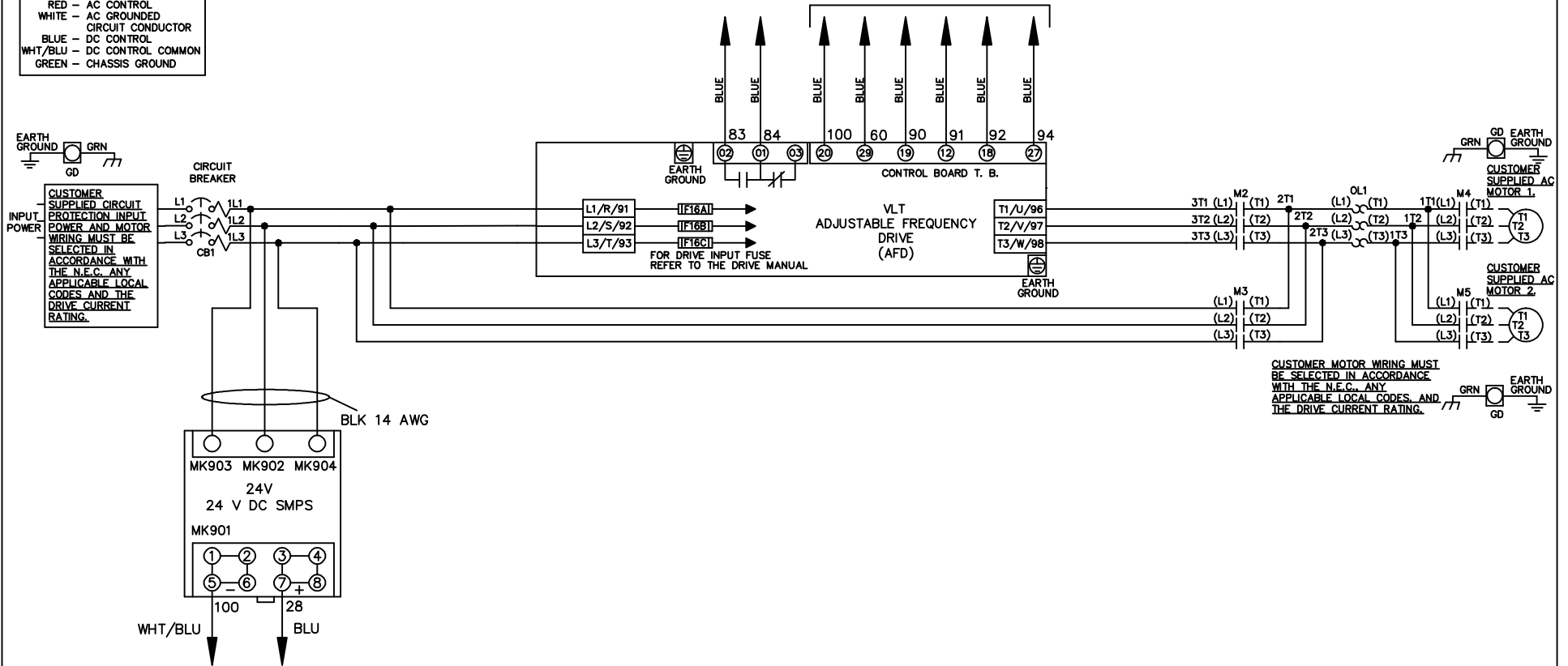


WIRE COLOR SCHEME
 BLACK - LINE VOLTAGE
 RED - AC CONTROL
 WHITE - AC GROUNDED
 WHITE - CIRCUIT CONDUCTOR
 BLUE - DC CONTROL
 WHT/BLU - DC CONTROL COMMON
 GREEN - CHASSIS GROUND

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



REV	ECN	DATE	DRN JNW 2/14/07	NAME 208-600VOLT, 2C, CB ,DRIVE FUSE, EMB2, FRAME A5-B1 ,NO REACTOR & DVDT, CMS	SIZE A	DWG NO. 174U0320
A	SP08061	10/08	APR	MODEL	PAGE 1 OF 2	

