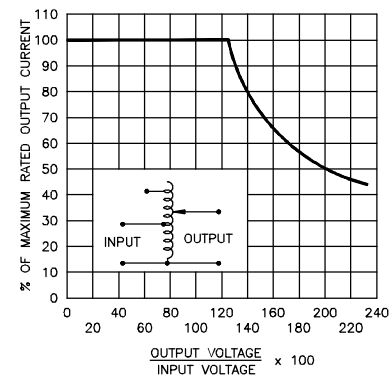


SCHEMATIC



**FIGURE A**  
 MAXIMUM OUTPUT CURRENT OF ANY DUAL INPUT VOLTAGE OR VOLTAGE DOUBLER UNIT OPERATED AT LOWER INPUT VOLTAGE.

\* MAXIMUM OUTPUT CURRENT IN OUTPUT VOLTAGE RANGE FROM 0 TO 25 PERCENT ABOVE LINE VOLTAGE. AT HIGHER OUTPUT VOLTAGES, OUTPUT CURRENT MUST BE REDUCED ACCORDING TO RATING CURVE (SEE FIGURE A).

++ MAXIMUM KVA AT MAXIMUM OUTPUT AND CORRESPONDING DE-RATED CURRENT. MAXIMUM KVA AT LOWER OUTPUT VOLTAGES MAY BE CALCULATED FROM RATING CURVE, (SEE FIGURE A).

V.D. = VOLTAGE DOUBLER.

SPECIFICATIONS									
WIRING	INPUT		OUTPUT			SHAFT ROTATION FOR INCREASE VOLTAGE	TERMINAL CONNECTIONS FOR INCREASING VOLTAGE AS VIEWED FROM ROTOR END		
	VOLTS	HERTZ	VOLTS	MAX. AMPS	MAX. KVA		INPUT	JUMPER	OUTPUT
THREE PHASE OPEN DELTA	240	50/60	0-240	35	14.5	CW	4-1-4	---	3-1-3
			0-280	35	16.9	CW	2-1-2	---	3-1-3
	120	50/60	0-280	35-15 V.D.	7.3†	CW	5-1-5	---	3-1-3
<small>GRADE SPECIFIED TOLERANCE IS ± 0.0005 IN. HOLES ANGLES CHAMF. 1-1/4" ALL DIMENSIONS APPLY UNLESS OTHERWISE SPECIFIED</small>									
<small>THE INFORMATION AND DESIGN DISCLOSED HEREIN WAS ORIGINATED BY OR IN THE POSSESSION OF STACO ENERGY PRODUCTS CO. WHICH RESERVES ALL PATENT, PROPRIETARY, DESIGN, MANUFACTURING, REPRODUCTION, USE AND SALE RIGHTS THEREIN, AND TO ANY OTHER DISCOVERED THEREIN. EXCEPT TO THE EXTENT RIGHTS ARE EXPRESSLY GRANTED TO OTHERS, THIS DISCLOSURE DOES NOT APPLY TO VENDOR PROPRIETARY PARTS.</small>			<small>UNITS IN [mm]</small>			<b>TITLE:</b> SPEC. CONTROL DWG. VARIABLE TRANSFORMER TYPE: 6020C-2D			
<small>DRIVEN BY: T.SNAY DATE: 7/26/12 FIRST USED ON: DO NOT SCALE DWG.</small>			<small>CHECKED BY: F.SEALE DATE: 7/26/12 WEIGHT APPROX.: CASE CODE: 8300B</small>			<small>DWG. NO. 032-8139</small>			
<small>ENCAPS: F.SEALE DATE: 7/26/12 SCALE: .5=1 SHEET 1 OF 1</small>									