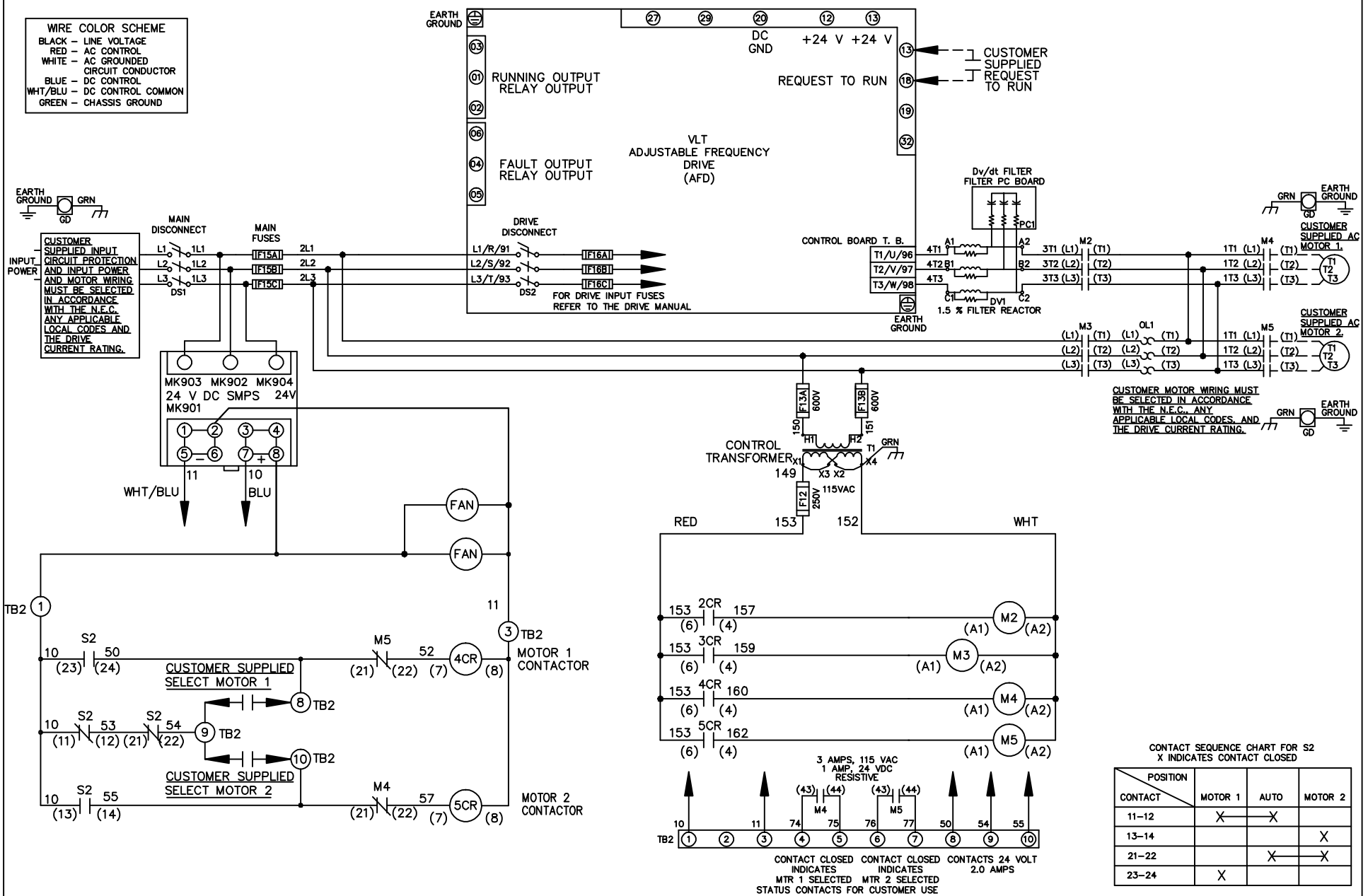


- WIRE COLOR SCHEME**
 BLACK - LINE VOLTAGE
 RED - AC CONTROL
 WHITE - AC GROUNDED
 CIRCUIT CONDUCTOR
 BLUE - DC CONTROL
 WHT/BLU - DC CONTROL COMMON
 GREEN - CHASSIS GROUND



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

CONTACT SEQUENCE CHART FOR S2
 X INDICATES CONTACT CLOSED

POSITION	MOTOR 1	AUTO	MOTOR 2
11-12	X	X	
13-14			X
21-22		X	X
23-24	X		

REV	ECN	DATE
A	SP08061	10/08

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DRN JNW
 2/14/07
 APR

NAME 600 VOLT, 2C, MAIN & DRIVE DISC
 , MAIN FUSE, ECB, FRAME C2N12
 , DVDT, CMS
 MODEL

Danfoss
 PAGE 1 OF 2
 SIZE A
 DWG NO. 174U2596

REV	ECN	DATE
A	SP08066	10/08

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DRN JUNW
 2/14/07
 APR

NAME 600 VOLT, 2C, MAIN&DRIVE DISC
 , MAIN FUSE, ECB, FRAME C2N12
 , DVDT, CMS
 MODEL
 PAGE 2 OF 2
 SIZE A
 DWG NO. 174U2596



CUSTOMER CONNECTIONS X56, X57, X59
 CLASS 2 POWER SOURCE
 REQUIRED FOR FIELD CONNECTION
 USE CLASS 1 CONDUCTORS
 CONDUCTOR SIZE 28-14 AWG



24 VDC
 40 mA MAX