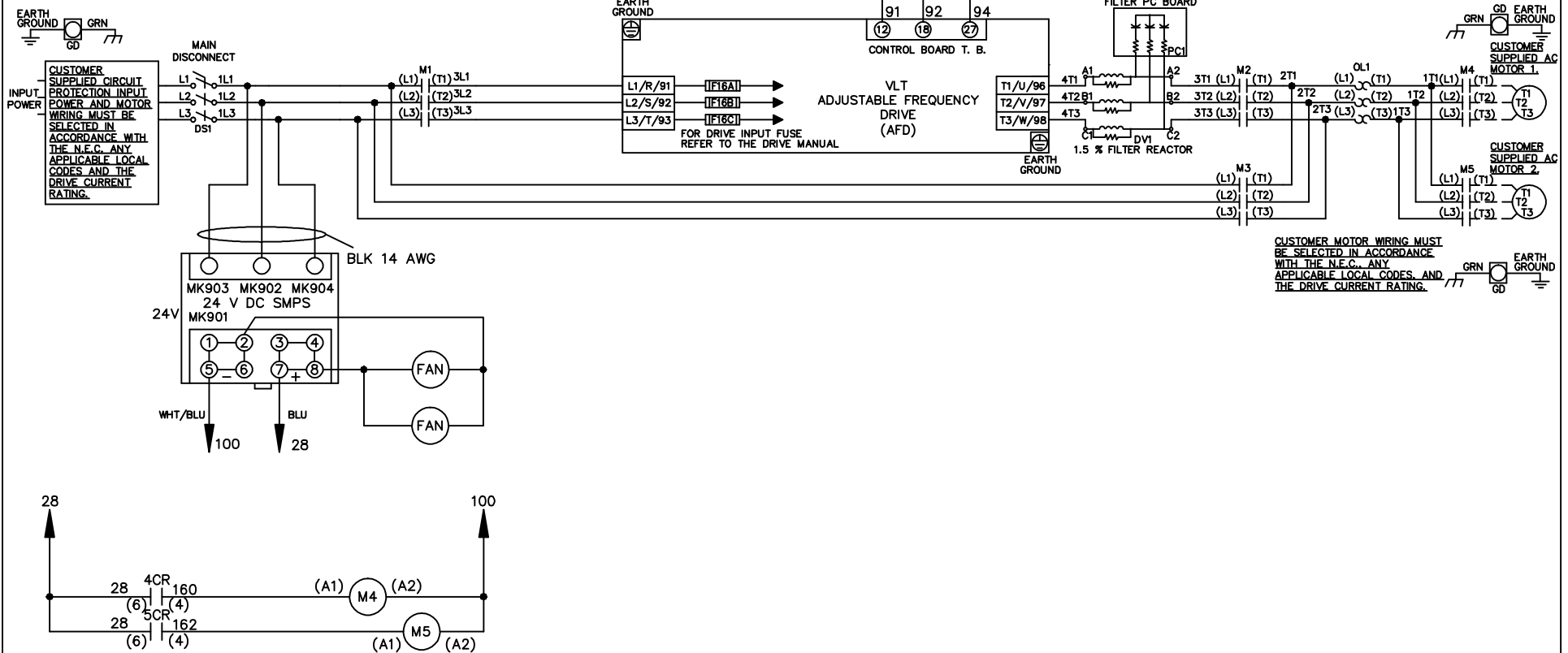


WIRE COLOR SCHEME
 BLACK - LINE VOLTAGE
 RED - AC CONTROL
 WHITE - AC GROUNDED
 CIRCUIT CONDUCTOR
 BLUE - DC CONTROL
 WHT/BLU - DC CONTROL COMMON
 GREEN - CHASSIS GROUND

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



-NOTICE-

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DRN JNW
2/14/07

APR

NAME 208-600VOLT,3C,MAIN DISC
 ,DRIVE FUSE,EMB1,FRAME C1N12
 ,DVDT,CMS

MODEL

THE TRANE COMPANY
 A DIVISION OF
 AMERICAN STANDARD INC.

A	SP08061	10/08
REV	ECN	DATE

PAGE 1 OF 2 SIZE A DWG NO. 174U8009

REV	ECON	DATE
A	SP08066	10/08

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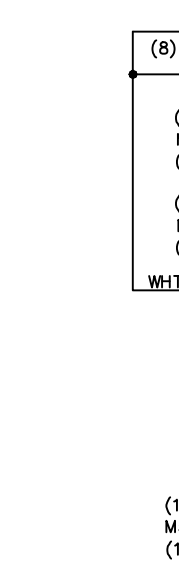
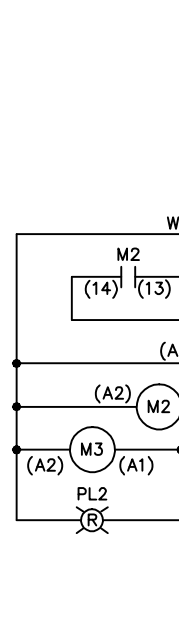
DRN JNW
2/14/07

