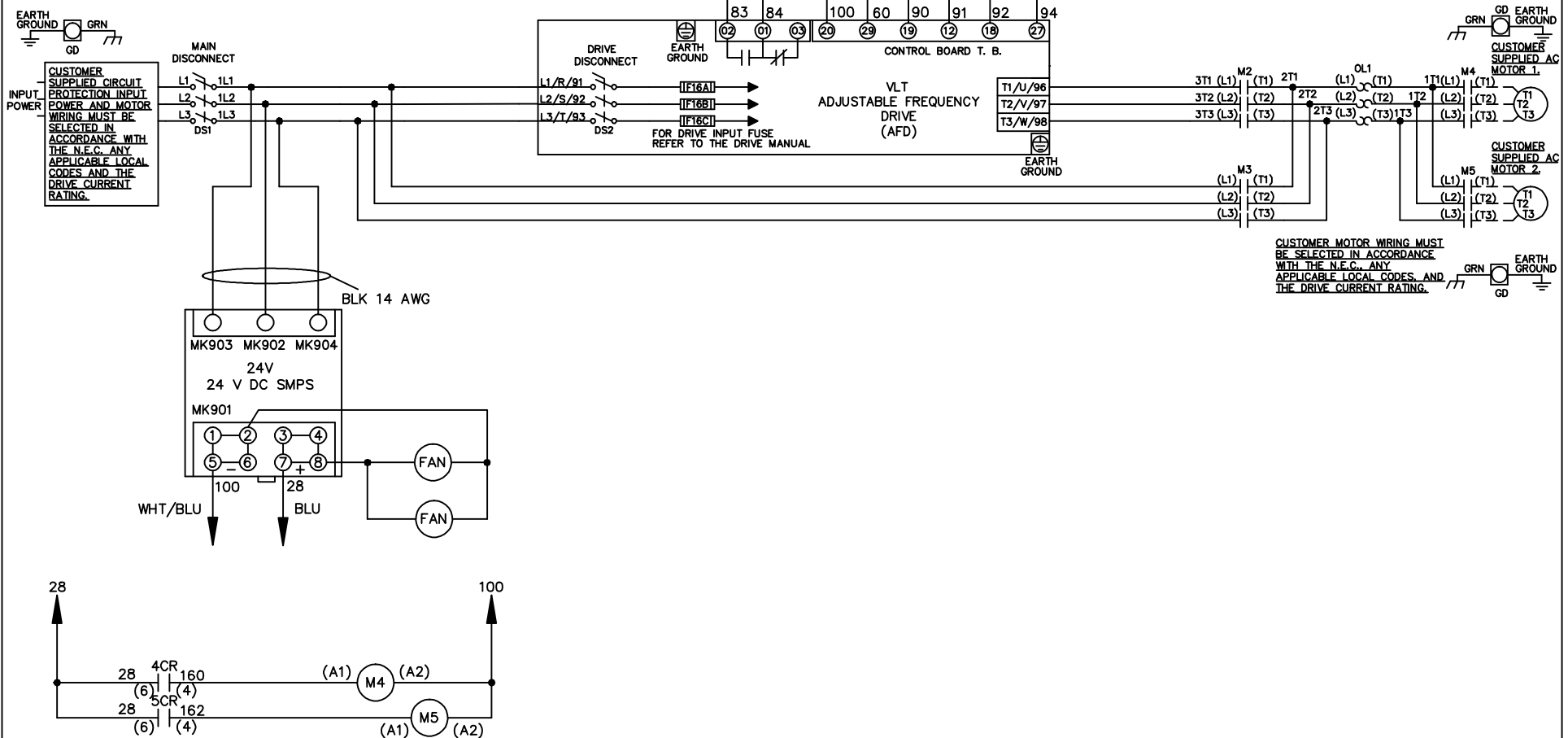


**WIRE COLOR SCHEME**

- BLACK - LINE VOLTAGE
- RED - AC CONTROL
- WHITE - AC GROUND
- 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



CUSTOMER MOTOR WIRING MUST BE SELECTED IN ACCORDANCE WITH THE N.E.C. ANY APPLICABLE LOCAL CODES AND THE DRIVE CURRENT RATING.

			- NOTICE -		DRN JNW 2/14/07		NAME 208-600VOLT, 2C, MAIN&DRIVE DISC ,DRIVE FUSE, EMB2, FRAME C1N12 ,NO REACTOR & DVDT, CMS		<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. 174U0521
REV	ECN	DATE								

