



SCHEMATIC
THREE PHASE OPEN DELTA AND SINGLE
PHASE SERIES. FUSE RECOMMENDED BUT
NOT SUPPLIED.

- 77 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 TRANSFORMER WILL BE DAMAGED.
- JUMPER PROVIDED IN STANDARD COMMON POSITION AND SHOULD BE MOVED OR REMOVED AS REQUIRED.
- ++ LINE TO LINE VOLTAGE.

TT LI	INL IO	LIINL	VOLIAG	, L.											
SPECIFICATIONS															
	INPUT		OUTPUT					SHA	SHAFT		TERMINAL CONNECTIONS				
WIRING	VOLTS	HERTZ	VOLTS	CONSTANT CURRENT LOAD		CONSTAN IMPEDANO LOAD		ROTATION TO INCREASE		FOR INCREASING VOLTAGE AS VIEWED FROM BASE END ■					
				MAX. AMPS	MAX. KVA	MAX. AMPS	MAX. KVA	VOLI	VOLTAGE		UT	JUMPER	OUTPUT		
SINGLE PHASE SERIES	240	50/60	0-240	10	2.4	13	7.40	C'	W	1-1		4-4	3-3		
							3.12	CC	CW	4-4		1-1	3-3		
			0-280	10	2.8			C'	W	5-5		4-4	3-3		
								CC	CW	2-	-2	1-1	3-3		
THREE PHASE OPEN DELTA TT	120	50/60	0-120	10	2.08	13	2.70	C'	W	V 1-4		4-4	3-4-3		
								CC	CCW		-4	1-1	3-1-3		
			0-140	10	2.42			C'	CW 5-		1-5	4-4	3-4-3		
								CC	CW	W 2-		1-1	3-1-3		
UNLESS OTHERWISE SPECIFIED. TOLERANCE IS ± DECIMALS HOLES ANGLES DRAFT UNITS .XX 100100.06 .002 1° 1-1/2° IN [mm] .XXX .005				SPEC. CONTROL					AWIN		3				
MATERIAL: ALL DIMENSIONS APPLY AFTER PLATING									SFORMER 0B-2			ENERGY PRODUCTS CO. A COMPONENTS CORPORATION OF AMERICA COMPANY DAYTON, OHIO U.S.A.			
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				CHECKER		DATE	WEIGHT	WEIGHT APPROX. 19 LBS		DENT. NO. DWG. 5008 SIZE		DWG. NO.			
				ENGINEER		DATE	SCALE	1=1	SHEET 1	of 1 D		031-	-1620		