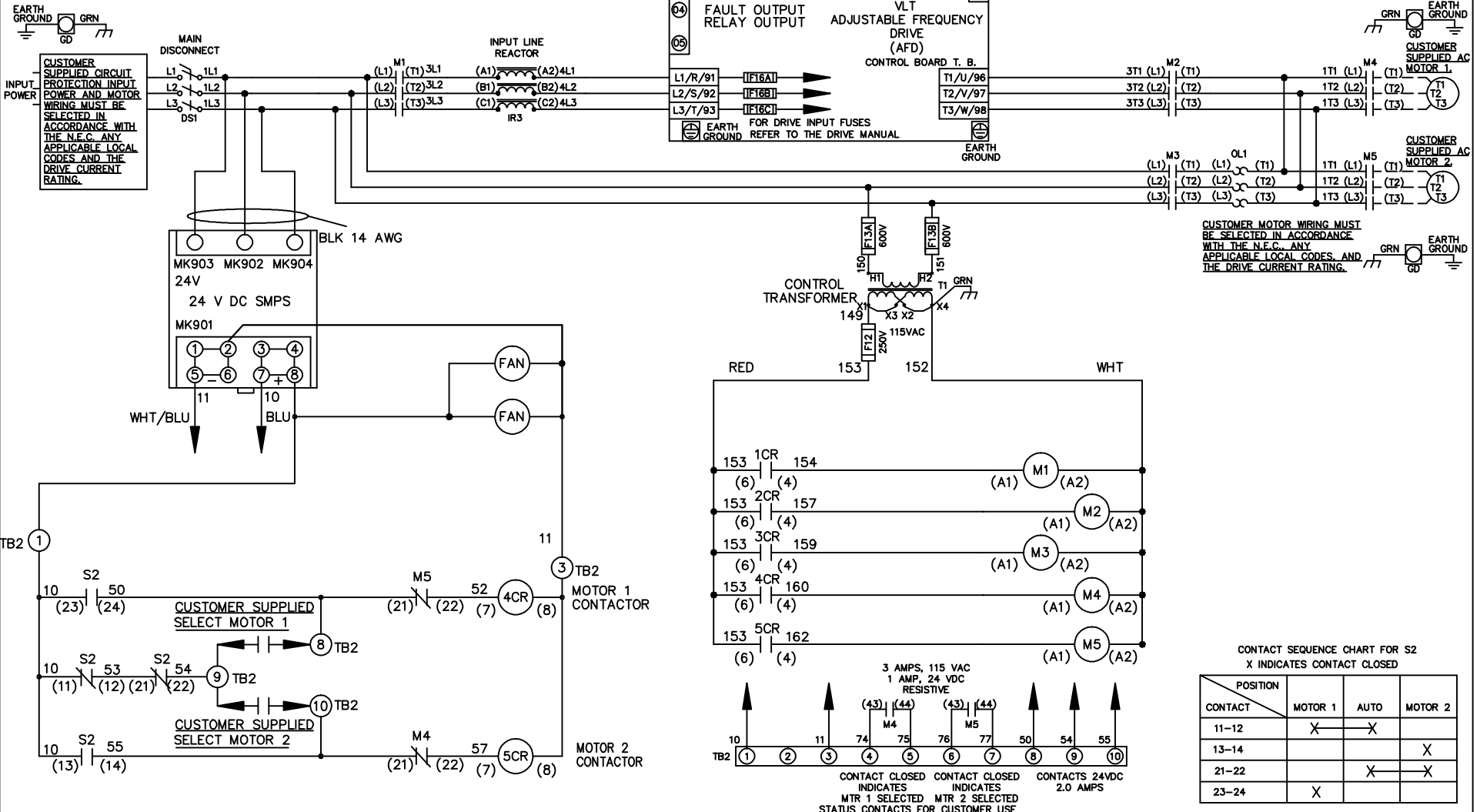


WIRE COLOR SCHEME
 BLACK - LINE VOLTAGE
 RED - AC CONTROL
 WHITE - AC GROUNDED
 WHITE - CIRCUIT CONDUCTOR
 BLUE - DC CONTROL
 WHT/BLU - DC CONTROL COMMON
 GREEN - CHASSIS GROUND



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
CONTACT 11-12	X	X	
CONTACT 13-14			X
CONTACT 21-22		X	X
CONTACT 23-24	X		

- NOTICE -

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DRN JNW 2/14/07	NAME 600 VOLT, 3C, MAIN DISC , DRIVE FUSE, ECB, FRAME C2N12 , REACTOR, CMS				
APR	MODEL				
A REV	SP08061 ECN	10/08 DATE	SIZE A DWG NO.	PAGE 1 OF 2	174U4167

REV	A	SP08066	10/08
ECN			
DATE			

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DRN JNW
 2/14/07
 APR

NAME600 VOLT,3C,MAIN DISC
 ,DRIVE FUSE,ECB,FRAME C2N12
 ,REACTOR,CMS

MODEL
 PAGE 2 OF 2
 SIZE A
 DWG NO. 174U4167



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

