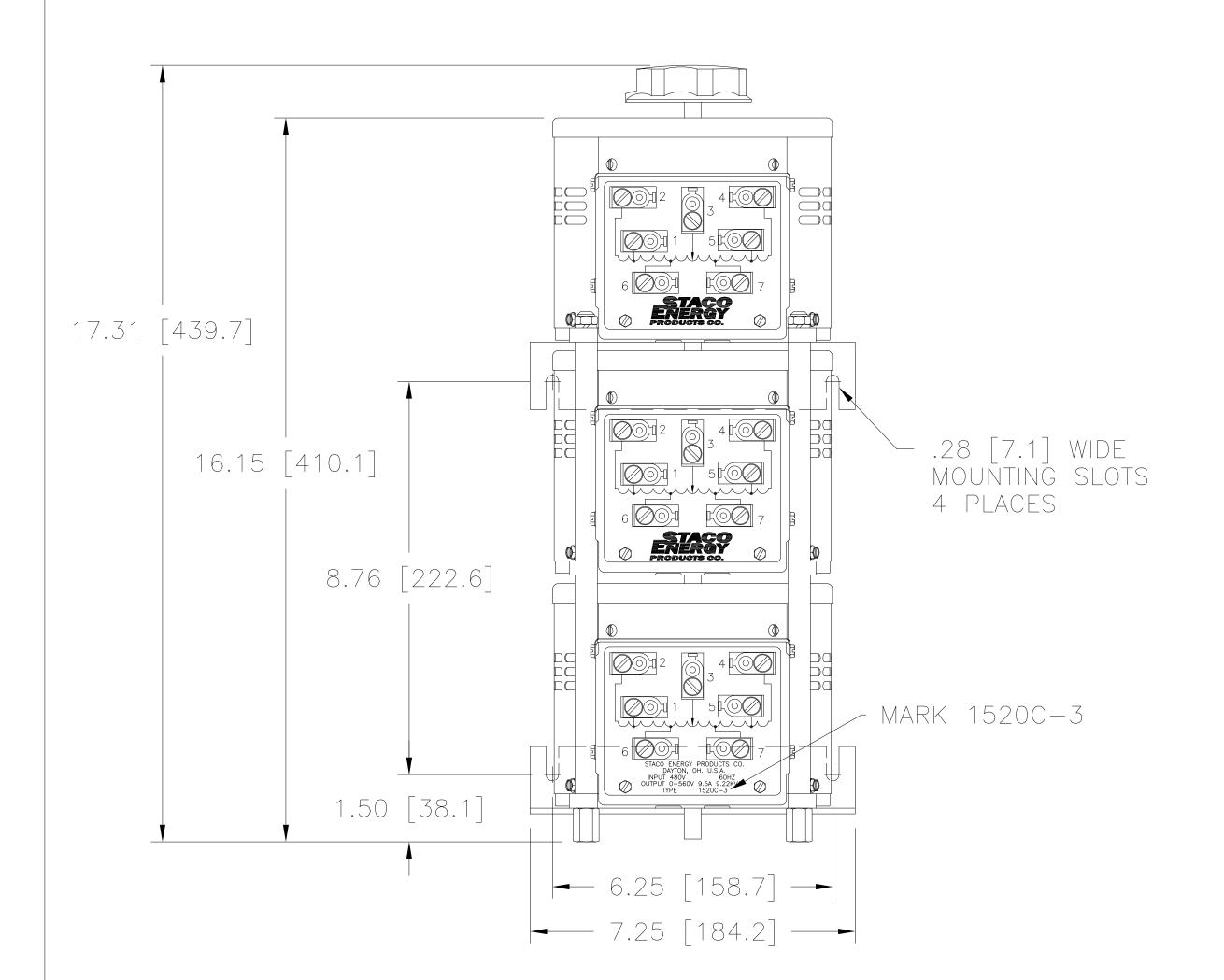
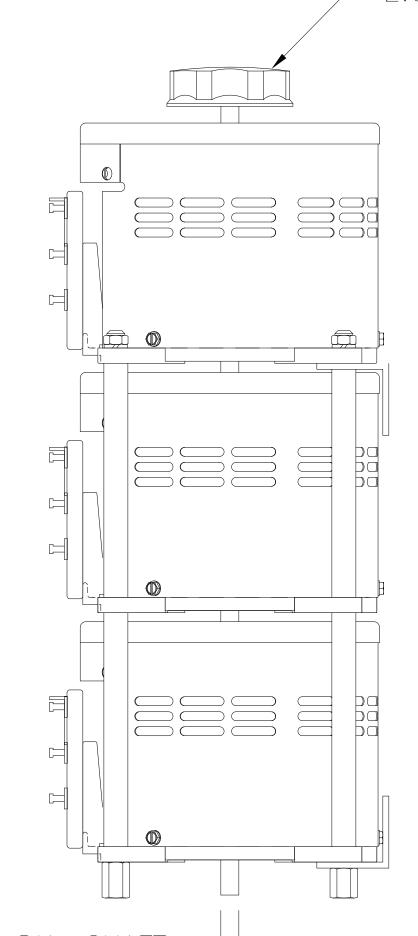
DWG. NO. 031-3974 REVISIONS SYM. E.C.O. DATE APVD.

