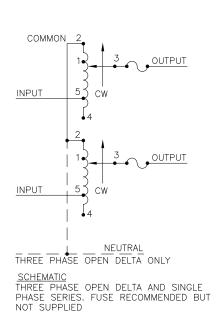


UNIT IS SUPPLIED WITH A 3.75 [95.2] DIA. 0-100 GRADUATED DIAL PLATE FOR PANEL MOUNTING.



					SPECIF	FICATION	IS					
WIRING	INPUT		OUTPUT					SHAFT	TERMINAL CONNECTIONS			
	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	INPU		M BASE E	END ■ 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	120	50/60	0-120	15	3.12	20	4.15	CW	2-4-2		4-4	3-4-3
PHASE OPEN DELTA π								CCW	4-2	-4	2-2	3-2-3
			0-140	15	3.64			CW	1-4-1		4-4	3-4-3
								CCW	5-2	-5	2-2	3-2-3
UNLESS OTHERWISE SPECIFIED. TOLERANCE IS ±			UNITS	TITLE: CDEC CONTROL								

DECIMALS HOLES ANGLES DRAFT

.XX 3100 .06 3005 .01 1° 1-1/2°

.XXX .005 UNITS IN [mm]

ORAWN BY DATE FIRST USED ON DO NOT SCALE DWG. | WEIGHT APPROX. | CAGE CODE | 85008 | SIZE | SIZE

SPEC. CONTROL DRAWING VARIABLE TRANSFORMER MODEL: 1510CT-2

**STACO ENERGY** 

■ JUMPER PROVIDED IN STANDARD COMMON POSITION AND SHOULD BE MOVED OR REMOVED AS REQUIRED.

	4.31 [109.6]	
8.77 [222.7]	1/4-28 X .38 [9.5] DEEP THREADED STANDOFF 4 PLACES	)
4.75 [120.7]		
.94 [23.8]	3.31 [84.1]	
	→ 4./5 [120./] <del>- +</del>	+ LIN

- INE TO LINE VOLTAGE.
- au 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.