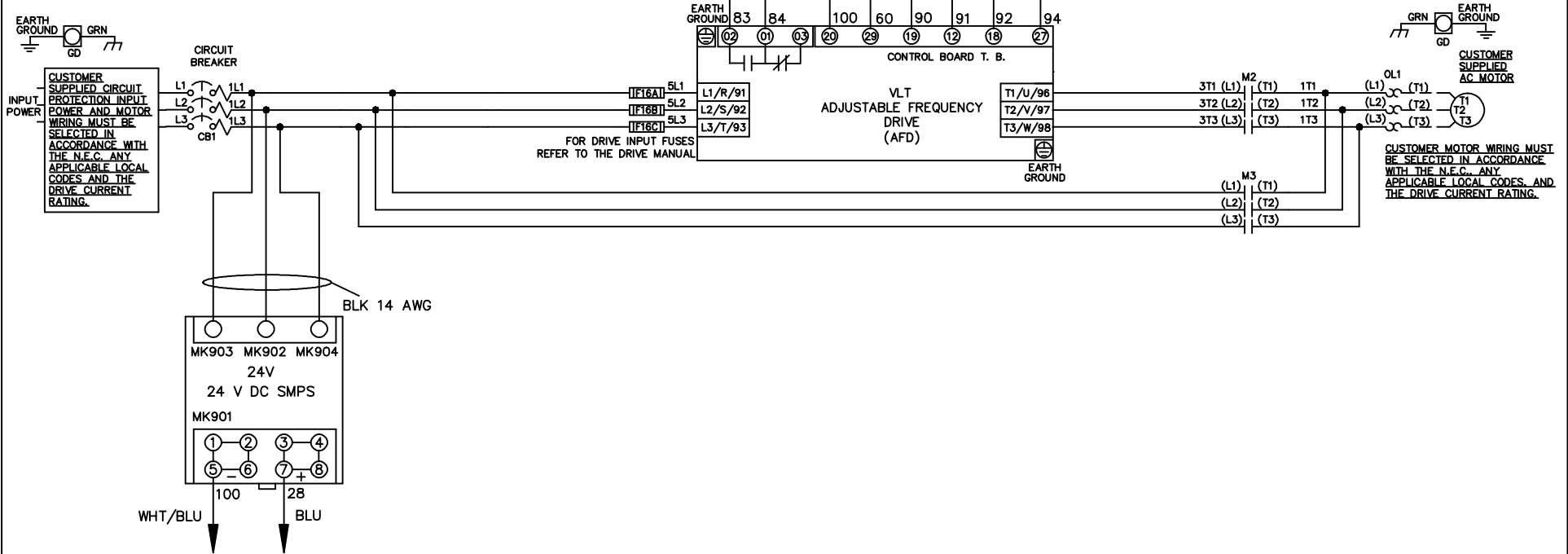


\* ALL CONTROL WIRES ARE BLUE EXCEPT WHERE NOTED. TO ELECTROMECHANICAL RELAY BOARD

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



-NOTICE-

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DRN JNW  
2/14/07

APR

NAME 208-600VOLT,2C,CB  
 ,DRIVE FUSE,EMB2,FRAME A2-A3  
 ,NO REACTOR & DVD,T,SINGLE MTR

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.

