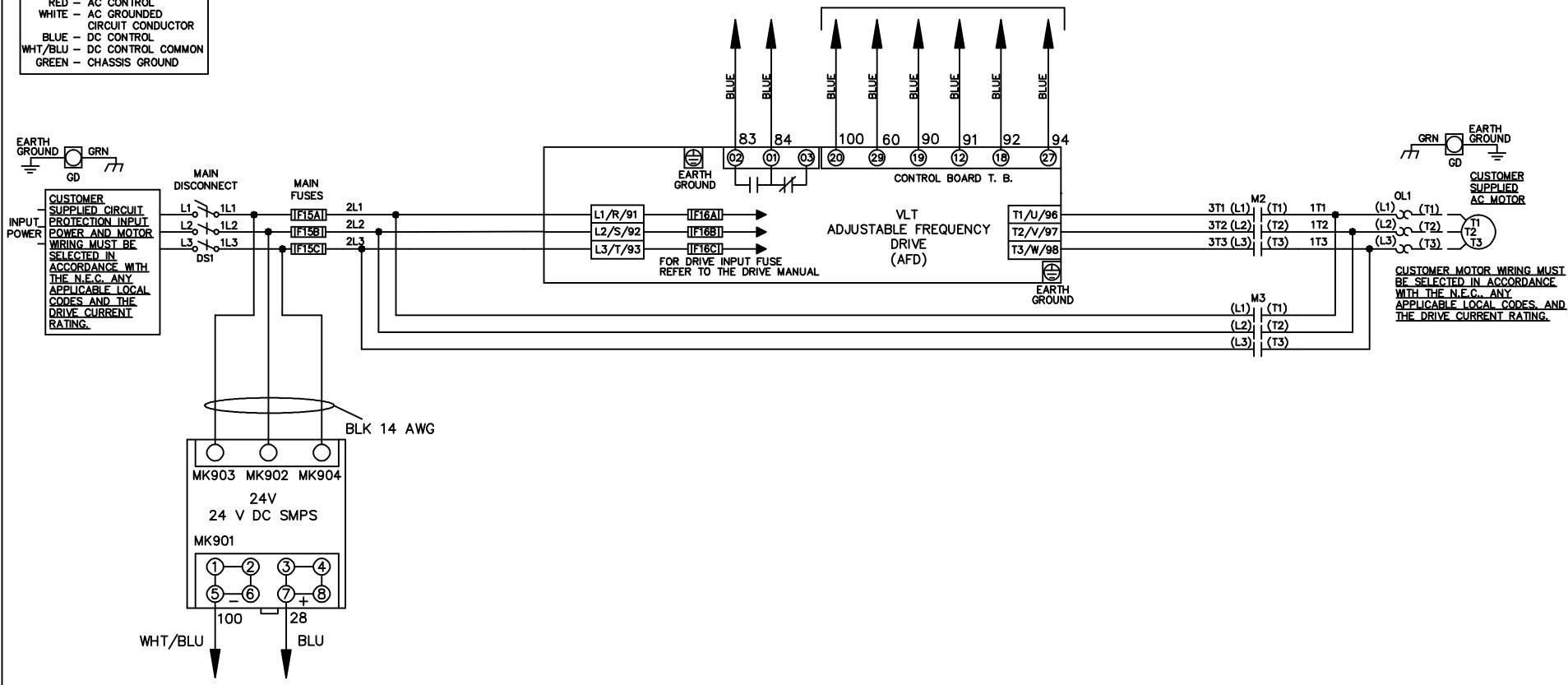


**WIRE COLOR SCHEME**  
 BLACK - LINE VOLTAGE  
 RED - AC CONTROL  
 WHITE - AC GROUND  
 CIRCUIT CONDUCTOR  
 BLUE - DC CONTROL  
 WHT/BLU - DC CONTROL COMMON  
 GREEN - CHASSIS GROUND

\* ALL CONTROL WIRES ARE BLUE EXCEPT WHERE NOTED. TO ELECTROMECHANICAL RELAY BOARD



			- NOTICE -		DRN JNW 2/14/07		NAME 208-600VOLT,2C,MAIN DISC ,MAIN FUSE,EMB2,FRAME B2-C1 ,NO REACTOR & DVDT,SINGLE MTR		<i>Danfoss</i>	
A	SP08061	10/08	THIS DOCUMENT CONTAINS PROPRIETARY INFORMATION OF DANFOSS DRIVES. IT IS LOANED BY DANFOSS DRIVES SUBJECT TO THE CONDITIONS THAT IT AND THE INFORMATION EMBODIED THEREIN SHALL BE USED ONLY FOR RECORD AND REFERENCE PURPOSES, SHALL NOT BE USED OR CAUSED TO BE USED IN ANY WAY PREJUDICIAL TO THE INTERESTS OF DANFOSS DRIVES, SHALL NOT BE REPRODUCED OR COPIED IN WHOLE OR IN PART, OR DISCLOSED TO ANYONE WITHOUT THE DIRECT WRITTEN PERMISSION OF DANFOSS DRIVES AND SHALL BE RETURNED UPON REQUEST.		APR	MODEL	PAGE 1 OF 2	SIZE A	DWG NO.	174U9585
REV	ECN	DATE								