REV	ECN	DATE
A	SP08066	10/08

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

NOTICE
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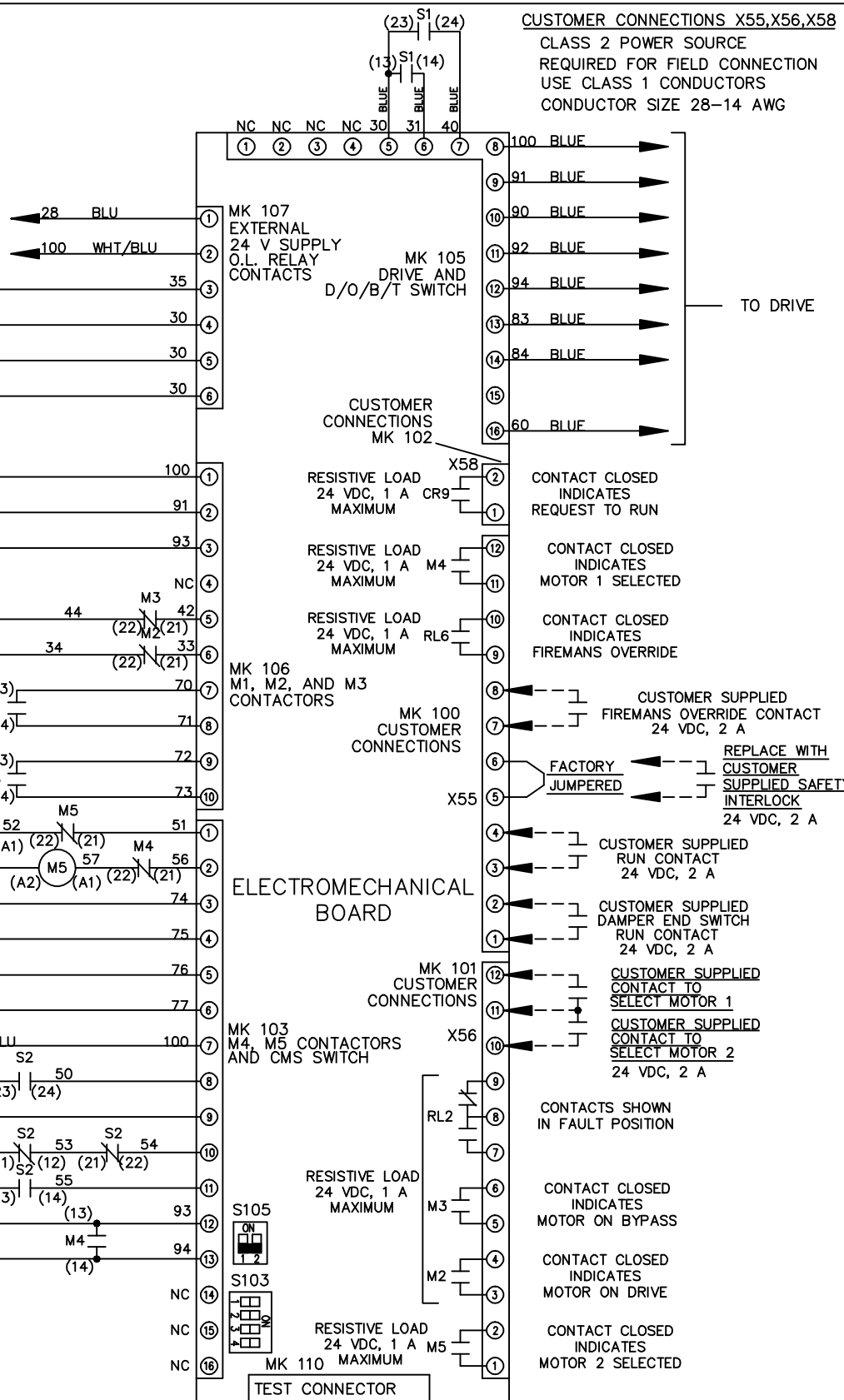
DRN JUNW
 2/14/07
 APR

NAME 208-600VOLT, 2C,CB
 , DRIVE FUSE, EMB2, FRAME A5-B1
 , NO REACTOR & DVDI, CMS

PAGE 2 OF 2
 SIZE A
 DWG NO. 174U0320



CONTACT SEQUENCE CHART FOR S2	
POSITION	CONTACT
MOTOR 1	11-12
AUTO	13-14
MOTOR 2	21-22
	23-24
	X



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

ELECTROMECHANICAL BOARD

