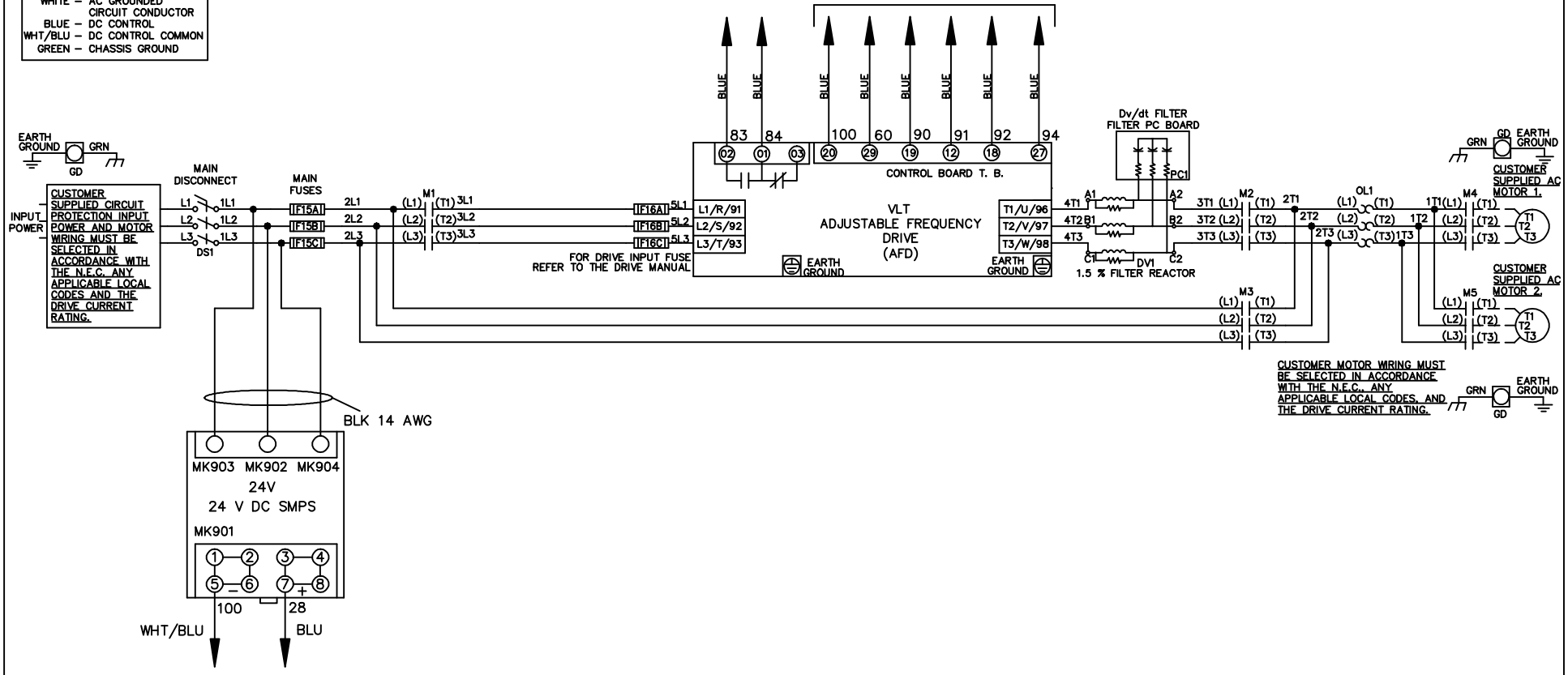


WIRE COLOR SCHEME
 BLACK - LINE VOLTAGE
 RED - AC CONTROL
 WHITE - AC GROUNDED
 CIRCUIT CONDUCTOR
 BLUE - DC CONTROL
 WHT/BLU - DC CONTROL COMMON
 GREEN - CHASSIS GROUND

* ALL CONTROL WIRES ARE BLUE EXCEPT WHERE NOTED. 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.

REV	ECN	DATE
A	SP08061	10/08

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DRN JNW
 2/14/07
 APR

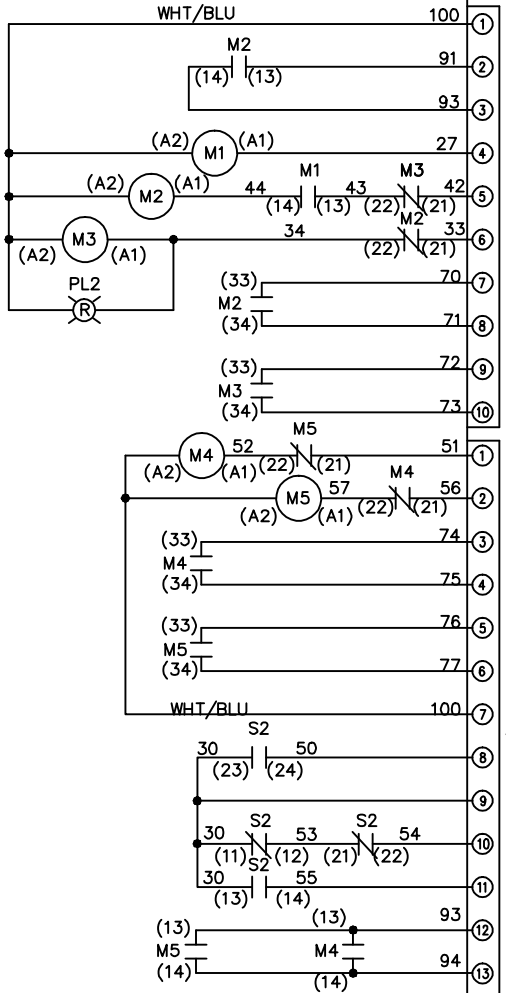
NAME 208-600VOLT,3C,MAIN DISC
 ,MAIN FUSE,EMB2,FRAME A2-A3
 ,DVDT,CMS
 MODEL

