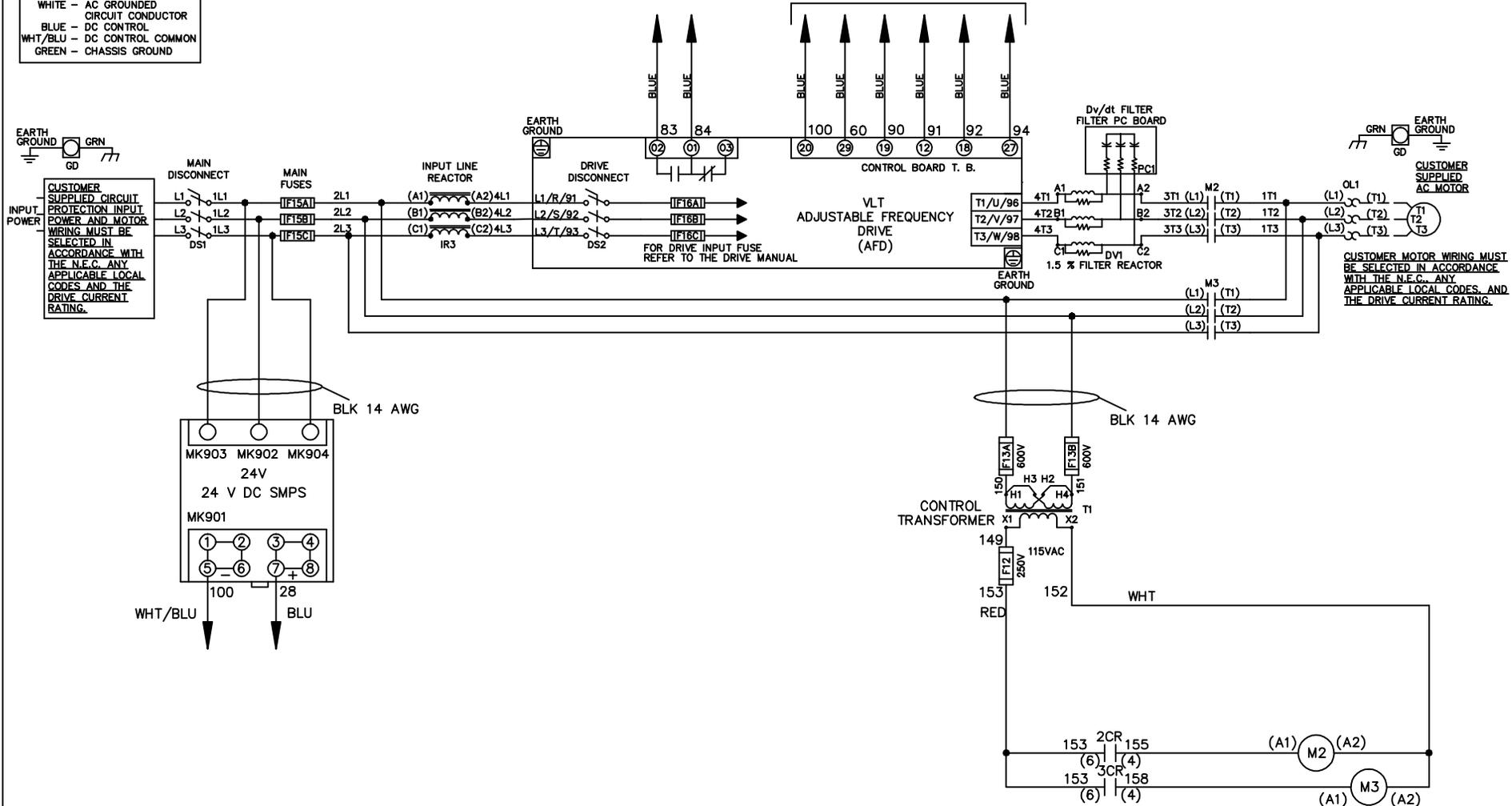


WIRE COLOR SCHEME
 BLACK - LINE VOLTAGE
 RED - AC CONTROL
 WHITE - AC GROUNDED
 CIRCUIT CONDUCTOR
 BLUE - DC CONTROL
 WHT/BLU - DC CONTROL COMMON
 GREEN - CHASSIS GROUND

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



-NOTICE-

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DRN JNW
2/8/07

NAME 230 VOLT, 2C, MAIN & DRIVE DISC
 , MAIN FUSE, EMB2, FRAME C2N1_
 , REACTOR & DVDT, SINGLE MTR

THE TRANE COMPANY
 A DIVISION OF
 AMERICAN STANDARD INC.

