



MOTOR CIRCUIT
120V, 50/60 HZ
* ROTATION AS VIEWED
FROM MOTOR END
MOTOR SPEED: SEE CHART

+ MOTOR DRIVEN UNITS USE TERMINAL CONNECTIONS FOR CCW INCREASING VOLTAGE, AS VIEWED FROM THE BASE END.

SPEED (SECONDS)	MODEL NUMBER
5	5M2510CT
15	15M2510CT
30	30M2510CT
60	60M2510CT

SPECIFICATIONS											
WIRING	INPUT		OUTPUT				SHAFT ROTATION TO INCREASE VOLTAGE	TERMINAL CONNECTIONS			
	VOLTS	HERTZ	VOLTS	CONSTANT CURRENT LOAD MAX. AMPS	CONSTANT IMPEDANCE LOAD MAX. KVA	MAX. AMPS		MAX. KVA	FOR INCREASING VOLTAGE AS VIEWED FROM BASE END +		
SINGLE PHASE	120	50/60	0-120	25	3.00	30	3.6	CW	2-4	---	4-3
			0-140	25	3.50	---	---	CCW	2-4	---	2-3
								CW	1-4	---	4-3
								CCW	2-5	---	2-3

UNLESS OTHERWISE SPECIFIED, TOLERANCE IS ±
DECIMALS HOLES .06 ANGLES DRAFT 1°
.XX .0005 .01 1-1/2°
-XXX .005

MATERIAL: ALL DIMENSIONS APPLY AFTER PLATING

TITLE: SPEC. CONTROL DRAWING
VARIABLE TRANSFORMER
MODEL: M2510CT

STACO ENERGY PRODUCTS CO.
A COMPONENTS CORPORATION OF AMERICA COMPANY
DAYTON, OHIO U.S.A.

DRAWN BY	DATE	FIRST USED ON	DO NOT SCALE DWG.	CUSTOMER APPROVAL	DATE
S.A. SMITH	1/4/2001				
CHECKER	DATE	WEIGHT APPROX.	CODE IDENT. NO.	DWG. SIZE	DWG. NO.
		31 LBS	83008	D	031-5261
ENGINEER	DATE	SCALE	SHEET 1 OF 1		
		1/2			