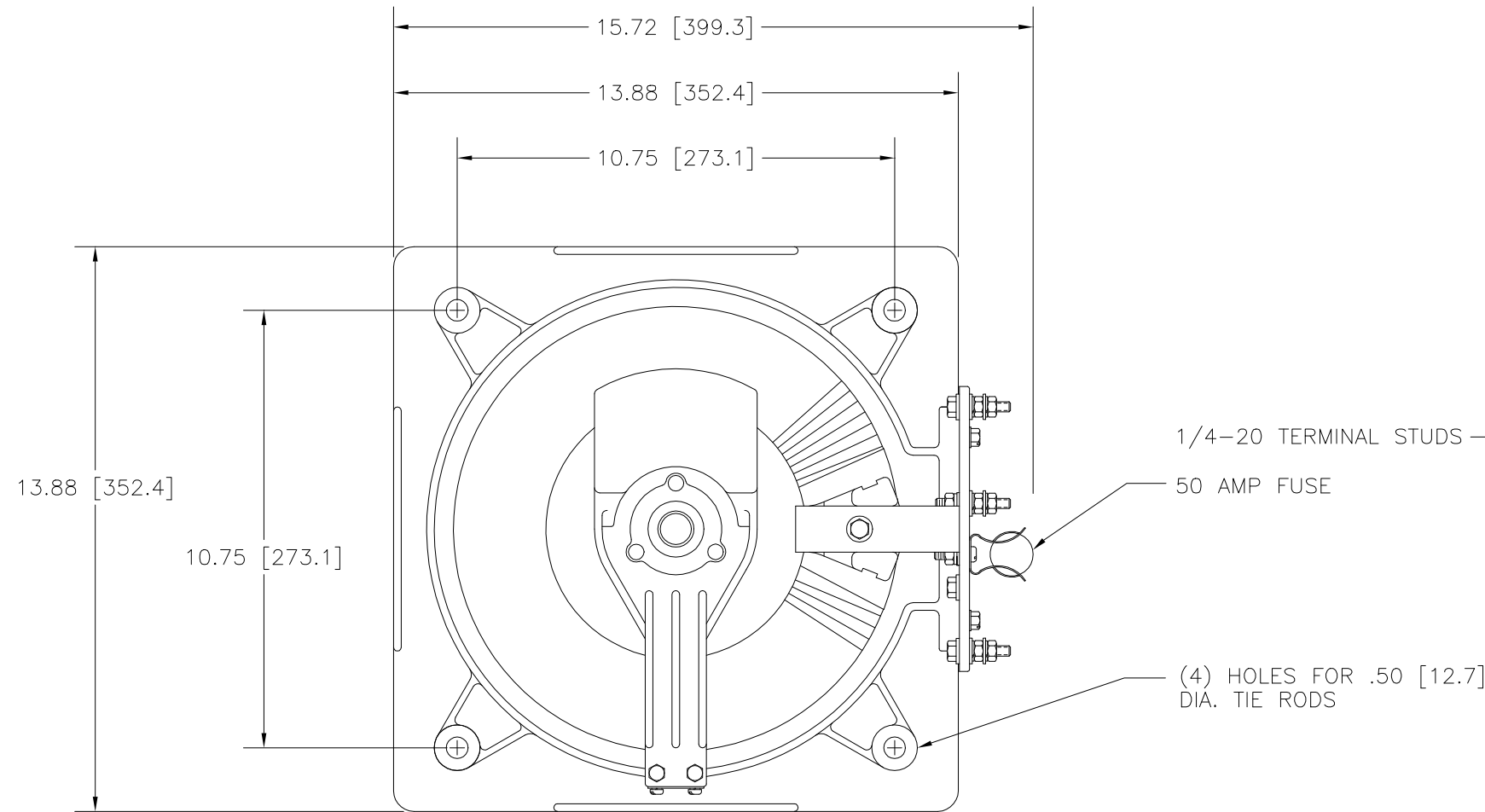
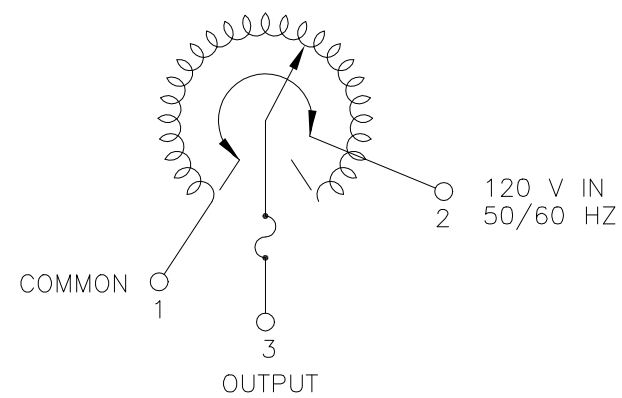
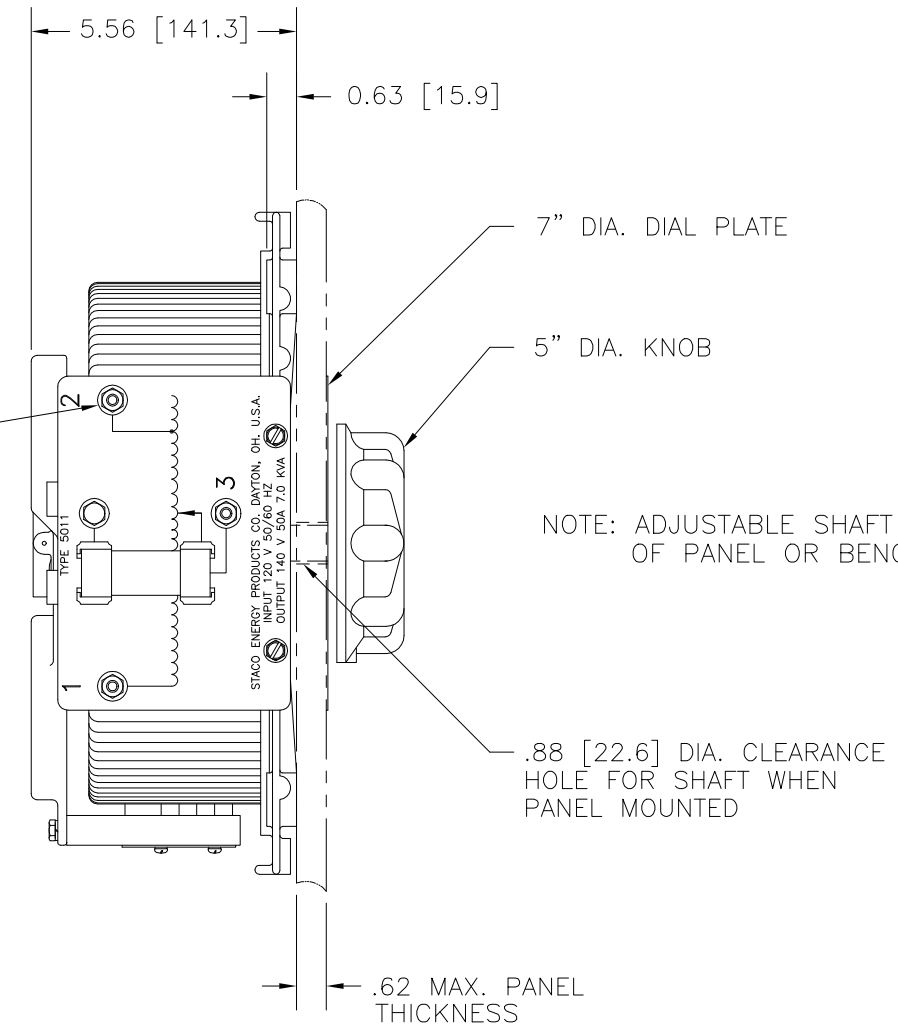


