

THREE PHASE OPEN DELTA ONLY

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

- TO 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.

SPECIFICATIONS															
	INPUT		OUTPUT						SHAF	- T	T TER		RMINAL CONNECTIONS		
WIRING	VOLTS	HERTZ	VOLTS	CONSTANT CURRENT LOAD		CONSTAN IMPEDANC LOAD		E	ROTATI TO INCREA	ION	FOR INCREASING VOLTAGE AS VIEWED FROM BASE END			IEWED	
				MAX. AMPS	MAX. KVA	MAX. AMPS	MA) KV	- 1	VOLTAGE				JUMPER	OUTPUT	
SINGLE PHASE SERIES	480	60	0-480	5.0	2.40	7.0	3.36	36	CW		1 –	1	4-4	3-3	
							٥.٥	50	CCW	V 4-		4	1-1	3-3	
THREE PHASE	240 ++	60	0-240	5.0	2.08	7.0	2.91	1	CW		1-4-1		4-4	3-4-3	
OPEN DELTA π								.91	CCW	W 4-1		-4	1-1	3-1-3	
UNLESS OTHERWISE SPECIFIED. TOLERANCE IS ± DECIMALS HOLES ANGLES DRAFT UNITS .XX 1010 .06 .002 1° 1-1/2° IN [mm] .XXX .005				SPEC. CONTROL									STA	CO	
MATERIAL: DIMENSIONS APPLY AFTER PLATING] '	10000				NSFORMER OBCT-2			ENERGY PRODUCTS CO.			
The information a and is the property	DRAWN BY S.A.	DRAWN BY S.A. SMITH		9/26/97 FIF		USED ON	DO SCALE			A Components Corporation of America Company 301 Gaddle Boulevard Dayton, Ohio 45403 USA					
all patent, propriet and sale rights to except to the ext The foregoing do	CHECKER				WEIGHT APPROX. 22.5 LBS SCALE 1=1			E CODE 3008 Dwg. SIZE		DWG. NO.	3318				
			1				1=1		1	<u> </u>					