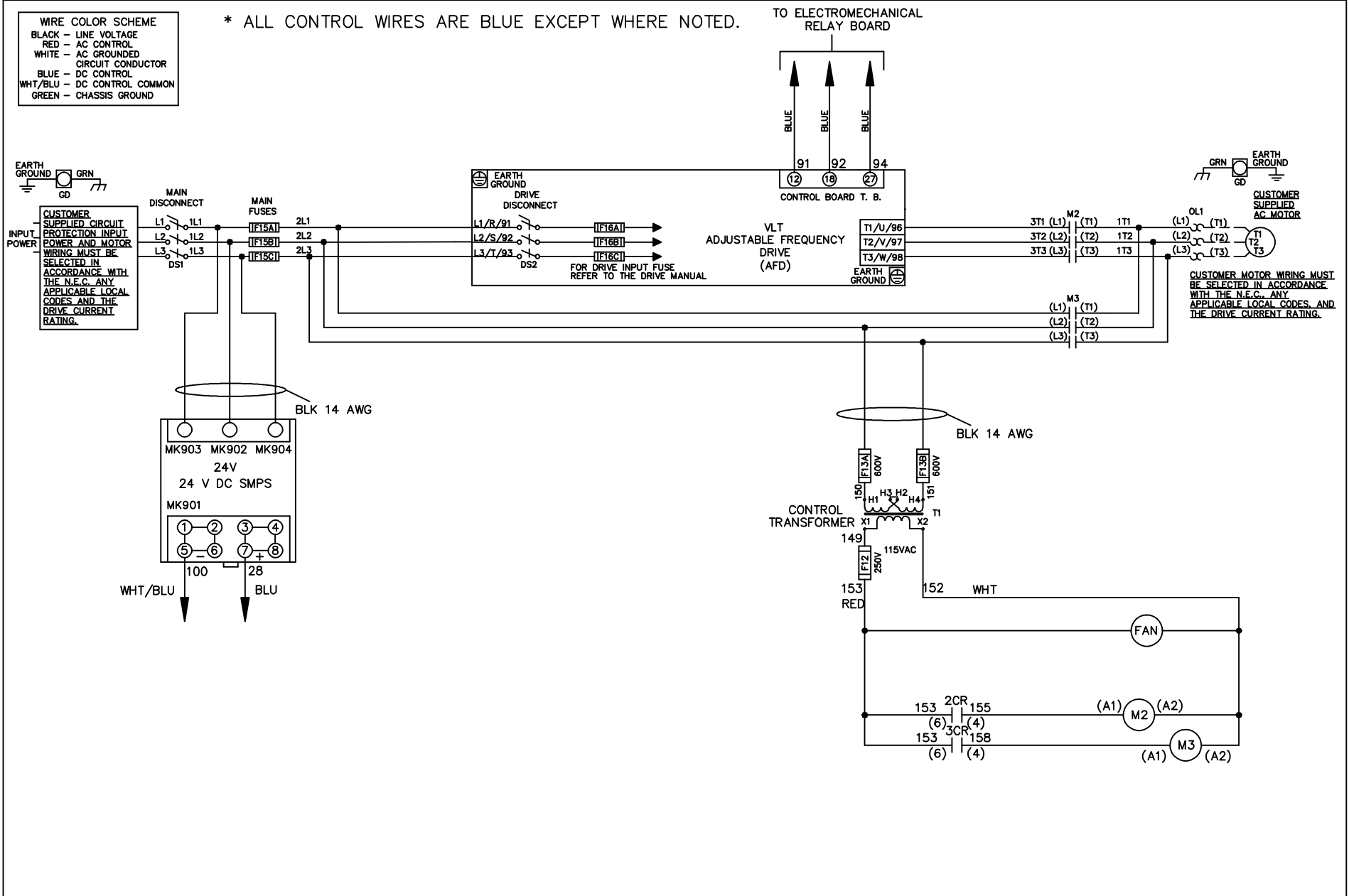


WIRE COLOR SCHEME	
BLACK	- LINE VOLTAGE
RED	- AC CONTROL
WHITE	- AC GROUNDED
	- CIRCUIT CONDUCTOR
BLUE	- DC CONTROL
WHT/BLU	- DC CONTROL COMMON
GREEN	- CHASSIS GROUND

\* ALL CONTROL WIRES ARE BLUE EXCEPT WHERE NOTED.



