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THE CIRCUIT IS TYPICAL OF A SIZE 1 BUL 2113 FVNR STARTER WITH TRANSFORMER CONTROL OPTIONS:

- A 480/120V CONTROL TRANSFORMER WITH PRIMARY FUSES
- 1 'HAND-OFF-AUTO' SELECTOR SWITCH
- 1 'HAND-STOP' PUSH BUTTON
- 1 'HAND-START' PUSH BUTTON
- 1 'ON' PUSH-TO-TEST PILOT LIGHT (RED)
- 1 'OFF' PUSH-TO-TEST PILOT LIGHT (GREEN)
- 1 E3 BASIC SOLID STATE OVERLOAD RELAY
- 3 N.O. AUXILIARY CONTACTS ON THE STARTER
- 2 N.C. AUXILIARY CONTACTS ON THE STARTER

NOTES

A COMPLETE AND ACCURATE REPRESENTATION OF THE CIRCUIT DEPENDS ON THE SIZE AND OPTIONS ORDERED.

[1] REMOTE DEVICE

[2] DO NOT USE AUTOMATIC RESET MODE IN APPLICATIONS WHERE UNEXPECTED AUTOMATIC RESTART OF THE MOTOR CAN CAUSE INJURY TO PERSONS OR DAMAGE TO EQUIPMENT. V+ IS PROVIDING AN INTERNAL ISOLATED 24VDC TO INPUTS OF OL. TERMINALS 3,4,6,23,24,IT1 AND IT2 ARE NON-FUNCTIONAL ON THE E3 BASIC OL.

References		Bul 2113 FVNR		
Revision	Release	Dimensions Apply Before Surface Treatment	Dimensions in Inches Tolerances Unless Otherwise Specified	
1	06/15/01	2. Place Decimal ± .02	3 Place Decimal ± .005	
Refer. Book		Angles ± 1		Sheet 1 Of 1 Dwg Size C 2113WB022