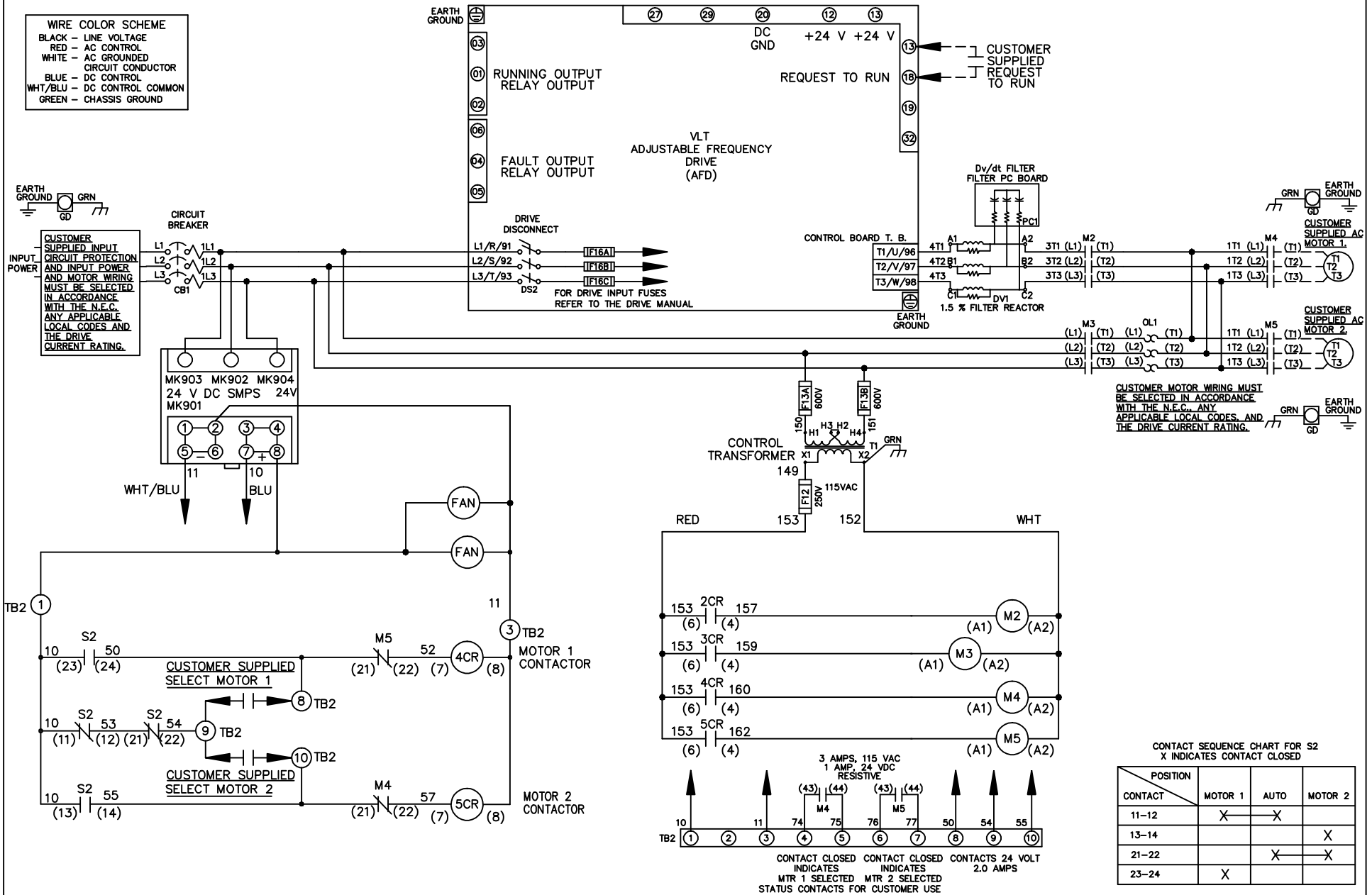
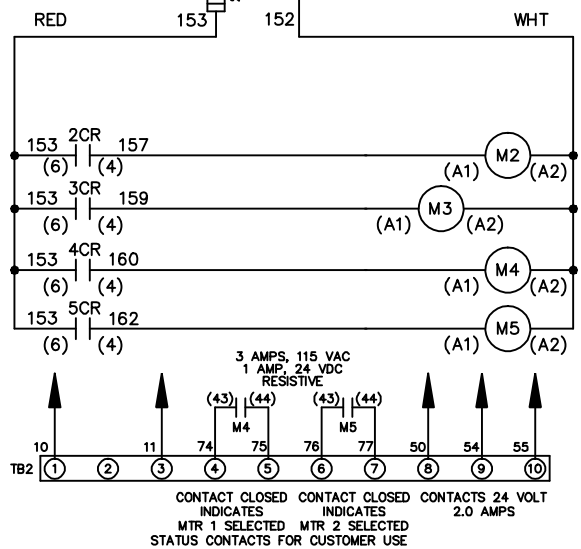


**WIRE COLOR SCHEME**  
 BLACK - LINE VOLTAGE  
 RED - AC CONTROL  
 WHITE - AC GROUNDED  
 CIRCUIT CONDUCTOR  
 BLUE - DC CONTROL  
 WHT/BLU - DC CONTROL COMMON  
 GREEN - CHASSIS GROUND



**CUSTOMER MOTOR WIRING MUST BE SELECTED IN ACCORDANCE WITH THE N.E.C. ANY APPLICABLE LOCAL CODES, AND THE DRIVE CURRENT RATING.**



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

CONTACT	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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DRN JNW  
 2/14/07  
 APR

NAME 460 VOLT, 2C, CB & DRIVE DISC  
 ,DRIVE FUSE, ECB, FRAME C2N12  
 ,DVDT, CMS  
 MODEL

*Danfoss*  
 PAGE 1 OF 2  
 SIZE A  
 DWG NO. 174U2347

REV	ECN	DATE
A	SP08066	10/08

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NAME 460 VOLT, 2C, CB & DRIVE DISC  
 DRIVE FUSE, ECB, FRAME C2N12  
 , DVDT, CMS

MODEL  
 PAGE 2 OF 2  
 SIZE A  
 DWG NO. 174U2347



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

