



**WIRE COLOR SCHEME**  
 BLACK - LINE VOLTAGE  
 RED - AC CONTROL  
 WHITE - AC CONTROL  
 WHITE - AC GROUNDED  
 CIRCUIT CONDUCTOR  
 BLUE - DC CONTROL  
 DC CONTROL  
 GREEN - CHASSIS GROUND

**TERMINAL IDENTIFICATION**

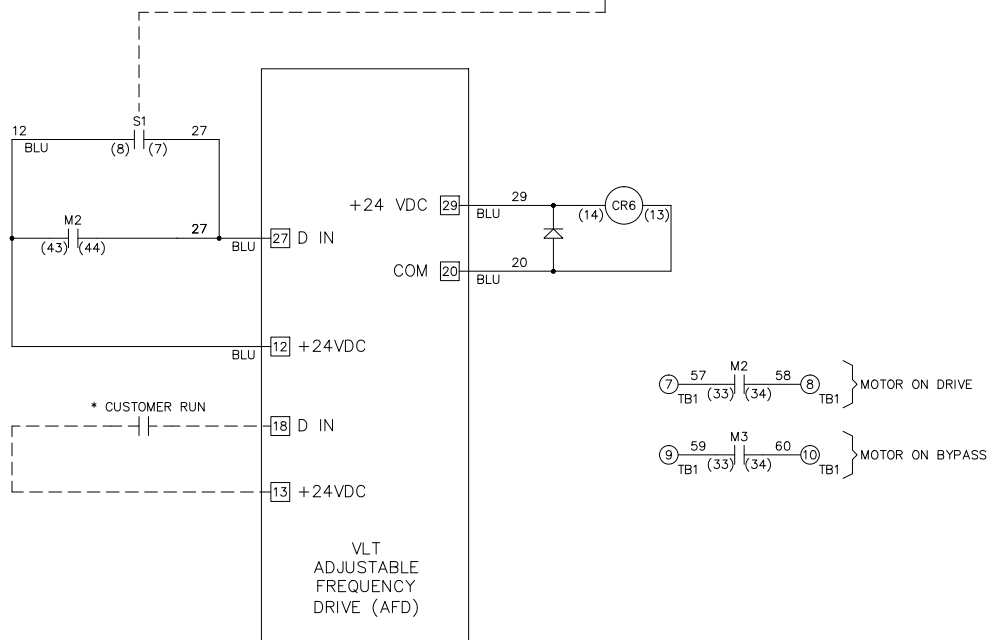
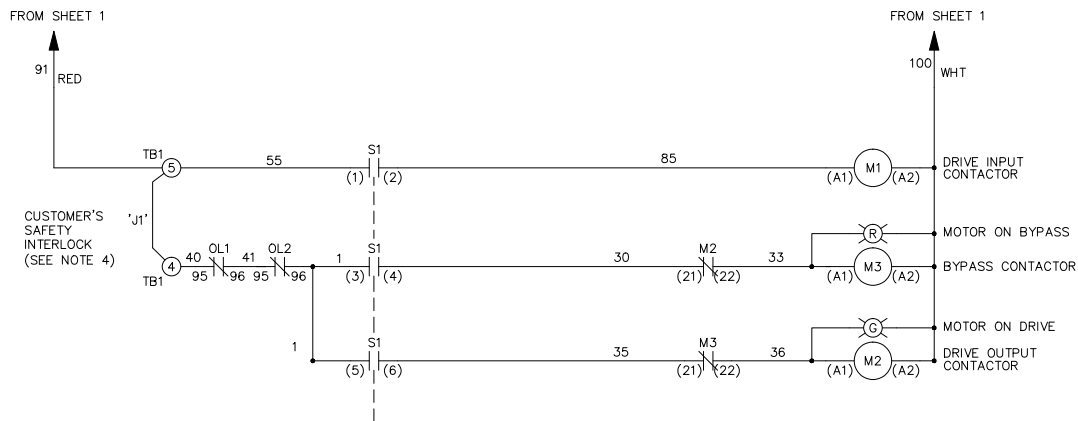
[X] - DRIVE TERMINAL  
 (X) - CUSTOMER TERMINAL

**CUSTOMER DRY CONTACT RATINGS**

RELAY	CONTACT RATING
CR6	5A @ 120VAC 1/10 HP @ 120VAC
M1, M2, M3	10A @ 120/240VAC

**CONTACT SEQUENCE CHART FOR S1**  
 X INDICATES CONTACT CLOSED

CONTACT \ POSITION	DRIVE	OFF	BYPASS	TEST
1-2	X			X
3-4			X	X
5-6	X			
7-8				X



B		
A	SP10119	11/10
DR	SP10076	09/10
REV	ECN	DATE

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DRN  
*DTM*  
 APR  
*DTM*

NAME  
 NEMA 3R,240V,3C  
 , MAIN DISC, MAIN & DRIVE FUSE  
 ,3MB,DUAL MOTOR,1 FAN  
 MODEL TR200  
 PAGE 2 OF 2  
 SIZE A  
 DWG NO. 185B2737

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