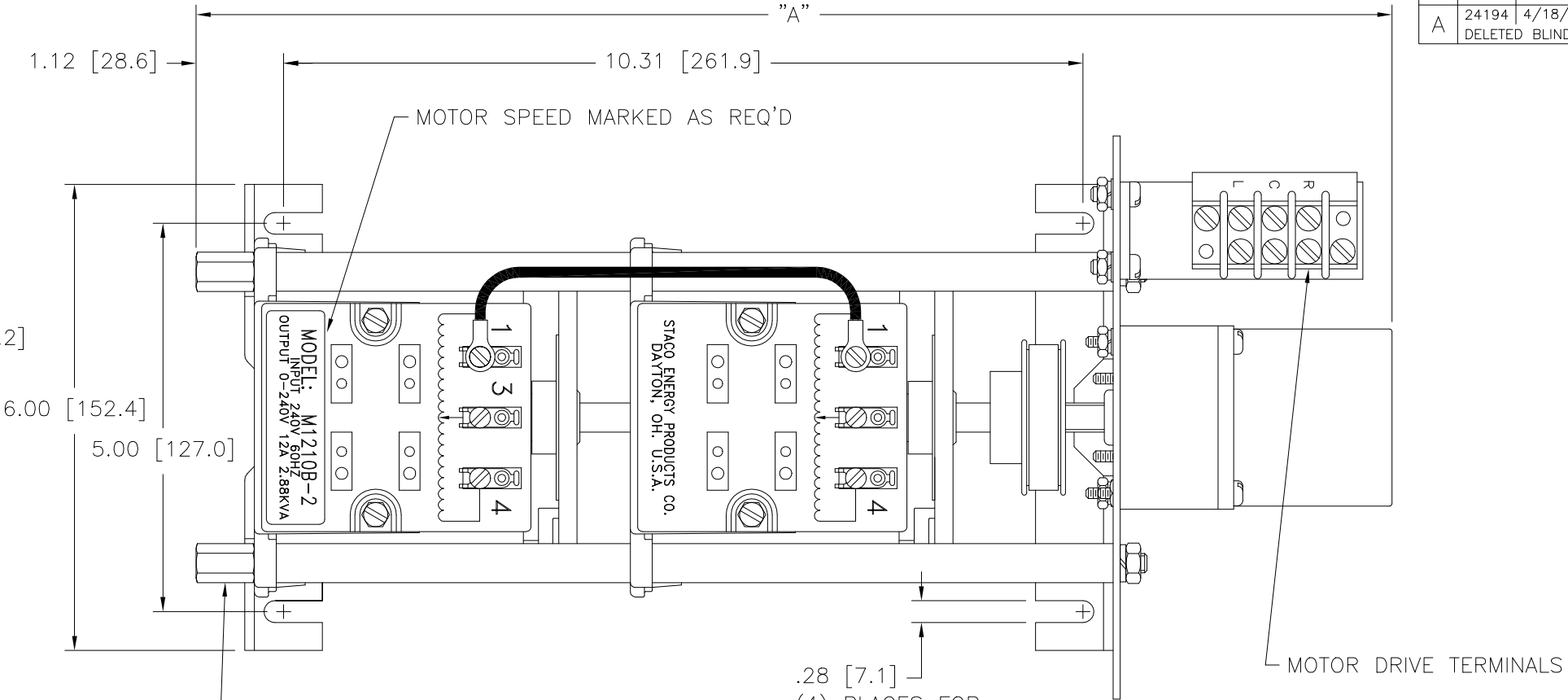
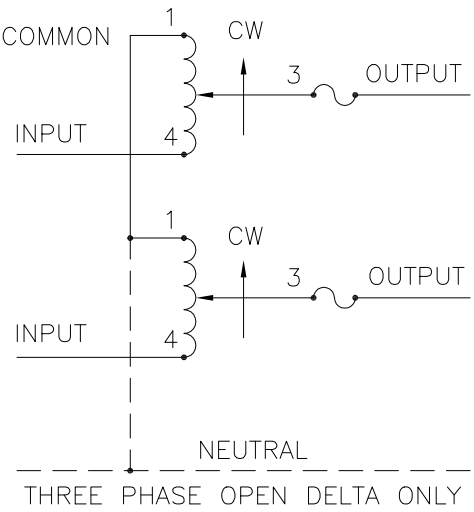


OPTIONAL TERMINALS
FOR PUSH ON OR
SOLDER CONNECTIONS
(.032 X .250) [0.8 X 6.4]

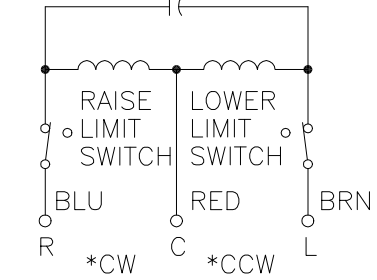


(4) STANDOFFS TAPPED
1/4-28 X .38 [9.5] DEEP
FOR MOUNTING BOLTS

(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	5M1210B-2	15.40 [391.2]
15	15M1210B-2	15.40 [391.2]
30	30M1210B-2	15.79 [401.1]
60	60M1210B-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	240	60	0-240	12	2.88	15	3.60	CW	1-1	4-4	3-3								
								CCW	4-4	1-1	3-3								
THREE PHASE OPEN DELTA π	120 ++	60	0-120	12	2.49	15	3.12	CW	1-4-1	4-4	3-4-3								
								CCW	4-1-4	1-1	3-1-3								
UNLESS OTHERWISE SPECIFIED, TOLERANCE IS ±				TITLE: SPEC. CONTROL DRAWING															
DECIMALS .XX .005																			
ANGLES 1°				DRAFT 1-1/2°															
MATERIAL:																			
UNITS IN [mm]				SPEC. CONTROL DRAWING															
ALL DIMENSIONS APPLY AFTER PLATING																			
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				S.A. SMITH				9/25/97											
				CHECKER				DATE		WEIGHT APPROX.		CODE IDENT. NO.		DWG. SIZE		DWG. NO.			
										29 LBS		83008		D		031-3090			
ENGINEER				DATE		SCALE		SHEET 1 OF 1											



Mouser Electronics

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