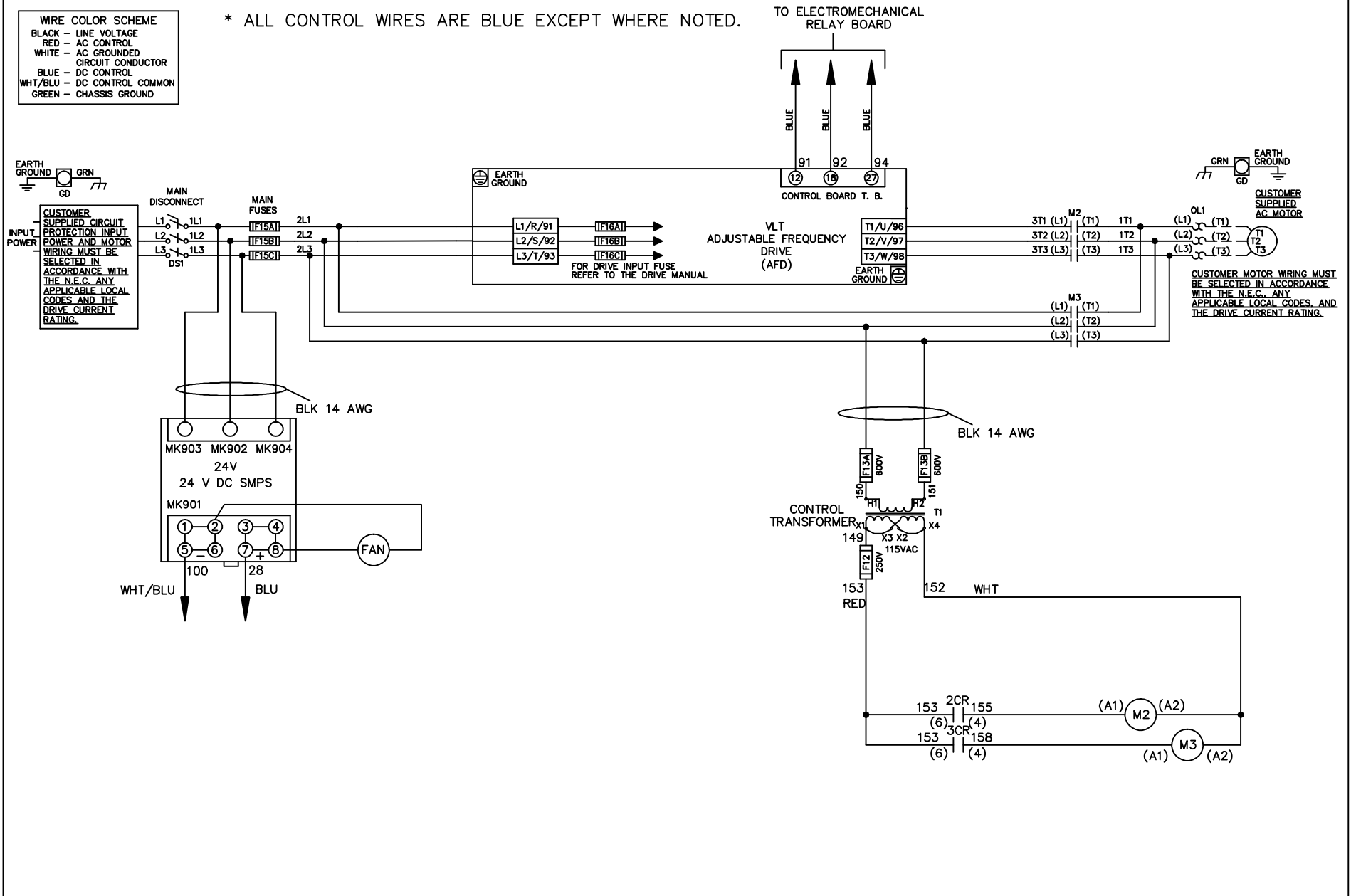


WIRE COLOR SCHEME	
BLACK	- LINE VOLTAGE
RED	- AC CONTROL
WHITE	- AC GROUNDED
	- CIRCUIT CONDUCTOR
BLUE	- DC CONTROL
WHT/BLU	- DC CONTROL COMMON
GREEN	- CHASSIS GROUND

* ALL CONTROL WIRES ARE BLUE EXCEPT WHERE NOTED.



