



SCHEMATIC  
 VIEW FROM BASE END  
 FUSE RECOMMENDED BUT NOT SUPPLIED

NOTE:  
 UNIT IS SUPPLIED WITH A 7.00 [177.8] DIA. 0-100 GRADUATED DIAL PLATE FOR PANEL MOUNTING.

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			
				MAX. AMPS	MAX. KVA	MAX. AMPS		MAX. KVA	INPUT	JUMPER	OUTPUT
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 .XX .0010 .06 .0002 .01 1° 1-1/2° UNITS IN [mm]

MATERIAL: ALL DIMENSIONS APPLY AFTER PLATING

TITLE: SPEC. CONTROL DRAWING VARIABLE TRANSFORMER TYPE: 2510C

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

DRAWN BY: TIM RAU DATE: 6/9/99 FIRST USED ON: DO NOT SCALE DWG. CUSTOMER APPROVAL: DATE:

CHECKER: DATE: WEIGHT APPROX. 21 LBS. CODE IDENT. NO. 83008 DWG. NO. 031-5006

ENGINEER: DATE: SCALE 1=1 SHEET 1 OF 1 DWG. NO. 031-5006