



SCHEMATIC
VIEWED FROM BASE END
FOR OPPOSITE ROTATION INTERCHANGE EXTERNAL CONNECTIONS FROM 5 TO 2 AND 4 TO 1 FUSE RECOMMENDED BUT NOT SUPPLIED

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	5.0	0.60	7.0	0.84	CW	1-4	---	4-3
			0-140	5.0	0.70	---	---	CCW	1-4	---	1-3
								CW	4-5	---	4-3
								CCW	1-2	---	1-3

UNLESS OTHERWISE SPECIFIED, TOLERANCE IS # DECIMALS Holes .03 ANGLES DRAFT 1° 1-1/2° UNITS IN [mm] MATERIAL: ALL DIMENSIONS APPLY AFTER PLATING

TITLE: SPEC. CONTROL DRAWING VARIABLE TRANSFORMER MODEL: 501C

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

DRAWN BY: S.A. SMITH DATE: 3/11/99 FIRST USED ON: DO NOT SCALE DWG. CUSTOMER APPROVAL: DATE: CHECKER: DATE: WEIGHT APPROX. 4.75 LBS CODE IDENT. NO. 83008 DWG. NO. 031-0460 ENGINEER: DATE: SCALE 1=1 SHEET 1 OF 1