			- NOTICE -		DRN JNW 2/14/07		NAME600 VOLT,2C,MAIN DISC ,MAIN FUSE,EMB1,FRAME C2N12 ,NO REACTOR & DVDT,SINGLE MTR			<i>Danfoss</i>	
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REV	ECN	DATE
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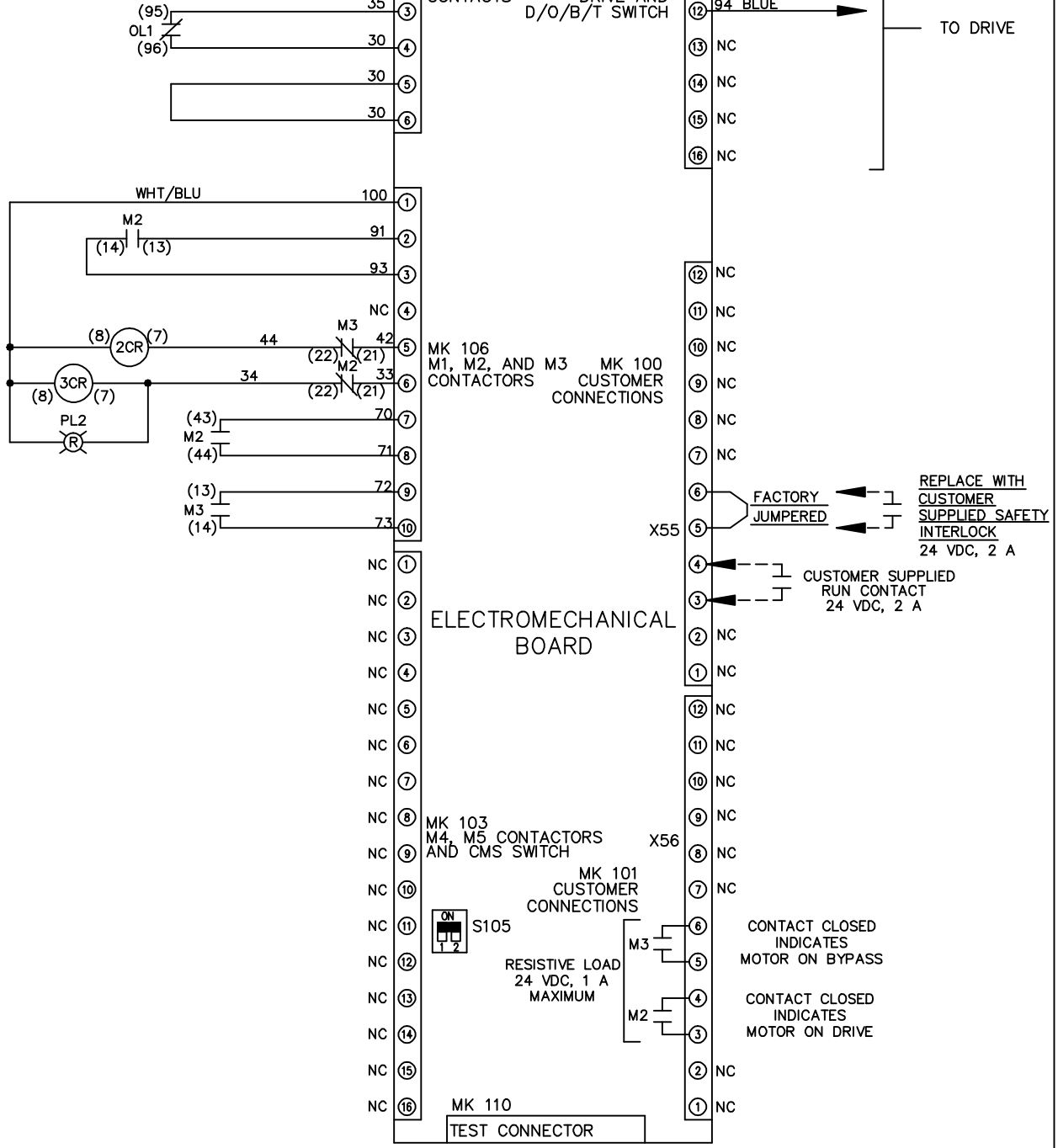
DRN JNW
 2/14/07
 APR

NAME 600 VOLT, 2C, MAIN DISC
 , MAIN FUSE, EMB1, FRAME C2N12
 , NO REACTOR & DVD, SINGLE MTR
 MODEL
 PAGE 2 OF 2
 SIZE A
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CONTACT SEQUENCE CHART FOR S1
 X INDICATES CONTACT CLOSED

POSITION	DRIVE	OFF	BYPASS
CONTACT			
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