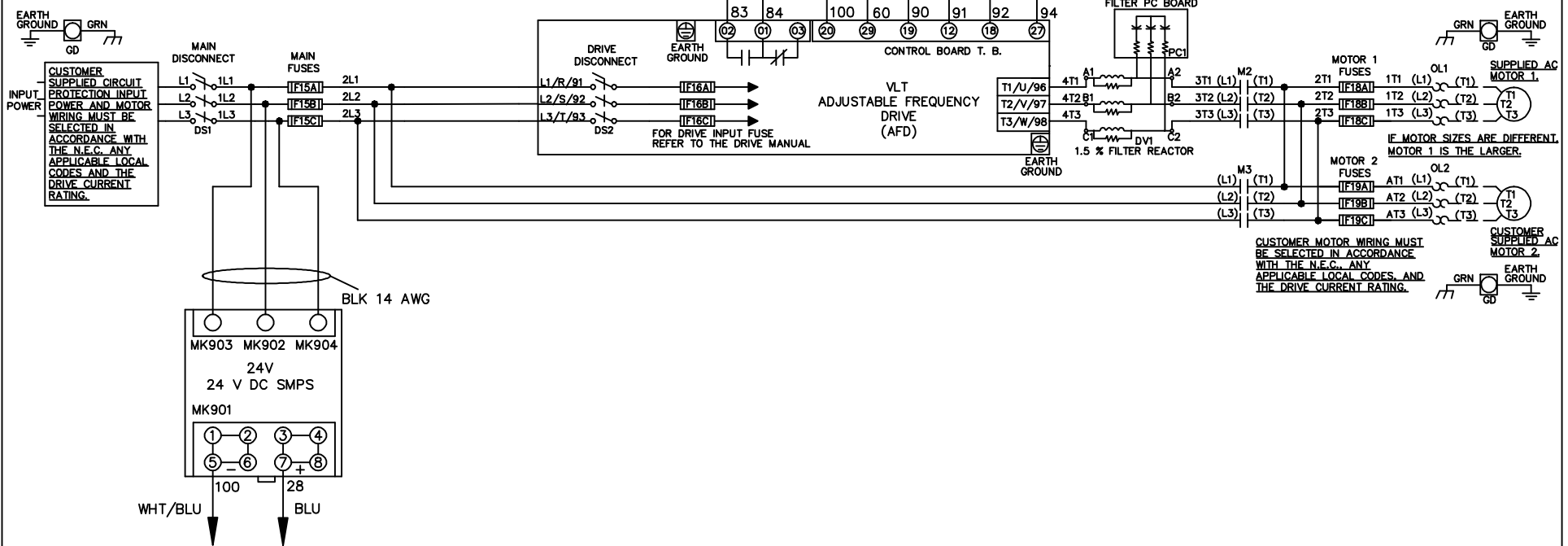


WIRE COLOR SCHEME
 BLACK - LINE VOLTAGE
 RED - AC CONTROL
 WHITE - AC GROUND
 WHITE - CIRCUIT CONDUCTOR
 BLUE - DC CONTROL
 WHT/BLU - DC CONTROL COMMON
 GREEN - CHASSIS GROUND