REV	A	ECN	SP08066	DATE	10/08
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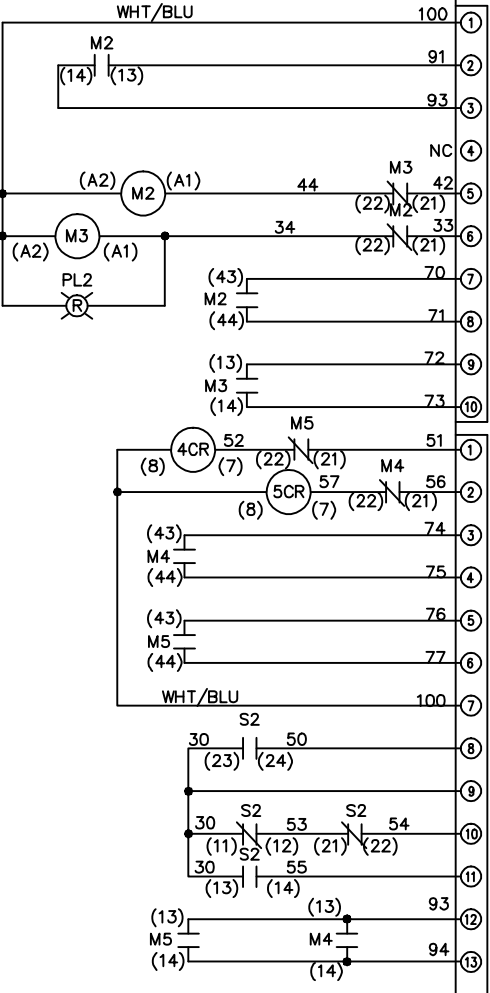
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DRN JUNW  
2/14/07

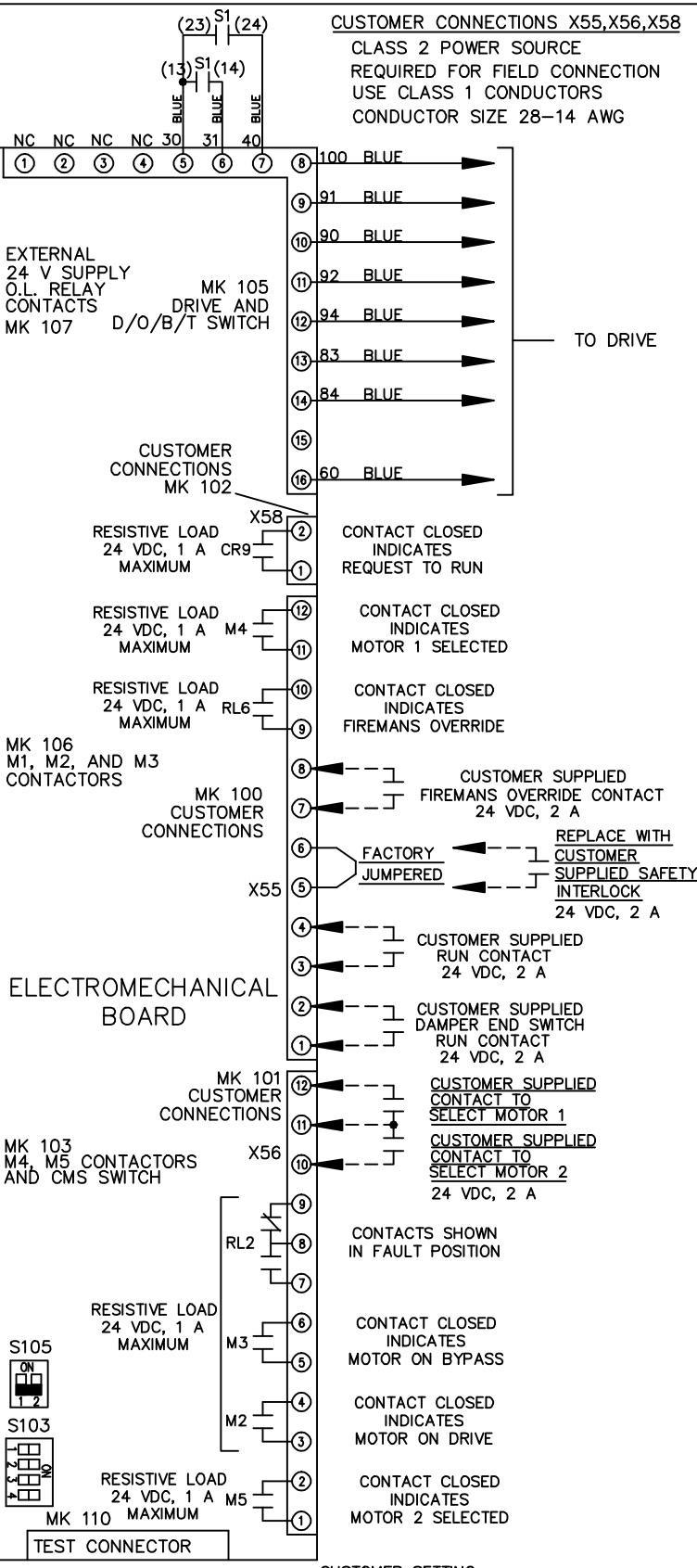
MODEL NAME 208-600VOLT, 2C, MAIN&DRIVE DISC  
, DRIVE FUSE, EMB2, FRAME C1N12  
, NO REACTOR & DVDI, CMS

PAGE 2 OF 2  
SIZE A  
DWG NO. 174U0521

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



CONTACT SEQUENCE CHART FOR S2 X INDICATES CONTACT CLOSED	
POSITION	CONTACT
MOTOR 1	11-12
AUTO	13-14
MOTOR 2	21-22
	23-24
	X



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

