE RECOMMENDED BUT 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 TRANSFORMERS WILL BE DAMAGED.
 ■ JUMPER PROVIDED IN STANDARD COMMON POSITION AND SHOULD BE MOVED OR REMOVED AS REQUIRED.
 ++ LINE TO LINE VOLTAGE.

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
THREE PHASE WYE ⌘	480	60	0-480	5.0	4.16	7.0	5.82	CW	1-1-1	4-4-4	3-3-3
								CCW	4-4-4	1-1-1	3-3-3

UNLESS OTHERWISE SPECIFIED, TOLERANCE IS # DECIMALS .XX .0005 .06 .002 .XXX .005				Holes .002 Angles 1° Draft 1-1/2°		UNITS IN [mm]		TITLE: SPEC. CONTROL DRAWING VARIABLE TRANSFORMER MODEL: 1220B-3			
MATERIAL:				ALL DIMENSIONS APPLY AFTER PLATING		DRAWN BY S.A. SMITH		DATE 9/26/97		FIRST USED ON	
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				ENGINEER		DATE		DO NOT SCALE DWG.		CUSTOMER APPROVAL	
								CODE IDENT. NO. 83008		DWG. NO. 031-3280	
								SHEET 1 OF 1		D	