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



REV	ECN	DATE
A	SP08061	10/08

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DRN JNW
 2/14/07
 APR

NAME 208-600VOLT, 2C, MAIN&DRIVE DISC
 ,MAIN FUSE, EMB2, FRAME B2-C1
 ,DVDT, DUAL MTR
 MODEL

Danfoss
 PAGE 1 OF 2
 SIZE A
 DWG NO. 174U9605

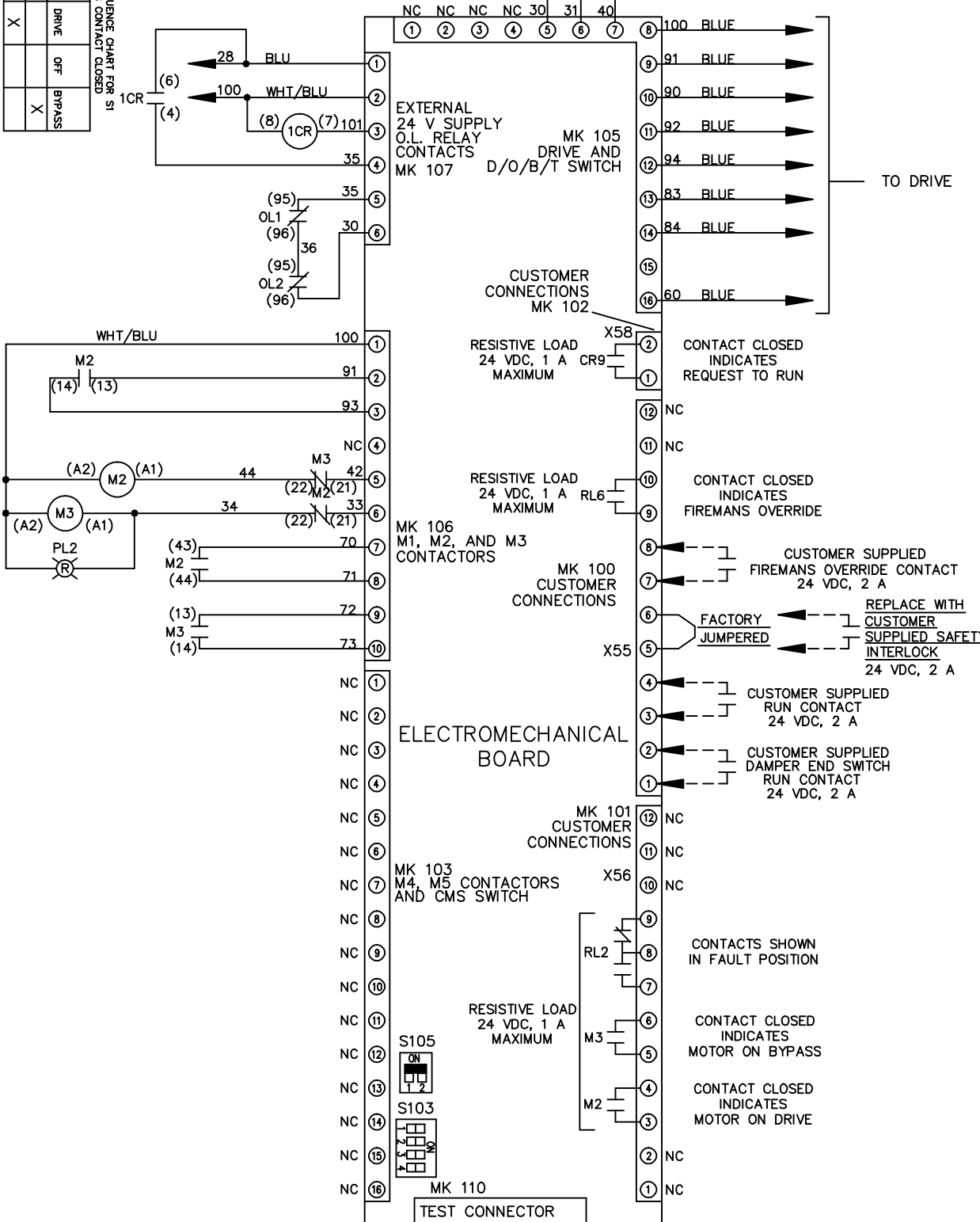
REV	ECN	DATE
A	SP08066	10/08

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

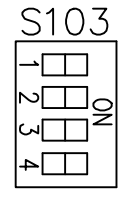
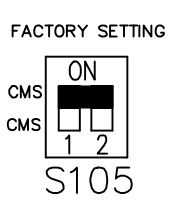
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 2/14/07
 APR

NAME 208-600VOLT, 2C, MAIN&DRIVE DISC
 , MAIN FUSE, EMB2, FRAME B2-C1
 , DVDI, DUAL MTR
 MODEL
 PAGE 2 OF 2
 SIZE A
 DWG NO. 174U9605



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



CUSTOMER SETTING
 AUTOMATIC BYPASS TIME SELECT

- ONLY # 1 ON 30 SECONDS
- ONLY # 2 ON 60 SEC.
- ONLY # 3 ON 300 SEC
- ALL ON 15 SEC.
- ALL OFF NO AUTO BYPASS (FACTORY DEFAULT)