A 27892 3/24/14

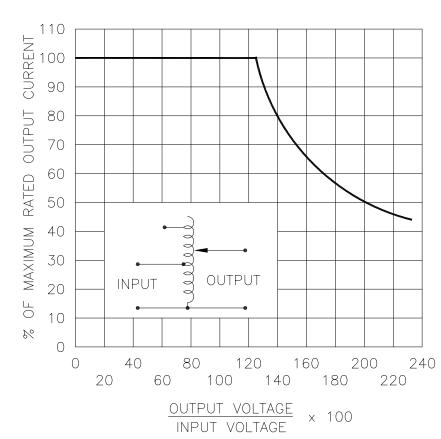
REDRAWN TO CAD

2.62 [66.7] DIA. KNOB





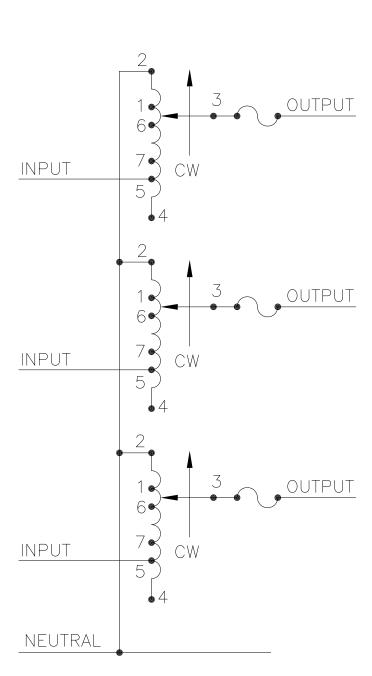
.38 [9.5] DIA. SHAFT —



<u>FIGURE A</u> MAXIMUM OUTPUT CURRENT OF ANY DUAL INPUT VOLTAGE OR VOLTAGE DOUBLER UNIT OPERATED AT LOWER INPUT VOLTAGE.