174U4508

REV	ECN	DATE
A	SP08066	10/08

CONTACT SEQUENCE CHART FOR S1  
X INDICATES CONTACT CLOSED

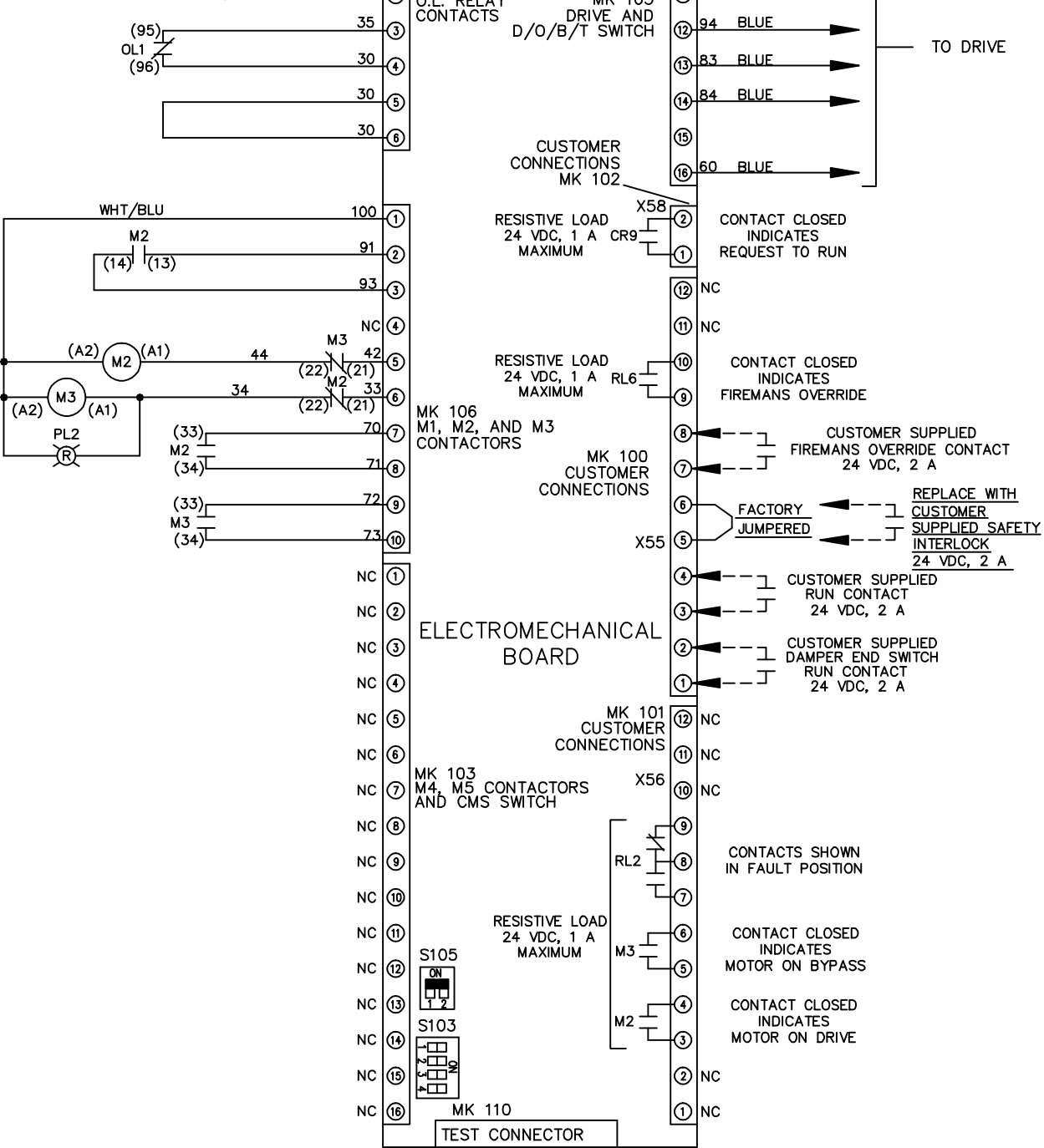
POSITION	CONTACT	DRIVE	OFF	BYPASS
13-14				X
23-24	X			

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DRN JNW  
2/14/07  
APR

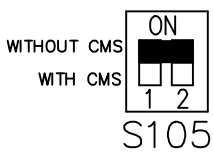
NAME 208-600VOLT, 2C, CB  
DRIVE FUSE, EMB2, FRAME A2-A3  
NO REACTOR & DVDI, SINGLE MTR

THE TRANE COMPANY  
A DIVISION OF  
AMERICAN STANDARD INC.

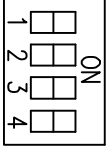


CUSTOMER CONNECTIONS X55, X56, X58  
CLASS 2 POWER SOURCE  
REQUIRED FOR FIELD CONNECTION  
USE CLASS 1 CONDUCTORS  
CONDUCTOR SIZE 28-14 AWG

FACTORY SETTING



S103



CUSTOMER SETTING  
AUTOMATIC BYPASS TIME SELECT

- ONLY # 1 ON 30 SECONDS
- ONLY # 2 ON 60 SEC.
- ONLY # 3 ON 300 SEC
- ALL ON 15 SEC.
- ALL OFF NO AUTO BYPASS (FACTORY DEFAULT)