Danfoss
 PAGE 1 OF 2
 SIZE A
 DWG NO. 174U3346

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ECN				DRN	JNW
DATE				APR	2/14/07
				MODEL	NAME 208-600VOLT, 3C, MAIN DISC, MAIN FUSE, EMB2, FRAME A2-A3, DVDI, CMS
				PAGE	2 OF 2
				SIZE	A
				DWG NO.	174U3346

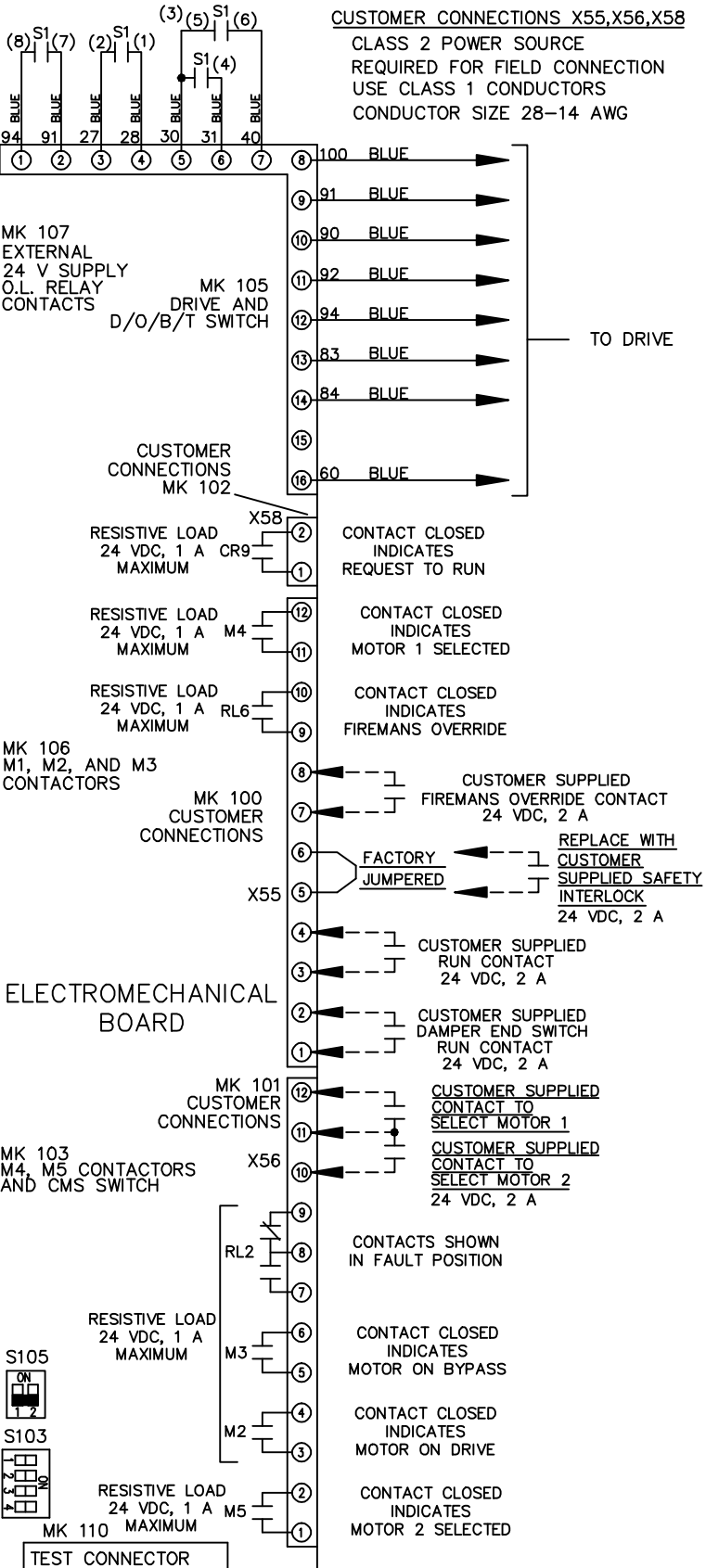
CONTACT SEQUENCE CHART FOR S1
X INDICATES CONTACT CLOSED

CONTACT	POSITION	DRIVE	OFF	BYPASS	TEST
1-2		X			X
3-4				X	X
5-6		X			X
7-8					X



CONTACT SEQUENCE CHART FOR S2
X INDICATES CONTACT CLOSED

CONTACT	POSITION	MOTOR 1	AUTO	MOTOR 2
11-12		X	X	
13-14			X	X
21-22			X	X
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

