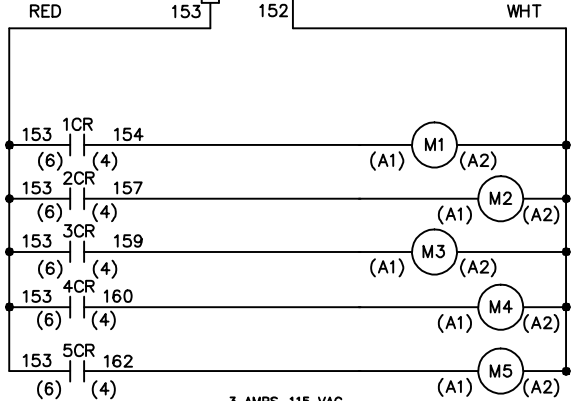
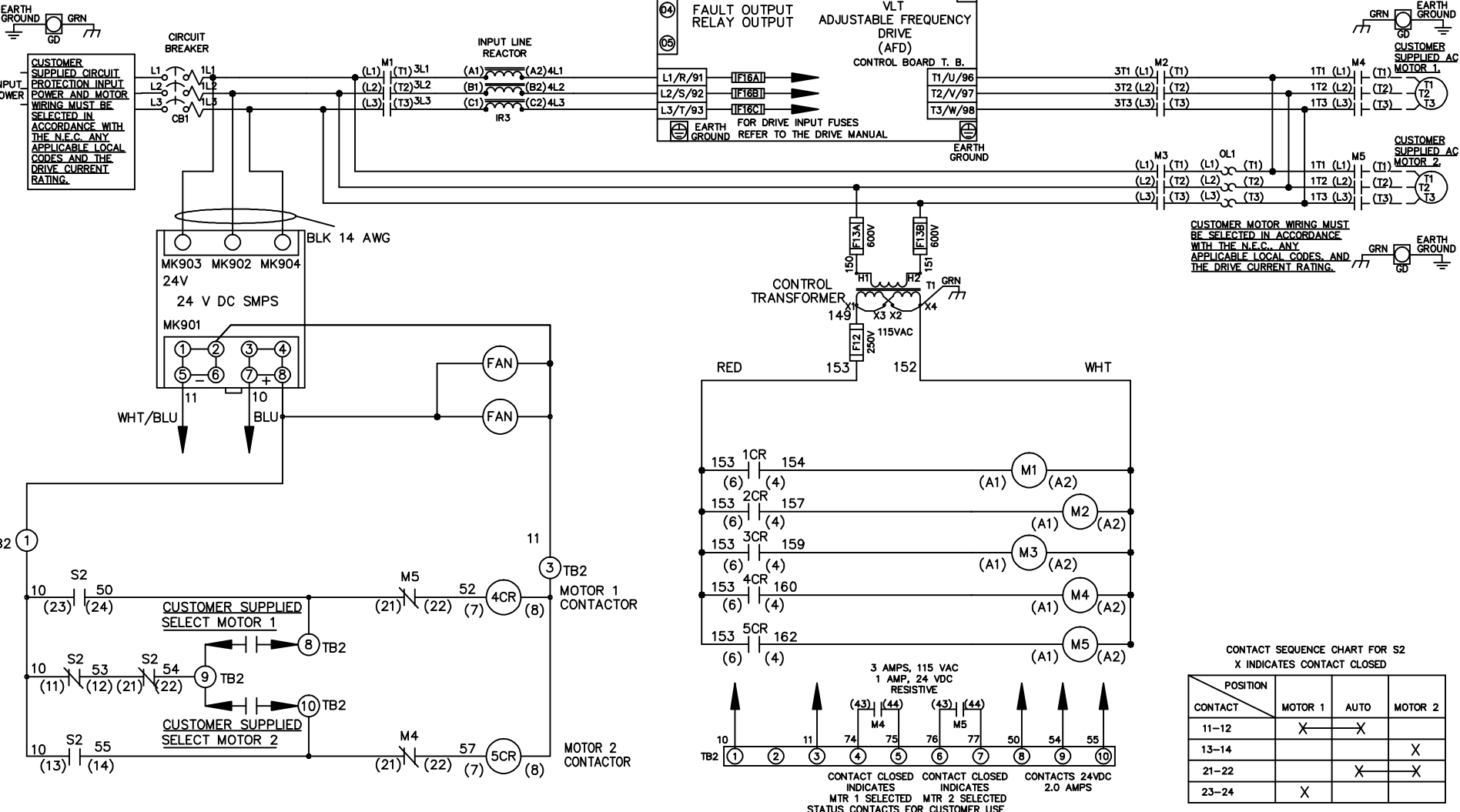


WIRE COLOR SCHEME
 BLACK - LINE VOLTAGE
 RED - AC CONTROL
 WHITE - AC GROUNDED
 WHITE - CIRCUIT CONDUCTOR
 BLUE - DC CONTROL
 WHT/BLU - DC CONTROL COMMON
 GREEN - CHASSIS GROUND



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		

REV	ECN	DATE
A	SP08061	10/08

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 2/14/07
 APR

NAME 600 VOLT, 3C, CB
 ,DRIVE FUSE, ECB, FRAME C2N12
 ,REACTOR, CMS
 MODEL
 PAGE 1 OF 2
 SIZE A
 DWG NO. 174U4164



REV	A	SP08066	10/08
ECN			
DATE			

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

MODEL

PAGE 2 OF 2

SIZE A

DWG NO. 174U4164



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

