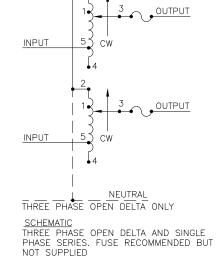


UNIT IS SUPPLIED WITH A 3.75 [95.2] DIA. 0-100 GRADUATED DIAL PLATE FOR PANEL MOUNTING.



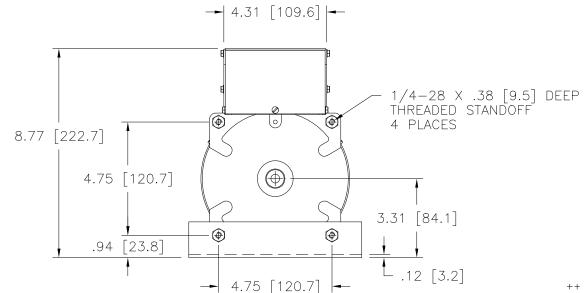
COMMON

					SPECIF	FICATION	S				
	INPUT		OUTPUT					SHAFT	TERMINAL CONNECTIONS		
WIRING	VOLTS	HERTZ	VOLTS	CONSTANT CURRENT LOAD		CONSTANT IMPEDANCE LOAD		ROTATION TO INCREASE	MOTOR DRIVEN UNITS USE CCW FOR INCREASING VOLTAGE AS VIEWED		
				MAX. AMPS	MAX. KVA	MAX. AMPS	MAX. KVA	VOLTAGE	INPUT	DM BASE I	OUTPUT
SINGLE PHASE SERIES	240	50/60	0-240	15	3.60	20	4.80	CW	2-2	4-4	3-3
								CCW	4-4	2-2	3-3
			0-280	15	4.20			CW	1-1	4-4	3-3
								CCW	5-5	2-2	3-3
THREE PHASE OPEN DELTA	SE 120 EN ++	50/60	0-120	15	3.12	20	4.15	CW	2-4-2	4-4	3-4-3
								CCW	4-2-4	2-2	3-2-3
			0-140	15	3.64			CW	1-4-1	4-4	3-4-3
π								CCW	5-2-5	2-2	3-2-3
UNLESS OTHERWISE SPECIFIED. TOLERANCE IS ± DECIMALS HOLES ANGLES DRAFT .XX ±0±0.06 ±0002 .01 1° 1-1/2° .XXX .005			UNITS IN [mm]	SPEC. CONTROL DRAWING							
MATERIAL :			ALL DIMENSIONS APPLY AFTER PLATING	VARIABLE TRANSFORMER MODEL: 1510CT—2 MODEL: 1510CT—2							F AMERICA COMPANY

DRAWN BY DATE FIRST USED ON 2/5/99 1510CT-2

DO NOT SCALE DWG.

| WEIGHT APPROX. | 35.25 LBS | CODE IDENT. NO. | B3008 | NO. | SIZE | DWG. NO. | SIZ



← 6.25 [158.7] **←**

11.25 [285.8]

10.14 [257.6]

3.19 [81.2]

1.50 [38.1]

- ++ LINE TO LINE VOLTAGE.
- TT 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.