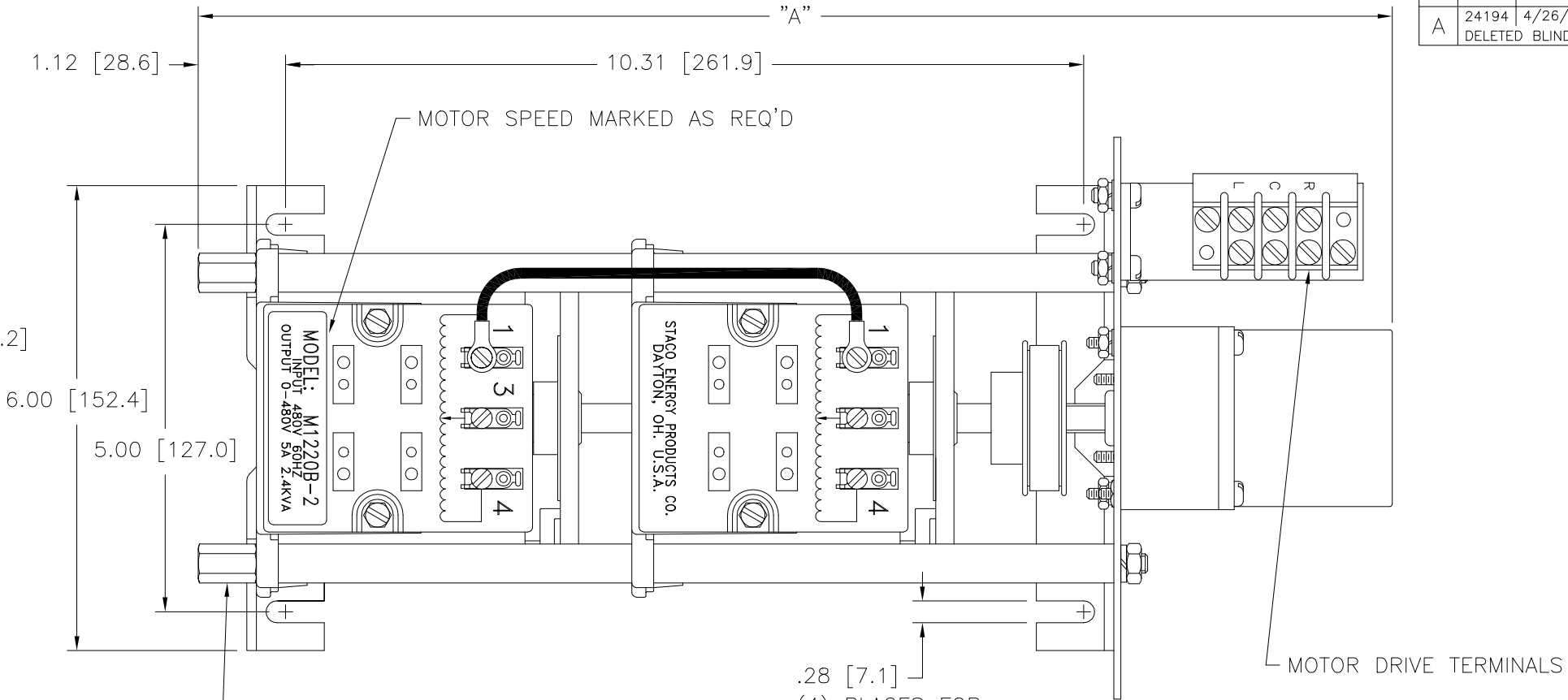
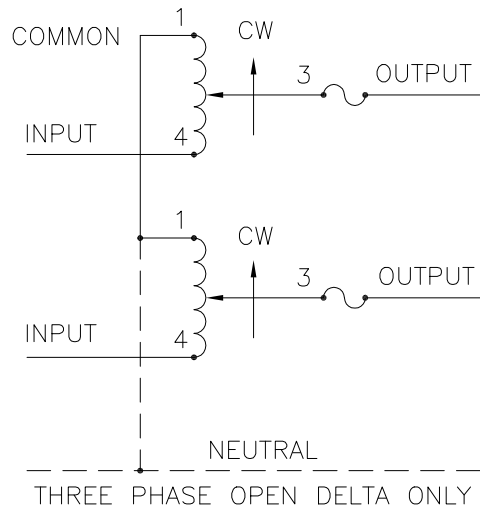


OPTIONAL TERMINALS
FOR PUSH ON OR
SOLDER CONNECTIONS
(.032 X .250) [0.8 X 6.4]

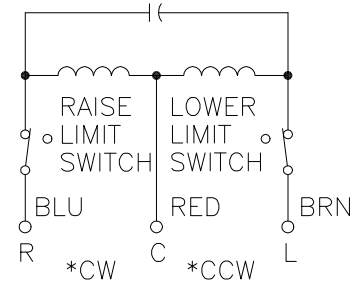


(4) STANDOFFS TAPPED
1/4-28 X .38 [9.5] DEEP
FOR MOUNTING BOLTS

(4) PLACES FOR
CUSTOMER MOUNTING




SCHEMATIC
THREE PHASE OPEN DELTA AND SINGLE
PHASE SERIES. FUSE RECOMMENDED BUT
NOT SUPPLIED.



MOTOR CIRCUIT
120V, 50/60 HZ
* ROTATION AS VIEWED
FROM MOTOR END
MOTOR SPEED: SEE CHART

- + MOTOR DRIVEN UNITS USE TERMINAL CONNECTIONS FOR CCW INCREASING VOLTAGE, AS VIEWED FROM BASE END.
- π 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.
- ++ LINE TO LINE VOLTAGE.

SPEED (SECONDS)	MODEL NUMBER	DIM "A"
5	5M1220B-2	15.40 [391.2]
15	15M1220B-2	15.40 [391.2]
30	30M1220B-2	15.79 [401.1]
60	60M1220B-2	15.79 [401.1]

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 SERIES	480	60	0-480	5.0	2.40	7.0	3.36	CW	1-1	4-4	3-3						
								CCW	4-4	1-1	3-3						
THREE PHASE OPEN DELTA π	240 ++	60	0-240	5.0	2.08	7.0	2.91	CW	1-4-1	4-4	3-4-3						
								CCW	4-1-4	1-1	3-1-3						
UNLESS OTHERWISE SPECIFIED, TOLERANCE IS ± DECIMALS .XX .005 HOLES .002 ANGLES 1° DRAFT 1-1/2°				TITL: SPEC. CONTROL DRAWING													
MATERIAL: _____				ALL DIMENSIONS APPLY AFTER PLATING													
				DRAWN BY S.A. SMITH				DATE 9/26/97		FIRST USED ON		DO NOT SCALE DWG.		CUSTOMER APPROVAL		DATE	
				CHECKER				DATE		WEIGHT APPROX. 29 LBS		CODE IDENT. NO. 83008		DWG. SIZE D		DWG. NO. 031-3390	
				ENGINEER				DATE		SCALE 1=1		SHEET 1 OF 1					
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