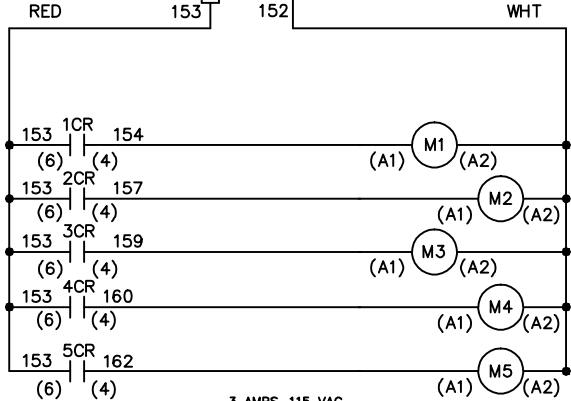
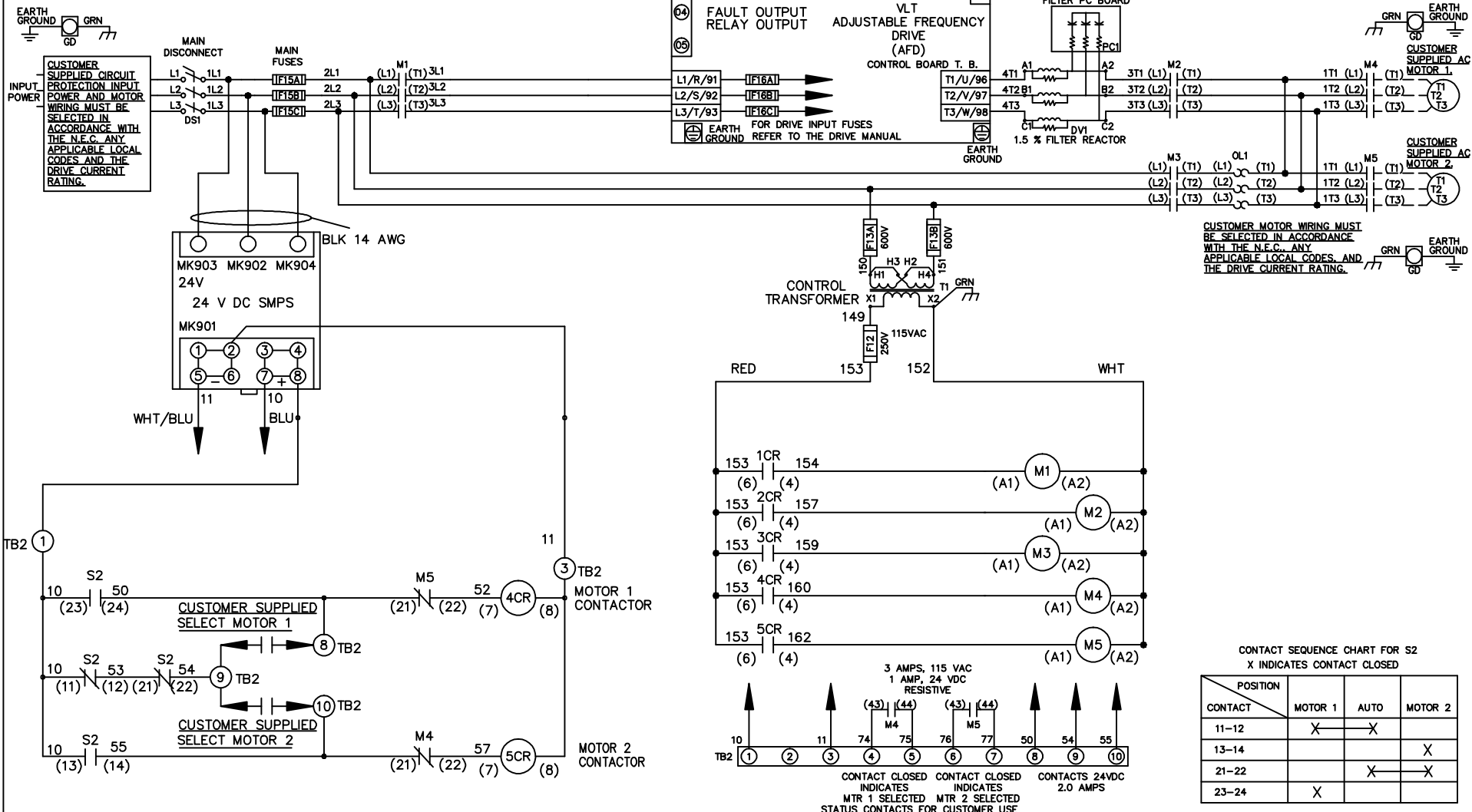


**WIRE COLOR SCHEME**

- BLACK - LINE VOLTAGE
- RED - AC CONTROL
- WHITE - AC GROUNDED
- WHITE - CIRCUIT CONDUCTOR
- BLUE - DC CONTROL
- WHT/BLU - DC CONTROL COMMON
- GREEN - CHASSIS GROUND



**CONTACT SEQUENCE CHART FOR S2**  
X INDICATES CONTACT CLOSED

POSITION	MOTOR 1	AUTO	MOTOR 2
11-12	X	X	
13-14			X
21-22		X	X
23-24	X		

REV	ECN	DATE
A	SP08061	10/08

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2/14/07  
APR

NAME 230 VOLT, 3C, MAIN DISC  
, MAIN FUSE, ECB, FRAME C2N1\_  
, DVDT, CMS

MODEL \_\_\_\_\_

PAGE 1 OF 2

SIZE A

DWG NO. 174U3685



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 , MAIN FUSE, ECB, FRAME C2N1-  
 , DVDI, CMS

MODEL  
 PAGE 2 OF 2  
 SIZE A  
 DWG NO. 174U3685

CUSTOMER CONNECTIONS X56, X57, X59  
 CLASS 2 POWER SOURCE  
 REQUIRED FOR FIELD CONNECTION  
 USE CLASS 1 CONDUCTORS  
 CONDUCTOR SIZE 28-14 AWG

