

COMMON CW

3 OUTPUT

1 CW

1 NEUTRAL

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.

031-3018

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

SPECIFICATIONS														
	INPUT		OUTPUT						SHAF	T TER		RMINAL CONNECTIONS		
WIRING	VOLTS	HERTZ	VOLTS	CONSTANT CURRENT LOAD		CONSTAN IMPEDANO LOAD		E	ROTATI TO INCREA	ION	V	FOR INCREASING OLTAGE AS VIEWED FROM BASE END ■		
				MAX. AMPS	MAX. KVA	MAX. AMPS	MA) KV	- 1	VOLTAGE		INPUT		JUMPER OUTPUT	
SINGLE						7		,,	CW		1-		4-4	3-3
PHASE SERIES	240	60	0-240	12	2.88	15	3.6	60	CCW	/	4-4		1-1	3-3
THREE PHASE	120 ++	60	0-120	12	2.49	15	3.12	2	CW		1-4-1		4-4	3-4-3
OPEN DELTA π							J. I	12	CCW	V 4-1		-4	1-1	3-1-3
UNLESS OTHERWISE SPECIFIED. TOLERANCE IS ± DECIMALS HOLES ANGLES DRAFT .XX ***346**.06 .002 1° 1-1/2° IN [mm] .XXX .005				SPEC. CONTR				0 = 2 :				9		
MATERIAL: DIMENSIONS APPLY AFTER PLATING				LIODEL 101					NSFORMER OBCT-2			DENERGY PRODUCTS CO. A COMPONENTS CORPORATION OF AMERICA COMPANY DAYTON, OHIO U.S.A.		
The information a and is the property	DRAWN BY S.A. SMITH		DATE 9/25/97 F		FIRST USED ON		DO NOT SCALE DWG.		CUSTOMER APPROVAL DATE					
all patent, propried and sale rights to except to the ext The foregoing do	CHECKER		DATE		WEIGHT APPROX. 22.5 LBS SCALE 1=1			1 OF 1		DWG. NO.	-3018			
								1-1						