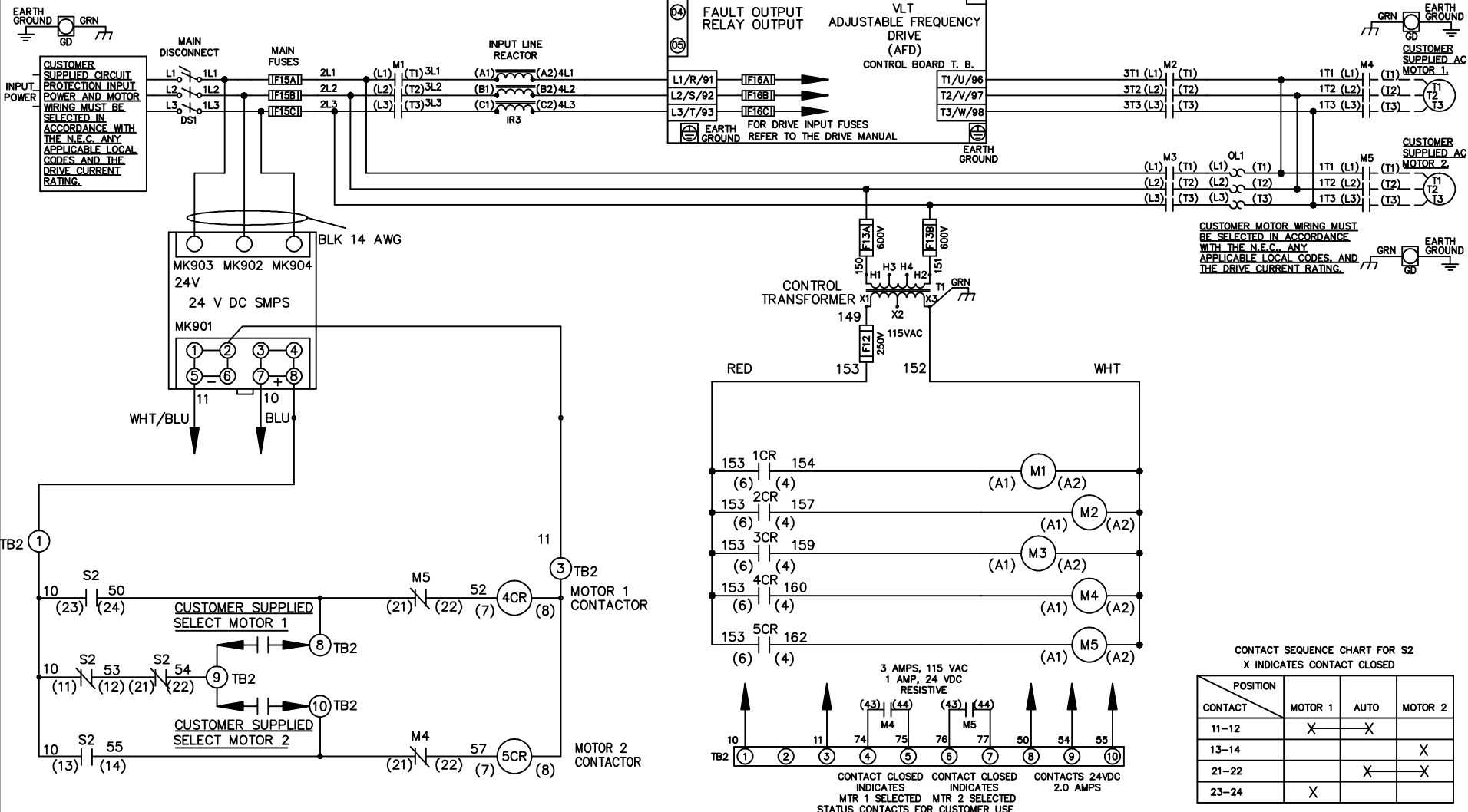
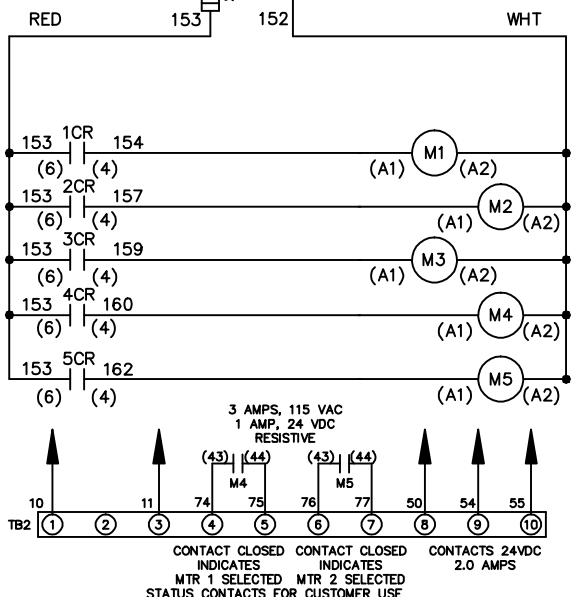


**WIRE COLOR SCHEME**  
 BLACK - LINE VOLTAGE  
 RED - AC CONTROL  
 WHITE - AC GROUNDED  
 WHITE - CIRCUIT CONDUCTOR  
 BLUE - DC CONTROL  
 WHT/BLU - DC CONTROL COMMON  
 GREEN - CHASSIS GROUND



**CUSTOMER MOTOR WIRING MUST BE SELECTED IN ACCORDANCE WITH THE N.E.C. ANY APPLICABLE LOCAL CODES, AND THE DRIVE CURRENT RATING.**



CONTACT SEQUENCE CHART FOR S2  
X INDICATES CONTACT CLOSED

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

---NOTICE---

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DRN JNW  
2/14/07

NAME 208 VOLT, 3C, MAIN DISC  
 , MAIN FUSE, ECB, FRAME C2N1\_  
 , REACTOR, CMS

THE TRANE COMPANY  
 A DIVISION OF  
 AMERICAN STANDARD INC.

