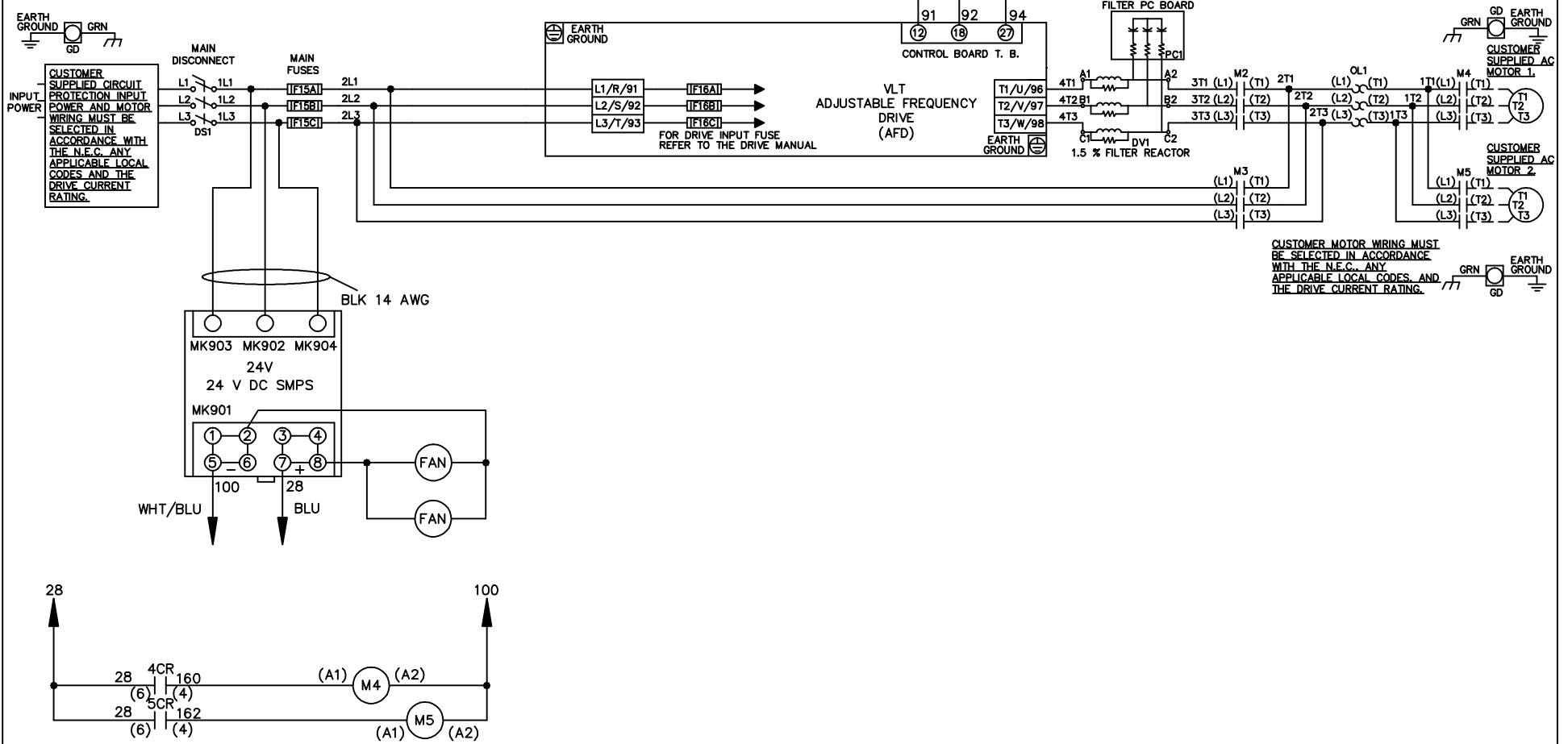


* ALL CONTROL WIRES ARE BLUE EXCEPT WHERE NOTED.

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



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 DISC , MAIN FUSE, EMB1, FRAME C1N12 , DVDT, CMS			
A	SP08061	10/08	APR		MODEL	PAGE 1 OF 2	SIZE A	DWG NO. 174U0859
REV	ECN	DATE	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.					

REV	ECN	DATE
A	SP08066	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.

