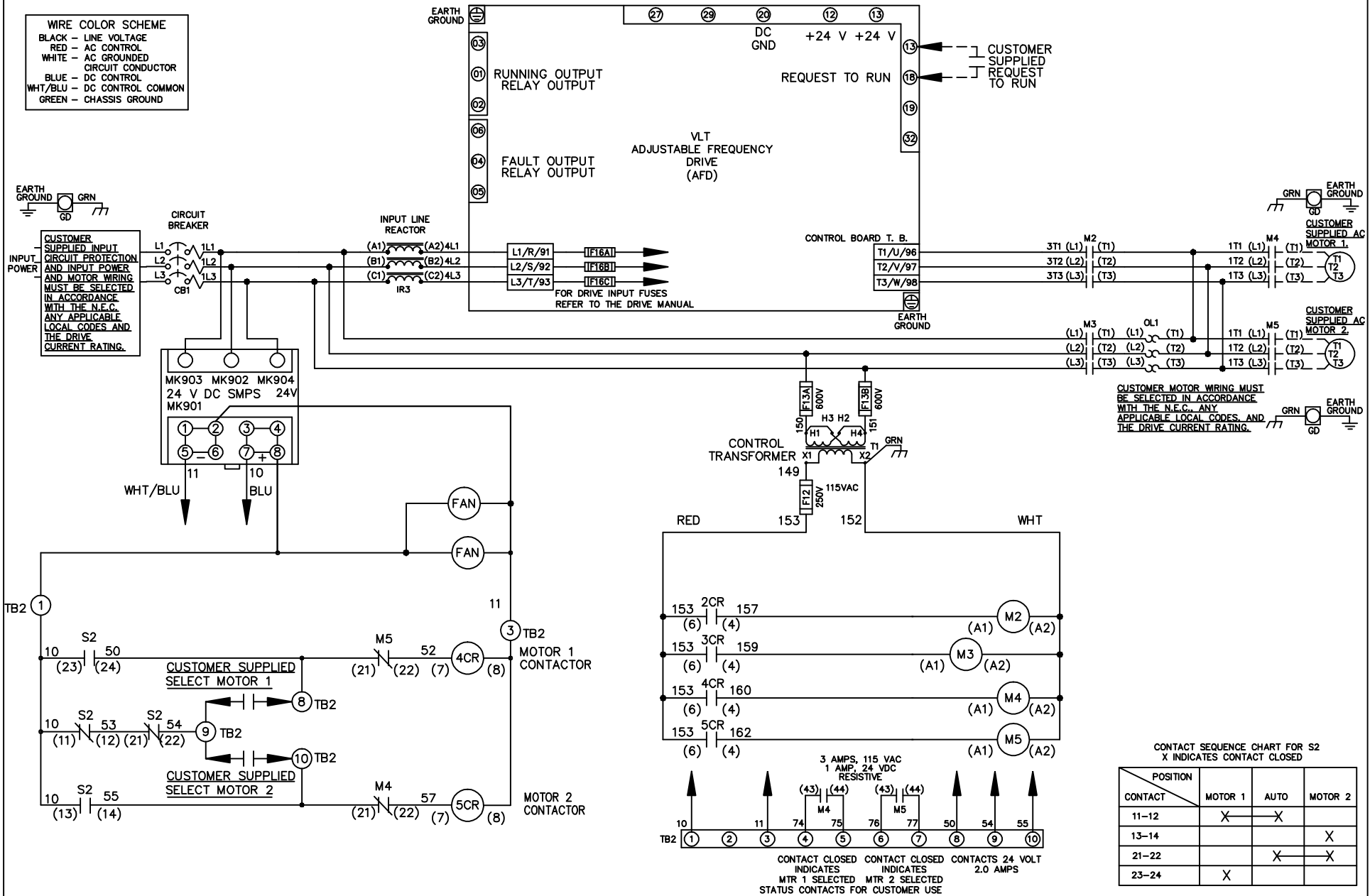
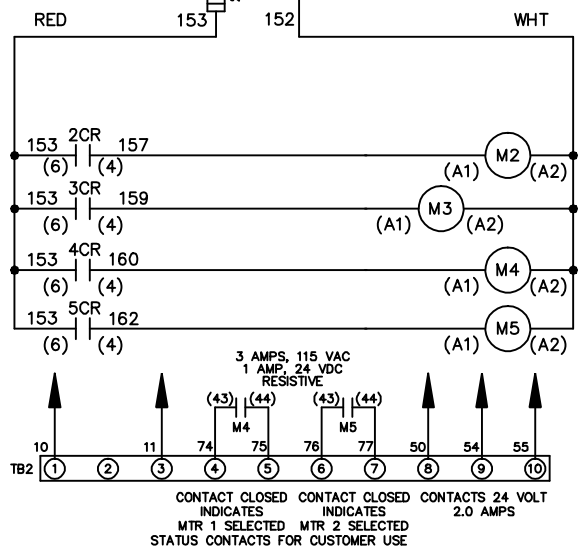


**WIRE COLOR SCHEME**  
 BLACK - LINE VOLTAGE  
 RED - AC CONTROL  
 WHITE - AC GROUNDED  
 WHITE - AC CONTROL  
 BLUE - DC CONTROL  
 WHT/BLU - DC CONTROL COMMON  
 GREEN - CHASSIS GROUND



**CUSTOMER SUPPLIED INPUT CIRCUIT PROTECTION AND INPUT POWER AND MOTOR WIRING MUST BE SELECTED IN ACCORDANCE WITH THE N.E.C. ANY APPLICABLE LOCAL CODES AND THE DRIVE CURRENT RATING.**

**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		

			- NOTICE -		DRN JNW 2/14/07		NAME 230 VOLT, 2C, CB , DRIVE FUSE, ECB, FRAME C2N12 , REACTOR, CMS		<i>Danfoss</i>	
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REV	ECN	DATE								

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DRN JNW  
 2/14/07  
 APR

NAME 230 VOLT, 2C, CB  
 DRIVE FUSE, ECB, FRAME C2N12  
 REACTOR, CMS

MODEL

SIZE A

PAGE 2 OF 2  
 DWG NO. 174U2103



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