MODEL NAME 208-600VOLT, 3C, MAIN DISC
, DRIVE FUSE, EMB1, FRAME C1N12
, DVDI, CMS

PAGE 2 OF 2
SIZE A
DWG NO. 174U8009

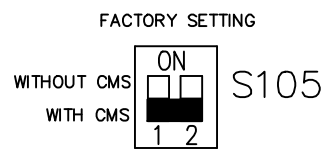
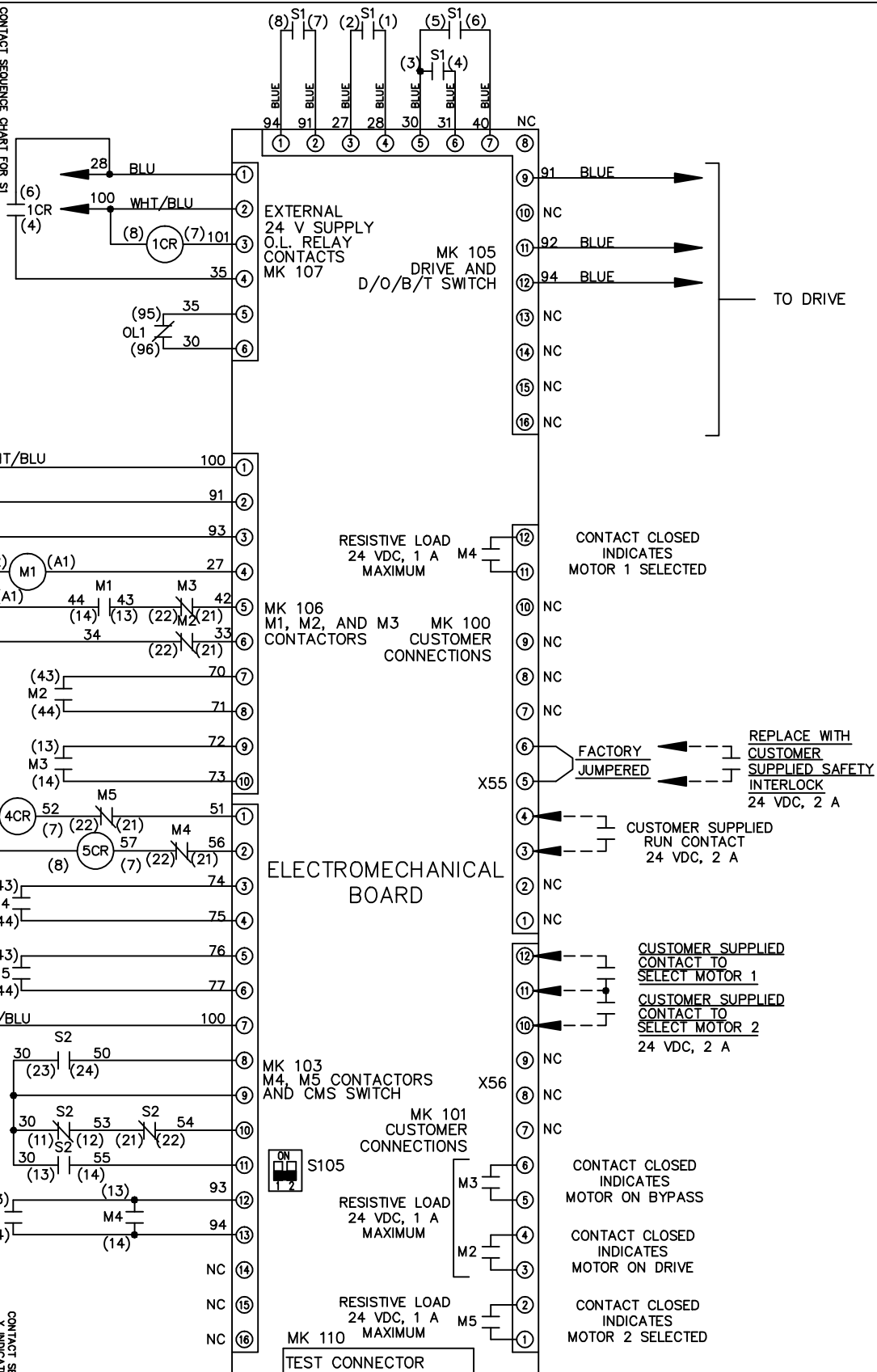
CONTACT SEQUENCE CHART FOR S1
X INDICATES CONTACT CLOSED

CONTACT POSITION	DRIVE	OFF	BYPASS	TEST
1-2	X			
3-4			X	X
5-6				X
7-8				X



CONTACT SEQUENCE CHART FOR S2
X INDICATES CONTACT CLOSED

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



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

NOTICE -

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A DIVISION OF
AMERICAN STANDARD INC.