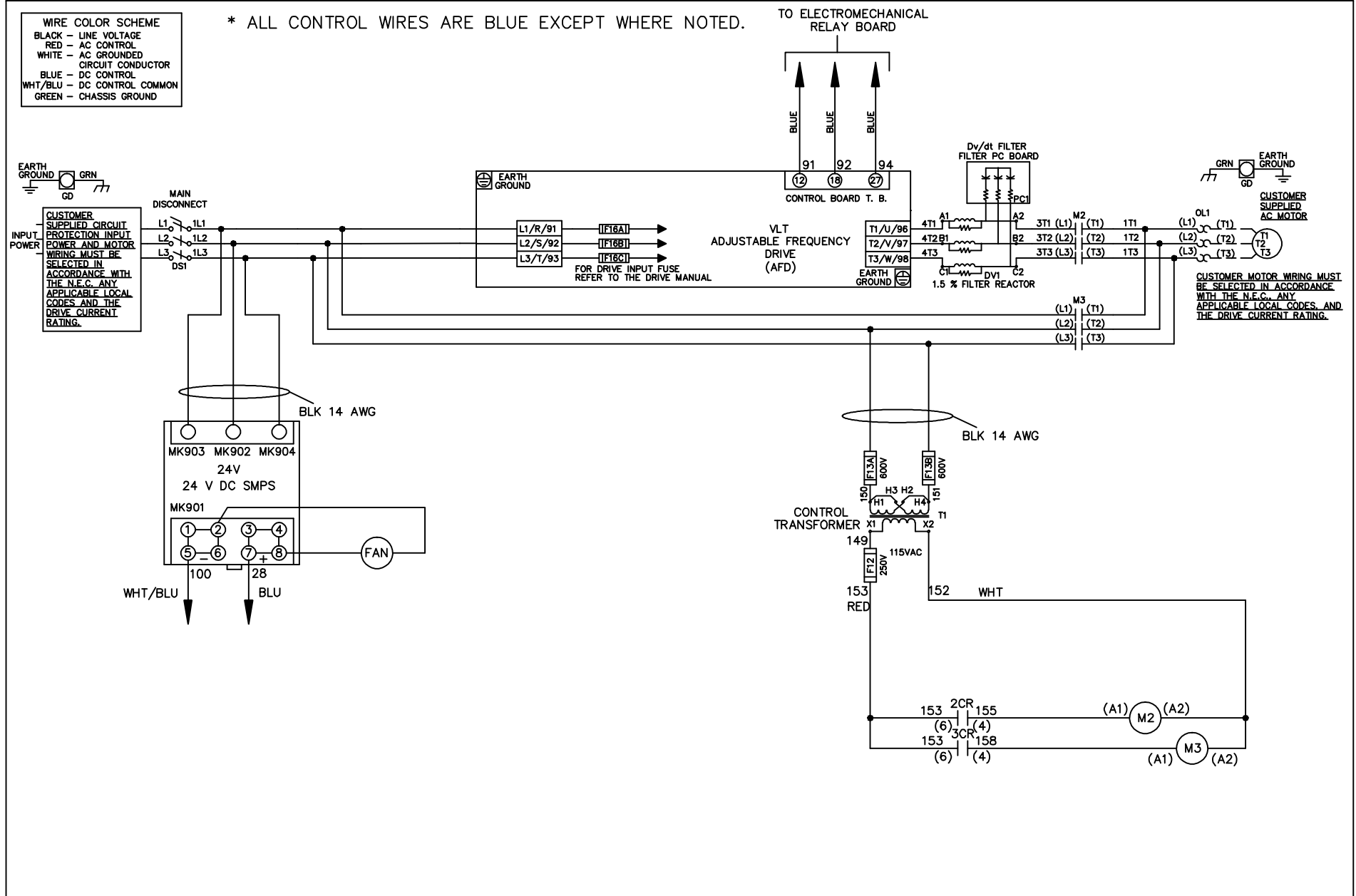


- WIRE COLOR SCHEME**
- BLACK - LINE VOLTAGE
 - RED - AC CONTROL
 - WHITE - AC GROUNDED
 - CIRCUIT CONDUCTOR
 - BLUE - DC CONTROL
 - WHT/BLU - DC CONTROL COMMON
 - GREEN - CHASSIS GROUND

* ALL CONTROL WIRES ARE BLUE EXCEPT WHERE NOTED.