			- NOTICE -		DRN JNW 2/14/07		NAME460 VOLT,2C,MAIN&DRIVE DISC ,MAIN FUSE,EMB1,FRAME D1-D2 ,NO REACTOR & DVDT,SINGLE MTR		<i>Danfoss</i>		
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REV	ECN	DATE									

REV	ECN	DATE
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DRN JNW  
 2/14/07  
 APR

NAME 460 VOLT, 2C, MAIN & DRIVE DISC  
 , MAIN FUSE, EMB1, FRAME D1-D2  
 , NO REACTOR & DVDI, SINGLE MTR

MODEL

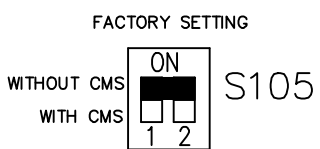
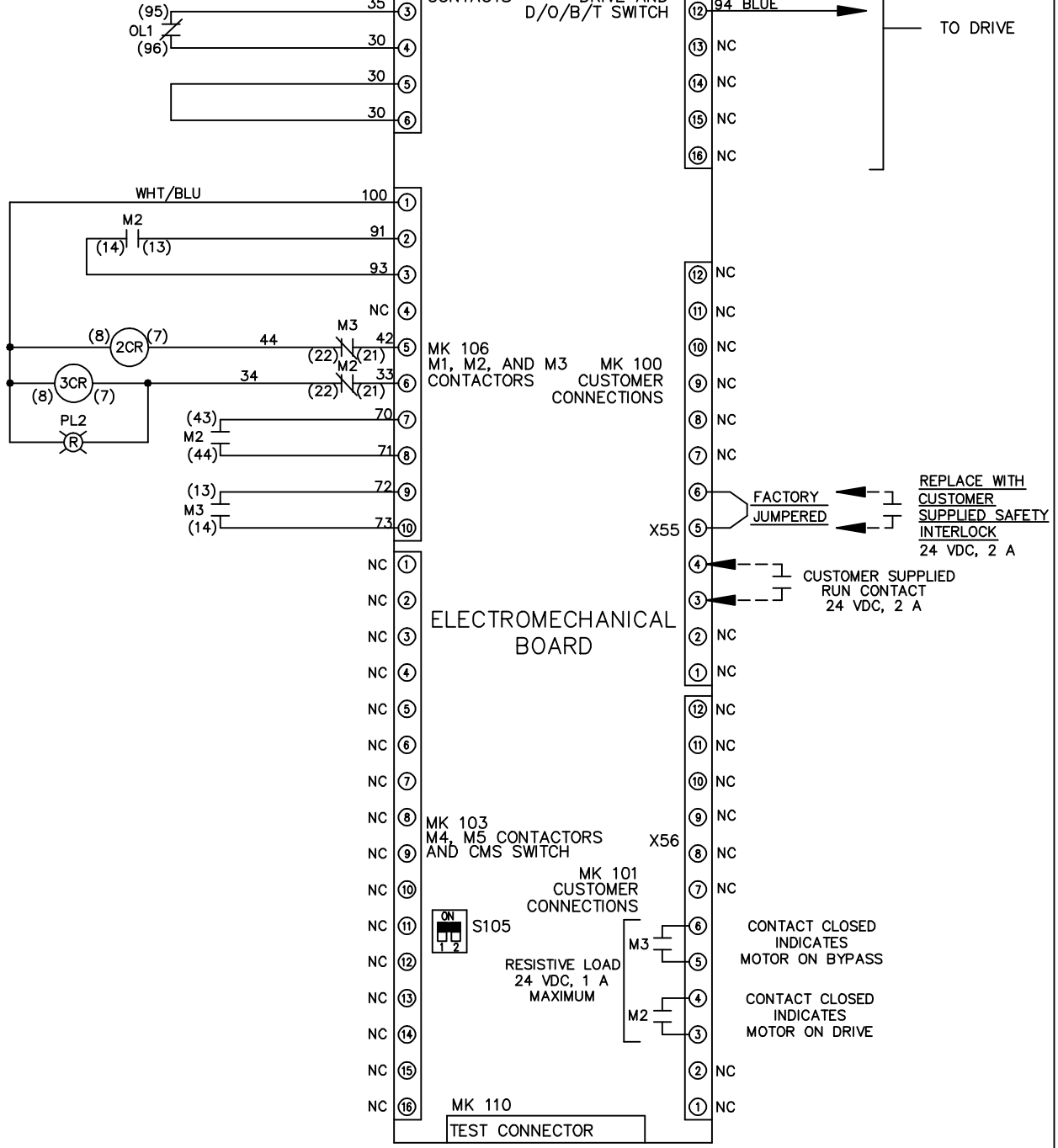
PAGE 2 OF 2

SIZE A

DWG NO. 174U3038

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

