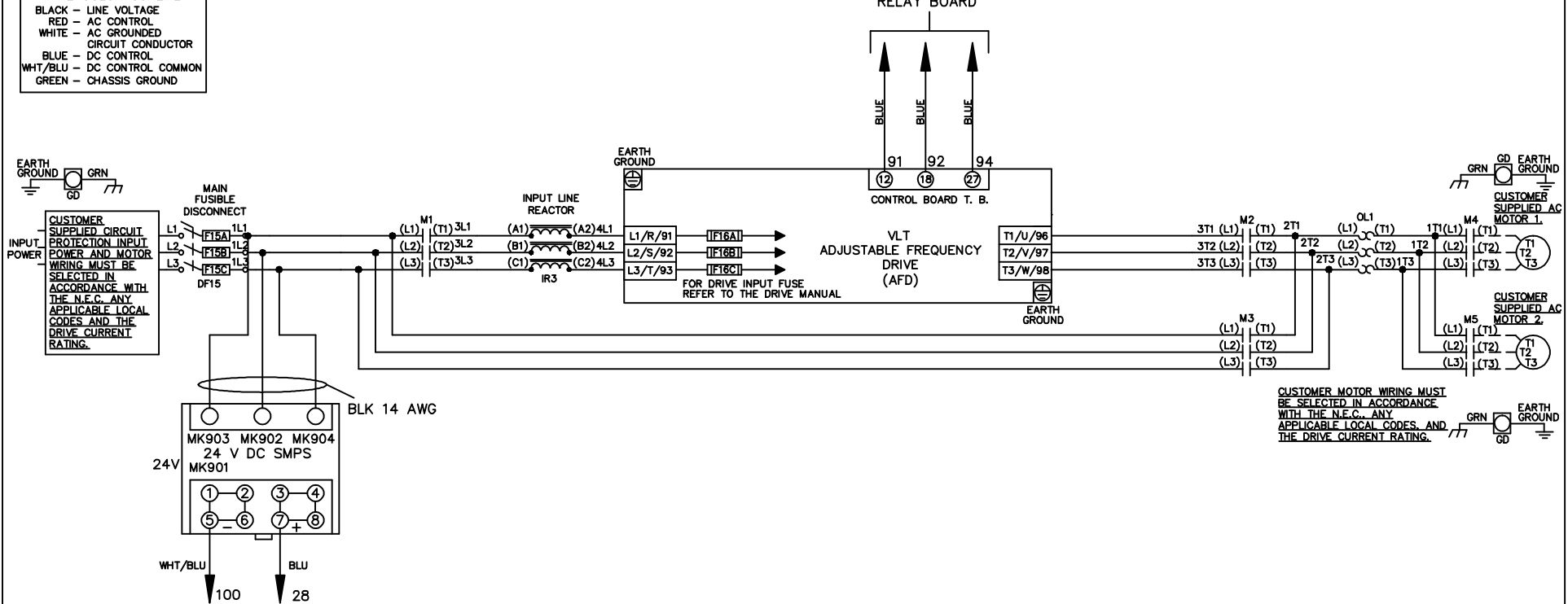


WIRE COLOR SCHEME	
BLACK	- LINE VOLTAGE
RED	- AC CONTROL
WHITE	- AC GROUNDED CIRCUIT CONDUCTOR
BLUE	- DC CONTROL
WHT/BLU	- DC CONTROL COMMON
GREEN	- CHASSIS GROUND

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



-NOTICE-

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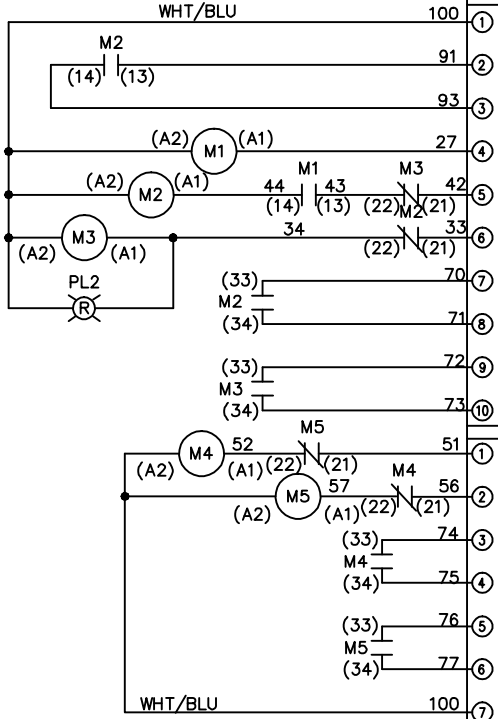
DRN JNW 2/14/07	NAME 208-600VOLT, 3C, MAIN DISC FUSIBLE, EMB1, FRAME A5-B1, REACTOR, CMS	THE TRANE COMPANY A DIVISION OF AMERICAN STANDARD INC.
APR	MODEL	PAGE 1 OF 2
	SIZE A	DWG NO. 174U9387