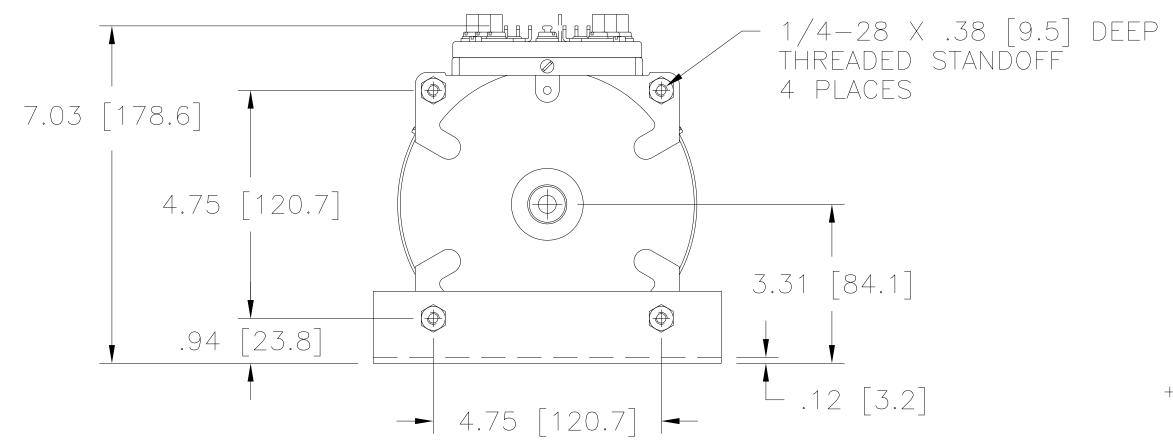
- # MAXIMUM OUTPUT CURRENT IN OUTPUT VOLTAGE RANGE FROM 0 TO 25% ABOVE LINE VOLTAGE. AT HIGHER OUTPUT VOLTAGES, THE OUTPUT CURRENT MUST BE REDUCED ACCORDING TO THE DERATING CURVE FIGURE A.
- § MAXIMUM KVA AT MAXIMUM OUTPUT VOLTAGE AND CORRESPONDING DERATED OUTPUT CURRENT. MAXIMUM KVA FOR LOWER VOLTAGES MAY BE CALCULATED FROM DERATING CURVE FIGURE A.
- ++ LINE TO LINE VOLTAGE.
- au if ganged units are used in a system that ordinarily has a common NEUTRAL OR GROUND BETWEEN SOURCE AND LOAD, THE NEUTRAL OR GROUND MUST BE CONNECTED TO THE COMMON TERMINALS OF THE VARIABLE TRANSFORMER ASSEMBLY. IF THE SYSTEM HAS NO NEUTRAL, THE LOAD MUST BE BALANCED OR THE TRANSFORMER WILL BE DAMAGED.
- JUMPER PROVIDED IN STANDARD COMMON POSITION AND SHOULD BE MOVED OR REMOVED AS REQUIRED.

NOTE: Unit is supplied with a 3.75 [95.2] dia. 0-100 graduated dial plate for panel mounting.



<u>SCHEMATIC</u> THREE PHASE WYE FUSES RECOMMENDED BUT NOT SUPPLIED

SPECIFICATIONS													
	INPUT		OUTPUT					SHAFT	TERMINAL CONNECTIONS				
WIRING	VOLTS	HERTZ	VOLTS	CUF	CONSTANT CURRENT LOAD		STANT DANCE DAD	ROTATION TO INCREASE	FOR INCREASING VOLTAGE AS VIEWED FROM BASE END				
				MAX. AMPS	MAX. KVA	MAX. AMPS	MAX KVA	' ' ' ' ' ' ' ' ' ' ' '	INPL	1			
THREE PHASE WYE 1T	480 ++	50/60	0 400	0 5	7.90	12	10	CW	2-2-2		4-4-4	3-3-3	
			0-480	9.5				CCW	4-4-	-4	2-2-2	3-3-3	
		60	0-560	9.5	9.21			_ CW	1-1-	<u>-1</u>	4-4-4	3-3-3	
			0-300	9.0				CCW	5-5-	-5	2-2-2	3-3-3	
	240	60 (0-560	9.5#	3.96 §			_ CW	7-7-	-7	4-4-4	3-3-3	
	++			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,				CCW	6-6-	-6	2-2-2	3-3-3	
UNLESS OTHERWISE SPECIFIED. TOLERANCE IS ± DECIMALS HOLES ANGLES DRAFT .XX .010 .06 .005 .01 1° 1-1/2° .XXX .005 MATERIAL: ALL DIMENSIONS APPLY AFTER PLATING				n] DNS TER	SPEC VAR	IABLE		ROL DRA RANSFOF 1520C-	AWING RMER 3		STA		
The information and design disclosed herein was originated by and is the property of STACO ENERGY PRODUCTS CO., which reserves all patent, proprietary, design, manufacturing, reproduction, use and sale rights thereto, and to any article disclosed therein except to the extent rights are expressly granted to others. The foregoing does not apply to vendor proprietary parts.					т.SNAY	DATE 3/2	1/14	FIRST USED ON 1520C-3	00 1101		PRODUCTS CO. A Components Corporation of America Company 301 Gaddis Boulevard Dayton, Ohio 45403 USA		
					KER EER	DATE		weight approx. 66 LBS scale .50=1	cage code 83008 SHEET 1 OF 1	DWG. SIZE	DWG. NO.	3974	



Mouser Electronics

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Staco: 1520C-3