



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

- THE 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														
	INF	TUT		OUTPUT					SHAF	т	TER	MINA	L CONN	ECTIONS
WIRING	VOLTS	HERTZ	VOLTS	CONSTANT CURRENT LOAD		CONSTANT IMPEDANCE LOAD			ROTATI TO INCREA	ION	FOR INCREASING VOLTAGE AS VIEWED FROM BASE END ■			
				MAX. AMPS	MAX. KVA	MAX. AMPS	MA: KV:		VOLTAGE		INPL		JUMPER	OUTPUT
SINGLE PHASE	240	60	0-240	12	2.88	15	3.60	30	CW		1 —	1	4-4	3-3
SERIES							٥.٠		CCW	/	4-4		1-1	3-3
THREE PHASE	120 ++	60	0-120	12	2.49	15	3.12	12	CW		1-4-1		4-4	3-4-3
OPEN DELTA π								12	CCW	/	4-1-	-4	1-1	3-1-3
UNLESS OTHERWISI DECIMALS HO .XX 101101 .06 .0 .XXX .005	SPEC. CONTROL					L DRAWING			SSALL					
MATERIAL :						ISFORMER 10B-2			ENERGY PRODUCTS CO. A COMPONENTS CORPORATION OF AMERICA COMPANY DAYTON, OHIO U.S.A.					
The information a and is the property	DRAWN BY	DRAWN BY S.A. SMITH		9/24/97 FIF		USED ON	DO	DO NOT SCALE DWG.		R APPROVAL	DATE			
all patent, propriet and sale rights to except to the ext	CHECKER		DATE		WEIGHT APPROX. 19.25 LBS			DE IDENT. NO. DV 83008 SI		DWG. NO.				
The foregoing do	ENGINEER		DATE		SCALE	1=1	SHEET 1	of 1	D	031-	2968			