



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		CONSTANT IMPEDANCE LOAD		FOR INCREASING VOLTAGE AS VIEWED FROM BASE END +				
SINGLE PHASE	120	50/60	0-120	MAX. AMPS	MAX. KVA	MAX. AMPS	MAX. KVA	CW CCW CW CCW	INPUT JUMPER OUTPUT			
			0-140	25	3.00	30	3.6		2-4	---	4-3	
				25	3.50	---	---		2-4	---	2-3	
				25	---	---	---		1-4	---	4-3	
25	---	---	---	2-5	---	2-3						

UNLESS OTHERWISE SPECIFIED, TOLERANCE IS ±  
DECIMALS HOLES .06 ANGLES DRAFT UNITS  
.XX .0001 .01 1° 1-1/2" IN [mm]

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 S.A. SMITH DATE 1/4/2001 FIRST USED ON DO NOT SCALE DWG. CUSTOMER APPROVAL DATE

CHECKER DATE WEIGHT APPROX. 31 LBS CODE IDENT. NO. 83008 DWG. NO. 031-5261

ENGINEER DATE SCALE 1/2 SHEET 1 OF 1