DWG. NO.	031-6001		
REVISIONS			
SYM.	E.C.N.	DATE	APVD.
A	23330	2/13/97	
REVISED & UPDATED			
B	24309	8/30/00	
REVISED & UPDATED			



1/4-20 TERMINAL STUDS
50 AMP FUSE
(4) HOLES FOR .50 [12.7] DIA. TIE RODS



SCHEMATIC
VIEW FROM ROTOR END

SPECIFICATIONS								
WIRING	INPUT		OUTPUT			SHAFT ROTATION TO INCREASE VOLTAGE	TERMINAL CONNECTIONS	
	VOLTS	HERTZ	VOLTS	CONSTANT CURRENT LOAD			FOR INCREASING VOLTAGE AS VIEWED FROM ROTOR END	
				MAX. AMPS	MAX. KVA		INPUT	OUTPUT
SINGLE PHASE	120	50/60	0-140	50	7.0	CW	1-2	1-3

UNLESS OTHERWISE SPECIFIED, TOLERANCE IS #	TITLE: SPEC. CONTROL DWG. VARIABLE TRANSFORMER TYPE: 5011				
DECIMALS .005	Holes .002	Angles 1°	Draft 1-1/2°	Units IN [mm]	
MATERIAL:	ALL DIMENSIONS APPLY AFTER PLATING				
<small>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.</small>	<small>DRAWN BY</small> TIM RAU	<small>DATE</small> 12/13/95	<small>FIRST USED ON</small> 	<small>DO NOT SCALE DWG.</small> 	<small>CUSTOMER APPROVAL</small>
	<small>CHECKER</small> 	<small>DATE</small> 	<small>WEIGHT APPROX.</small> 	<small>CODE IDENT. NO.</small> 83008	<small>DWG. NO.</small> 031-6001
	<small>ENGINEER</small> 	<small>DATE</small> 	<small>SCALE</small> .5=1	<small>SHEET</small> 1 OF 1	<small>DWG. NO.</small> 031-6001