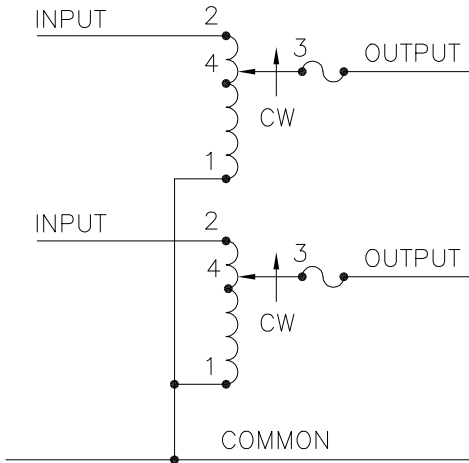


- ++ LINE TO LINE VOLTAGE
- ⌡ IF GANGED UNITS ARE USED IN A SYSTEM THAT ORDINARILY HAS A COMMON NEUTRAL OR GROUND BETWEEN SOURCE AND LOAD, THE NEUTRAL OR GROUND MUST BE CONNECTED TO THE COMMON TERMINALS OF THE VARIABLE TRANSFORMER ASSEMBLY. IF THE SYSTEM HAS NO NEUTRAL, THE LOAD MUST BE BALANCED OR THE TRANSFORMERS WILL BE DAMAGED.
- JUMPER PROVIDED IN THE STANDARD COMMON POSITION AND SHOULD BE MOVED OR REMOVED AS REQUIRED.



SCHEMATIC
FUSE RECOMMENDED
BUT NOT SUPPLIED

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					
SINGLE PHASE SERIES	240	50/60	0-240	2.5	0.60	3.2	0.77	CW	2-2	1-1	3-3	
		60	0-264	2.5	0.66	-	-	CCW	1-1	2-2	3-3	
THREE PHASE OPEN DELTA	120 ++	50/60	0-120	2.5	0.52	3.2	0.67	CW	2-1-2	1-1	3-1-3	
		60	0-132	2.5	0.57	-	-	CCW	1-2-1	2-2	3-2-3	
UNLESS OTHERWISE SPECIFIED, TOLERANCE IS ± DECIMALS .06 HOLES .002 ANGLES 1° DRAFT 1-1/2°												
MATERIAL :			UNITS IN [mm]		TITLE: SPEC. CONTROL DRAWING VARIABLE TRANSFORMER MODEL: 221-B-2							
ALL DIMENSIONS APPLY AFTER PLATING												
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					CHECKER		DATE		WEIGHT APPROX. 5.50 LBS		CAGE CODE 83008	
					ENGINEER		DATE		SCALE 1=1		SHEET 1 OF 1	
											DWG. NO. 031-0175	

Mouser Electronics

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