



**WIRE COLOR SCHEME**

BLACK - LINE VOLTAGE  
 RED - AC CONTROL  
 WHITE - AC GROUNDED  
 BLUE - DC CONTROL  
 GREEN - CHASSIS GROUND

**TERMINAL IDENTIFICATION**

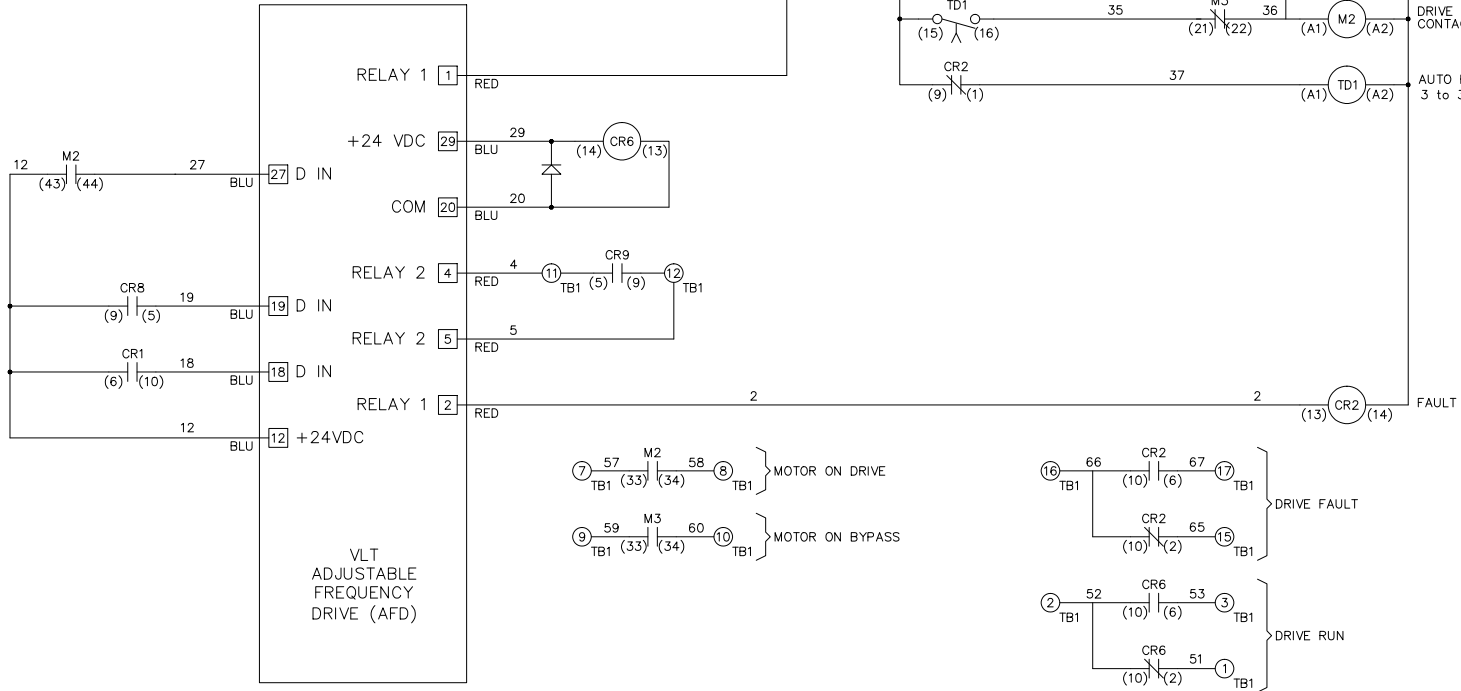
(X) - DRIVE TERMINAL  
 (X) - CUSTOMER TERMINAL

**CUSTOMER DRY CONTACT RATINGS**

RELAY	CONTACT RATING
CR1, CR2, CR6, CR8, CR9	5A @ 120VAC 1/10 HP @ 120VAC
M2, M3	10A @ 120/240VAC
UV	8A @ 120VAC 1/3 HP @ 120VAC
TD1	4A @ 250VAC
DRIVE RELAY 1 & 2	2A @ 240VAC

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

CONTACT \ POSITION	DRIVE	OFF	BYPASS
13-14			X
23-24	X		



FROM SHEET 1

FROM SHEET 1

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

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DRN  
DTM

APR  
DTM

NAME  
NEMA 3R,600V,2C  
,MAIN CB ,DRIVE FUSE  
,3MB2,SINGLE MOTOR,2 FAN

MODEL  
VLT

PAGE 2 OF 2

SIZE  
A

DWG NO. 185B1482