A	SP08061	10/08
REV	ECN	DATE

APR

MODEL

PAGE 1 OF 2

SIZE A

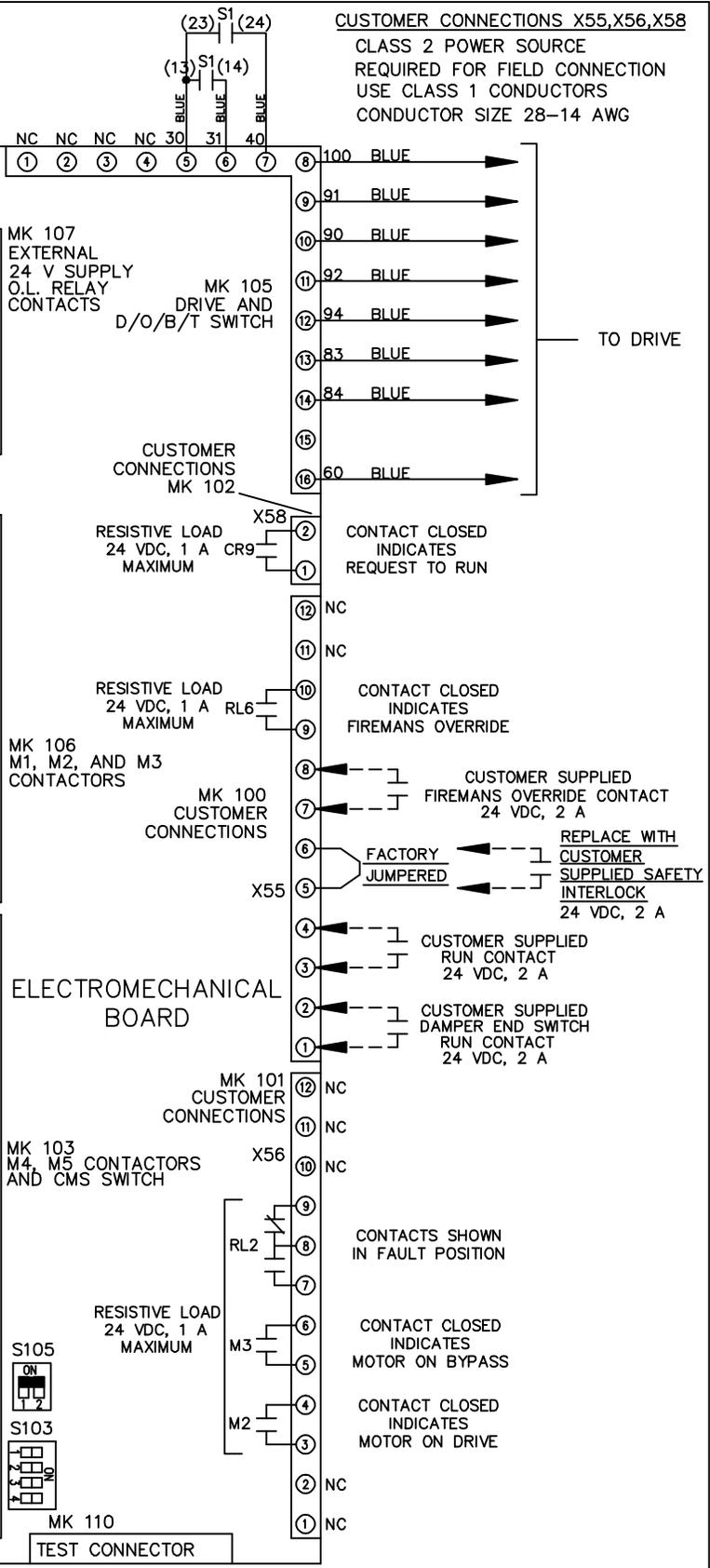
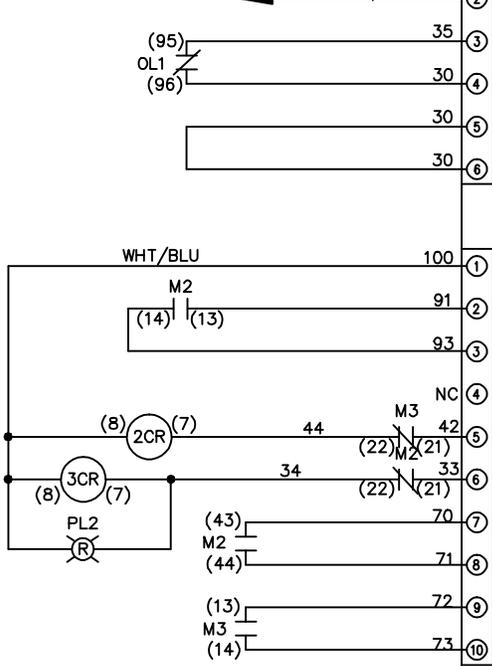
DWG NO.

174U5795

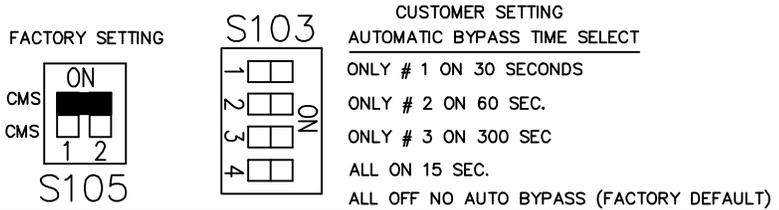
REV	ECON	DATE	DRN JNW	MODEL	PAGE 2 OF 2	SIZE A	DWG NO.	THE TRANE COMPANY A DIVISION OF AMERICAN STANDARD INC.
A	SP08066	10/08	2/14/07	NAME 230 VOLT, 2C, MAIN & DRIVE DISC , MAIN FUSE, EMB2, FRAME C2N1 , REACTOR & DVD1, SINGLE MTR	2	A	174U5795	
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CONTACT SEQUENCE CHART FOR S1
X INDICATES CONTACT CLOSED

POSITION	DRIVE	OFF	BYPASS
13-14			X
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



-NOTICE-