DRN	JNW
APR	2/14/07

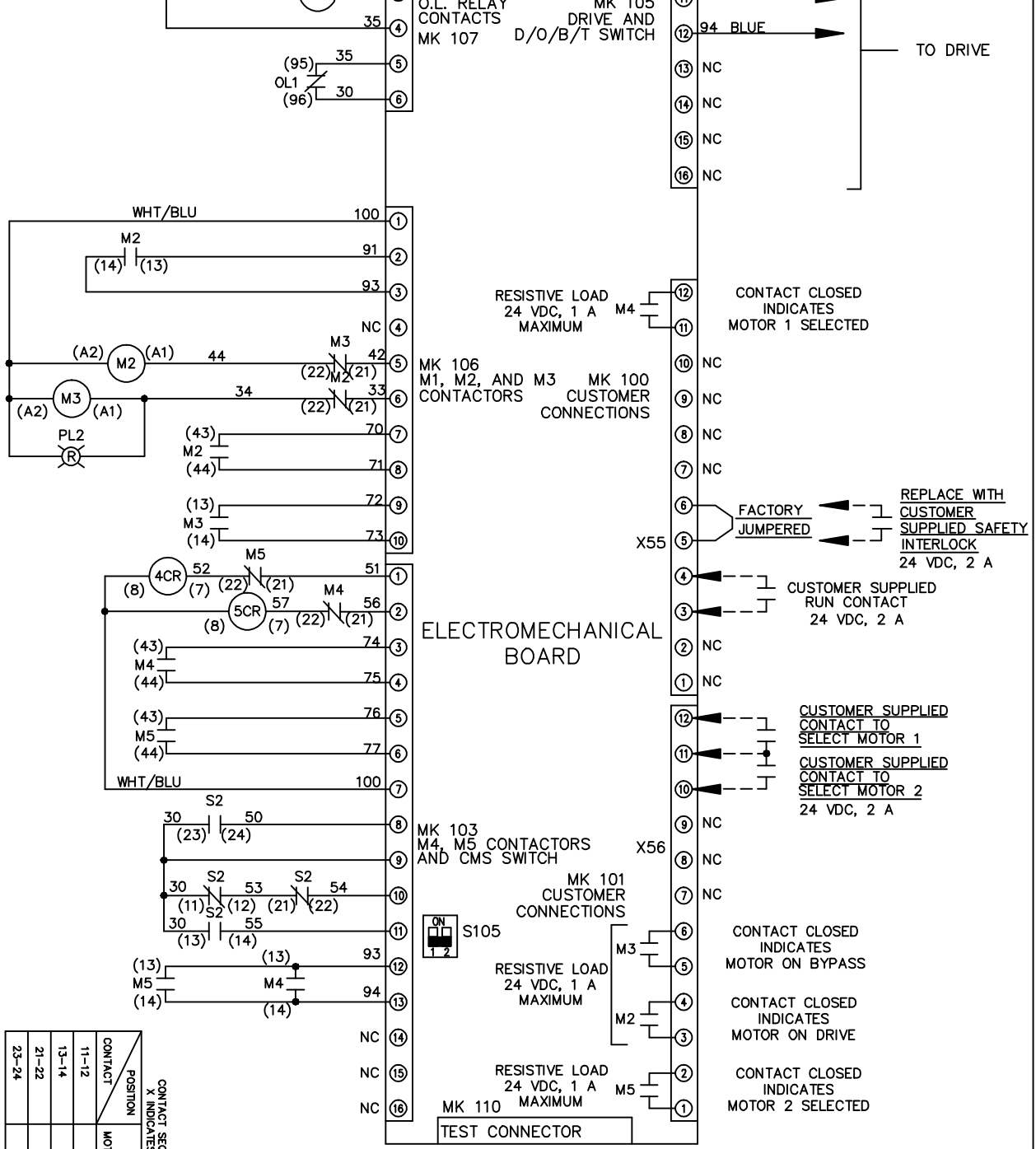
NAME 208-600VOLT, 2C MAIN DISC, MAIN FUSE, EMB1, FRAME C1N12, DVDT, CMS

MODEL	PAGE	OF	SIZE	DWG
	2	2	A	174U0859



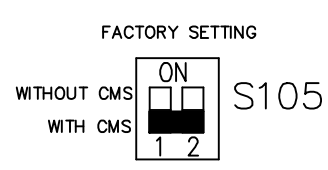
CONTACT SEQUENCE CHART FOR S1
X INDICATES CONTACT CLOSED

CONTRACT POSITION	DRIVE	OFF	BYPASS
13-14			X
23-24	X		



CONTACT SEQUENCE CHART FOR S2
X INDICATES CONTACT CLOSED

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