A	SP08061	10/08
REV	ECN	DATE

REV	ECON	DATE	
A	SP08066	10/08	
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DRN	JNW	2/14/07	
APR			
MODEL	NAME 208-600VOLT,3C,MAIN DISC		
PAGE 2 OF 2	FUSIBLE,EMB1,FRAME A5-B1		
SIZE A	REACTOR,CMS		
DWG NO.	174U9387		
THE TRANE COMPANY A DIVISION OF AMERICAN STANDARD INC.			

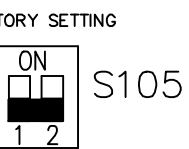
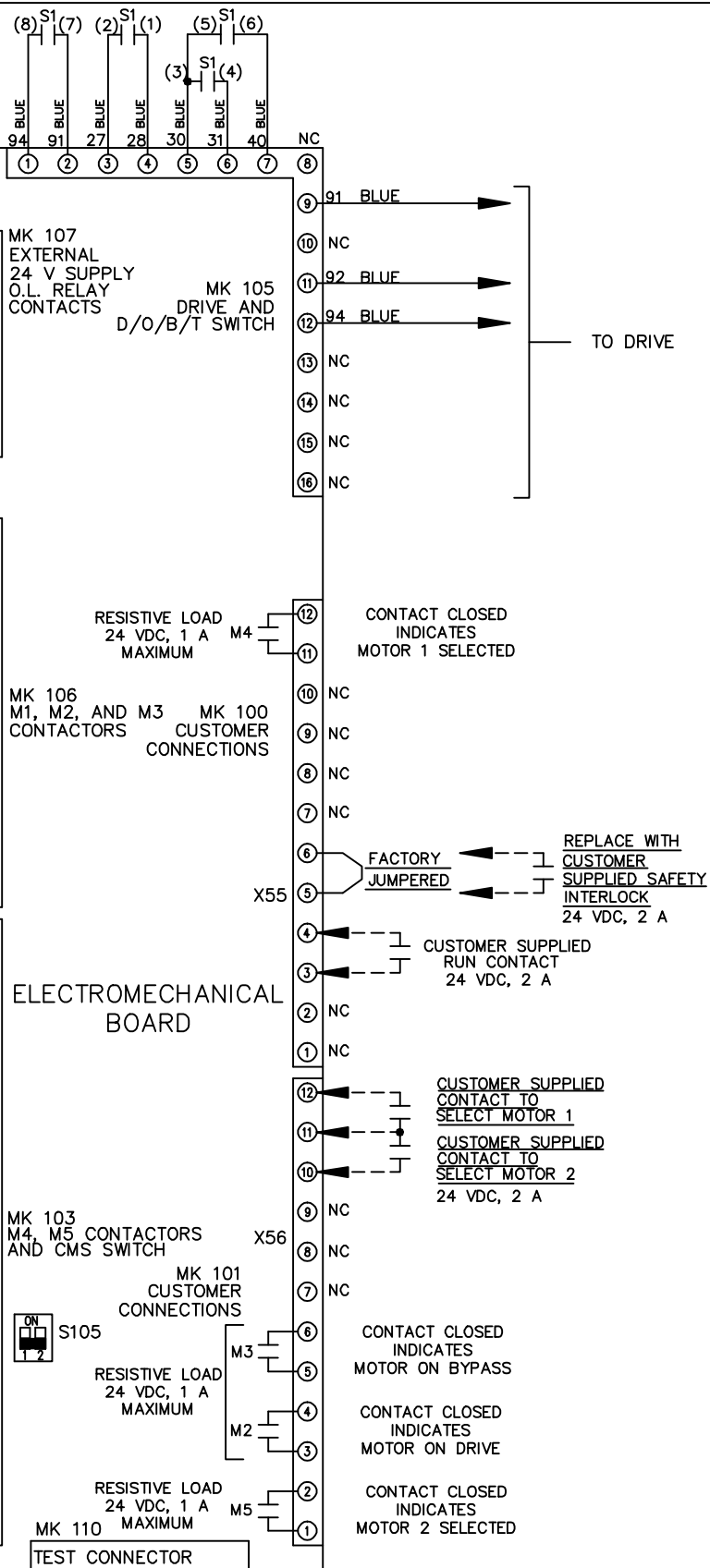
CONTACT SEQUENCE CHART FOR S1
X INDICATES CONTACT CLOSED

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