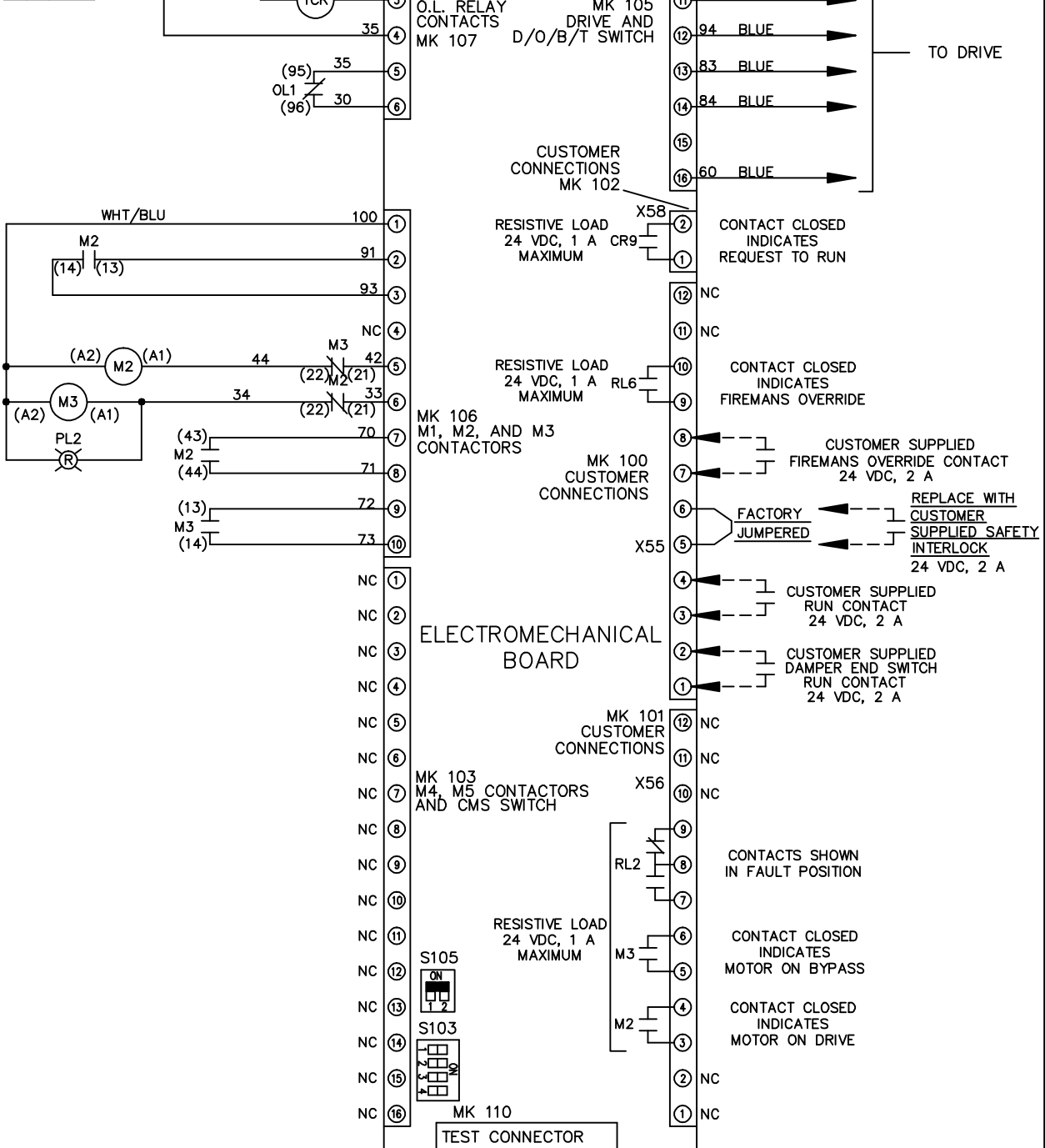
REV	ECN	DATE
A	SP08066	10/08

CONTACT SEQUENCE CHART FOR S1	
X INDICATES CONTACT CLOSED	
POSITION	CONTACT
DRIVE	13-14
OFF	23-24
BYPASS	23-24
	X

**NOTICE**  
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DRN JNW  
 2/14/07  
 APR

NAME 208-600VOLT, 2C, MAIN DISC  
 , MAIN FUSE, EMB2, FRAME B2-C1  
 , NO REACTOR & DVDT, SINGLE MTR  
 MODEL  
 PAGE 2 OF 2  
 SIZE A  
 DWG NO. 174U9585



**CUSTOMER CONNECTIONS X55, X56, X58**  
 CLASS 2 POWER SOURCE  
 REQUIRED FOR FIELD CONNECTION  
 USE CLASS 1 CONDUCTORS  
 CONDUCTOR SIZE 28-14 AWG