			- NOTICE -		DRN JNW 2/14/07		NAME230 VOLT,2C,MAIN DISC ,DRIVE FUSE,EMB1,FRAME C2N12 ,DVDT,SINGLE MTR		<i>Danfoss</i>	
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REV	ECN	DATE								

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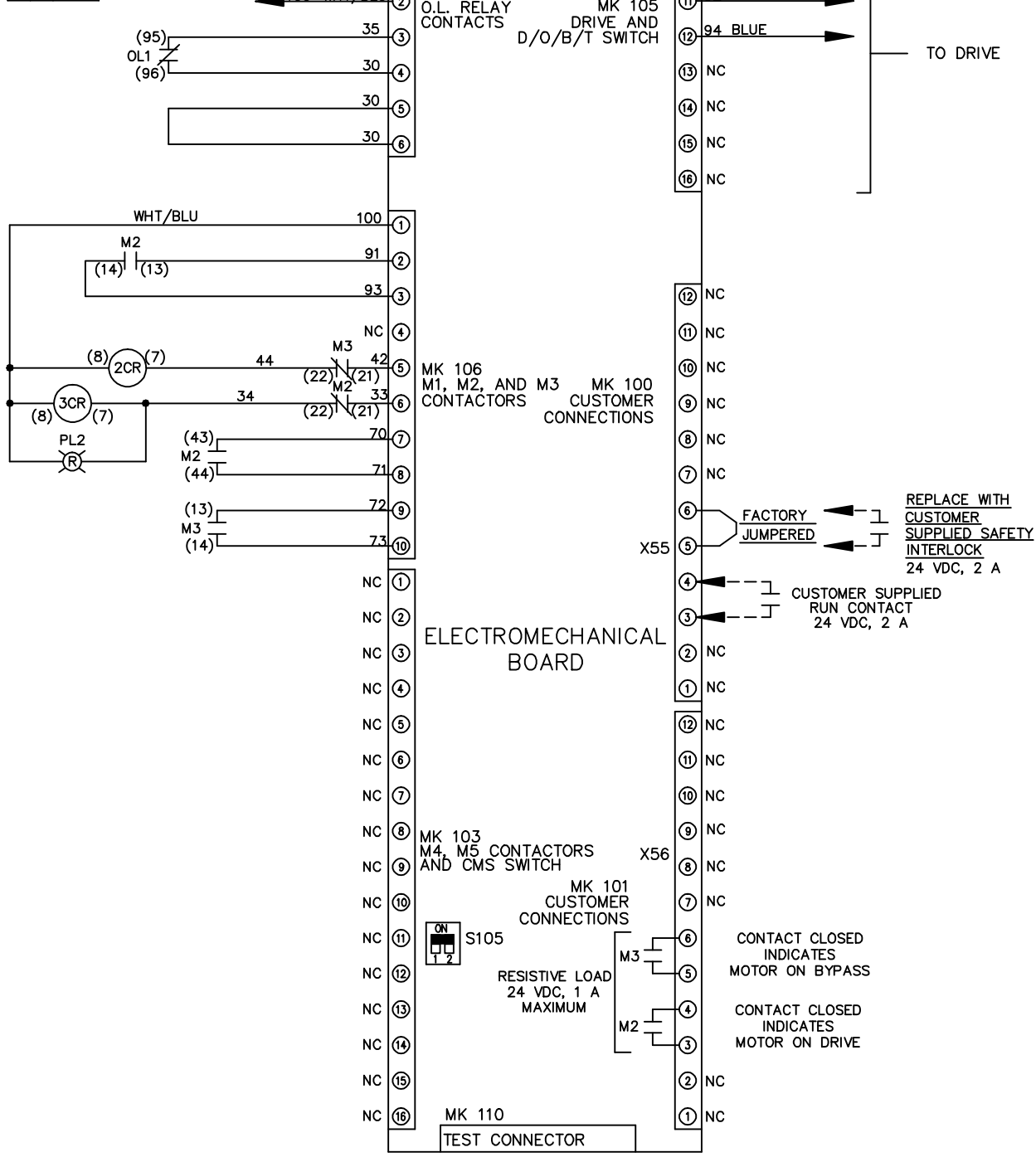
DRN JNW
 2/14/07
 APR

NAME 230 VOLT, 2C, MAIN DISC
 DRIVE FUSE, EMB1, FRAME C2N12
 , DVD1, SINGLE MTR
 MODEL
 PAGE 2 OF 2
 SIZE A
 DWG NO. 174U2322



CONTACT SEQUENCE CHART FOR S1
 X INDICATES CONTACT CLOSED

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



FACTORY SETTING



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