REV	ECN	DATE
A	SP08061	10/08

APR

MODEL

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SIZE A

DWG NO.

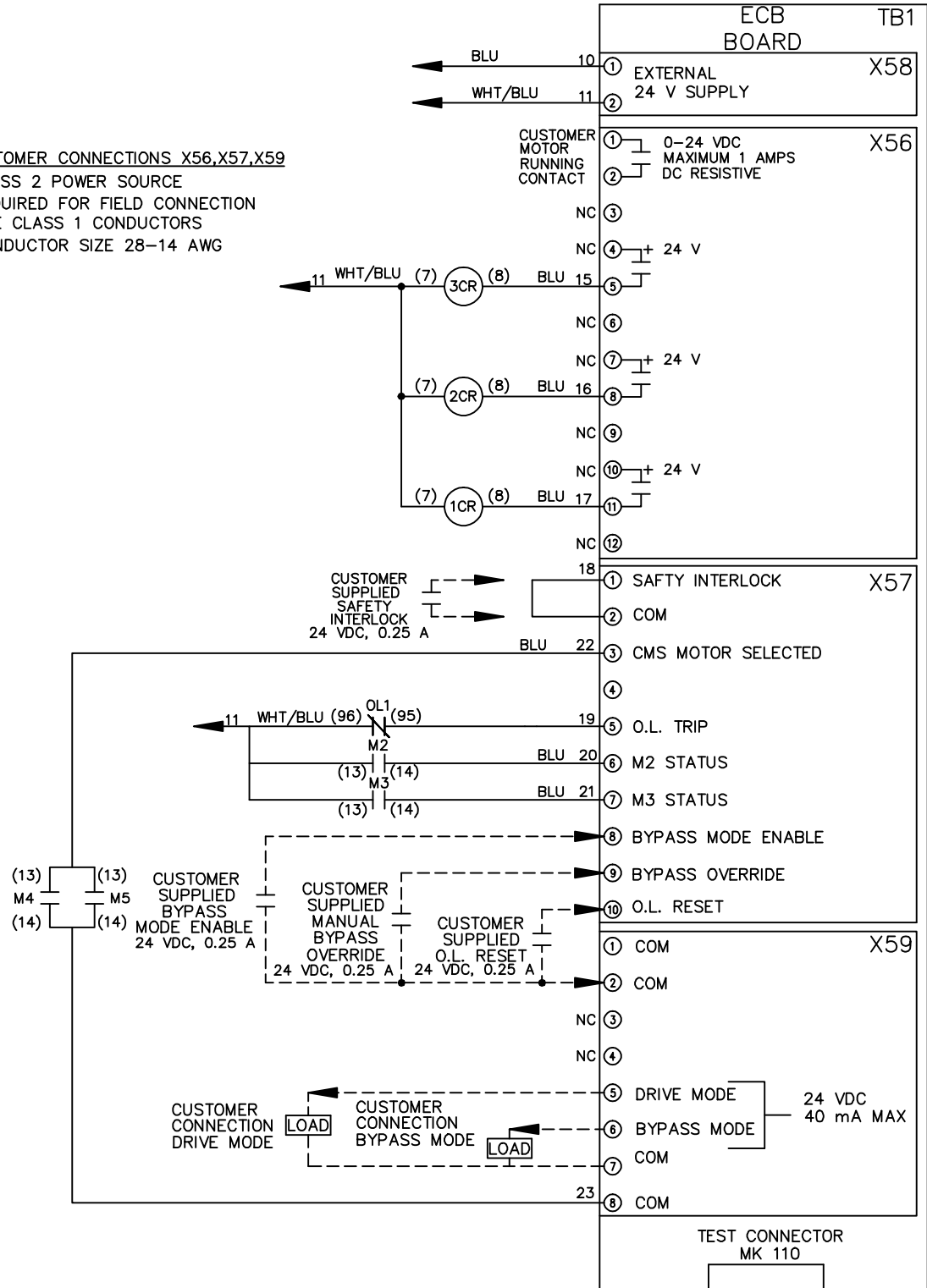
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REV	ECN	DATE
A	SP08066	10/08

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**- NOTICE -**

**CUSTOMER CONNECTIONS X56, X57, X59**  
 CLASS 2 POWER SOURCE  
 REQUIRED FOR FIELD CONNECTION  
 USE CLASS 1 CONDUCTORS  
 CONDUCTOR SIZE 28-14 AWG



DRN JNW  
2/14/07

NAME 208 VOLT, 3C, MAIN DISC  
, MAIN FUSE, ECB, FRAME C2N1  
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SIZE A

DWG NO. 174U8077