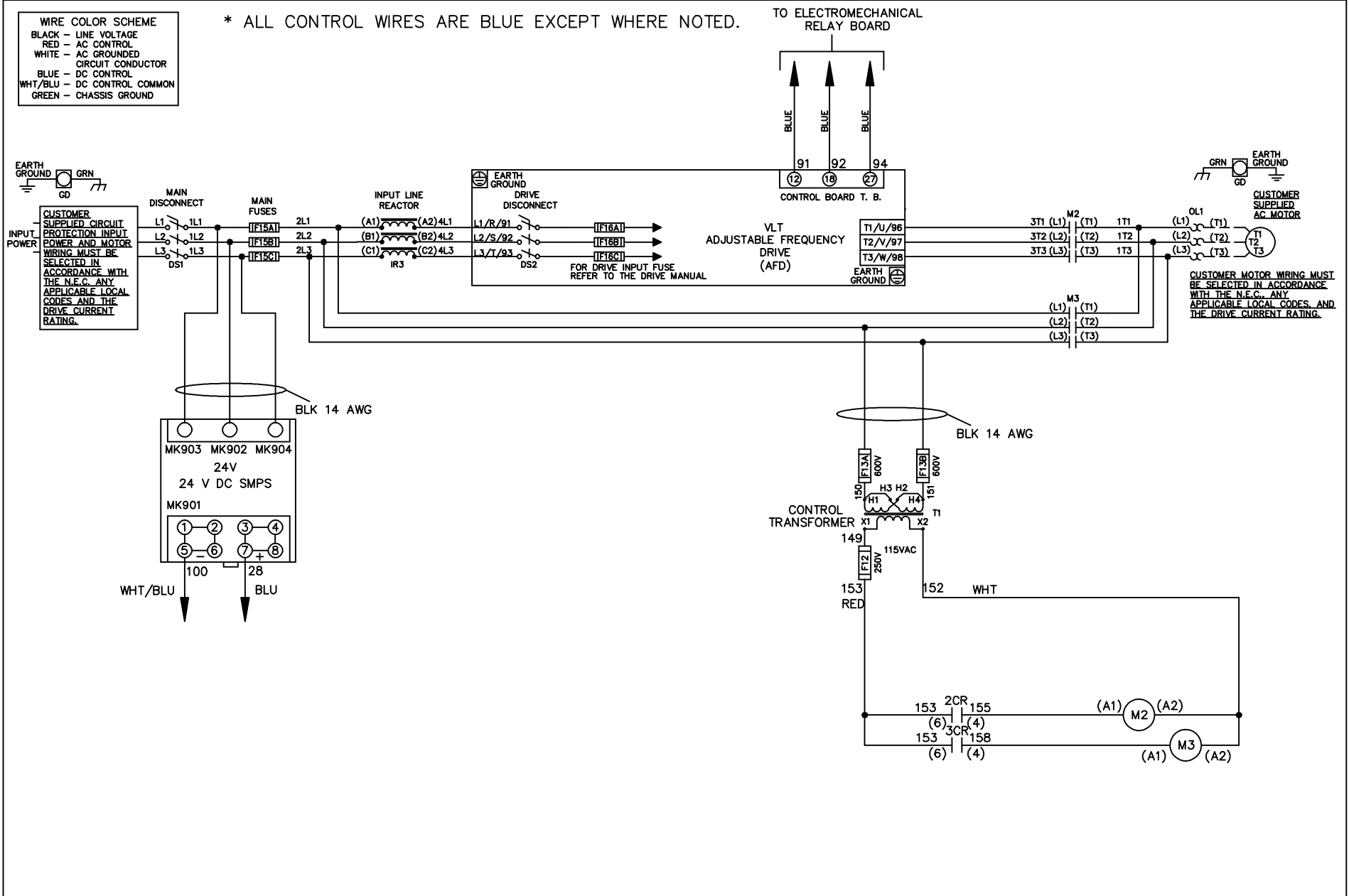


WIRE COLOR SCHEME
 BLACK - LINE VOLTAGE
 RED - AC CONTROL
 WHITE - AC GROUNDED
 CIRCUIT CONDUCTOR
 BLUE - DC CONTROL
 WHT/BLU - DC CONTROL COMMON
 GREEN - CHASSIS GROUND

* ALL CONTROL WIRES ARE BLUE EXCEPT WHERE NOTED.



			- NOTICE -		DRN JNW 2/14/07		NAME230 VOLT,2C,MAIN&DRIVE DISC ,MAIN FUSE,EMB1,FRAME C2N1_ ,REACTOR,SINGLE MTR		<i>Danfoss</i>	
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DRN JNW
 2/14/07
 APR

NAME 230 VOLT, 2C, MAIN & DRIVE DISC
 , MAIN FUSE, EMB1, FRAME C2N1
 , REACTOR, SINGLE MTR
 MODEL
 PAGE 2 OF 2
 SIZE A
 DWG NO. 174U1397



CONTACT SEQUENCE CHART FOR S1
 X INDICATES CONTACT CLOSED

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



CUSTOMER CONNECTIONS X55, X56
 CLASS 2 POWER SOURCE
 REQUIRED FOR FIELD CONNECTION
 USE CLASS 1 CONDUCTORS
 CONDUCTOR SIZE 28-14 AWG