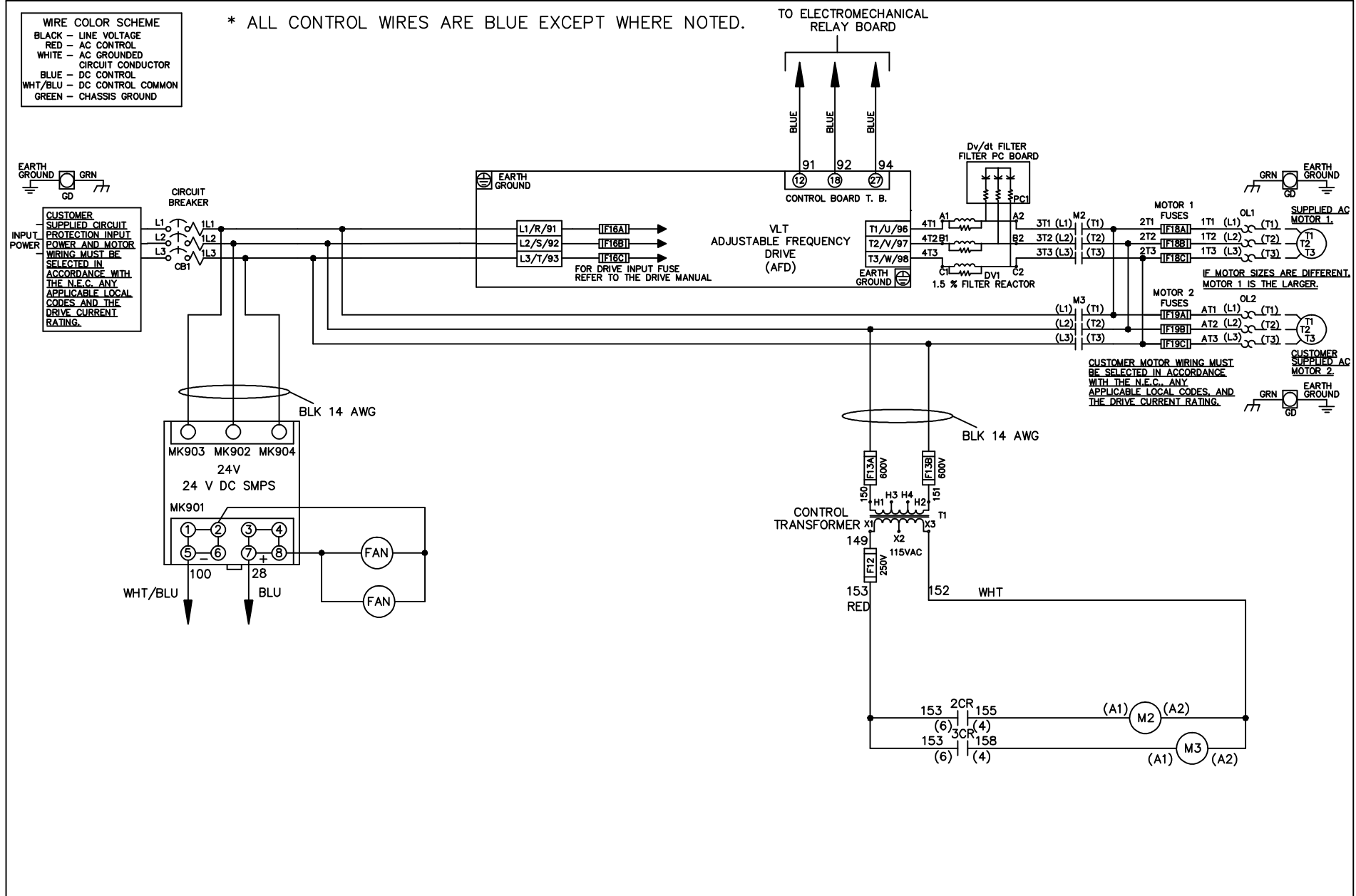


**WIRE COLOR SCHEME**

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		NAME208 VOLT,2C,CB ,DRIVE FUSE,EMB1,FRAME C2N12 ,DVDT,DUAL MTR		<i>Danfoss</i>		
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REV	ECN	DATE
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DRN JNW  
2/14/07  
APR

NAME 208 VOLT, 2C, CB  
DRIVE FUSE, EMB1, FRAME C2N12  
, DVDI, DUAL MTR

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SIZE A  
DWG NO. 174U2053



CONTACT SEQUENCE CHART FOR S1  
X INDICATES CONTACT CLOSED

POSITION	DRIVE	OFF	BYPASS
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