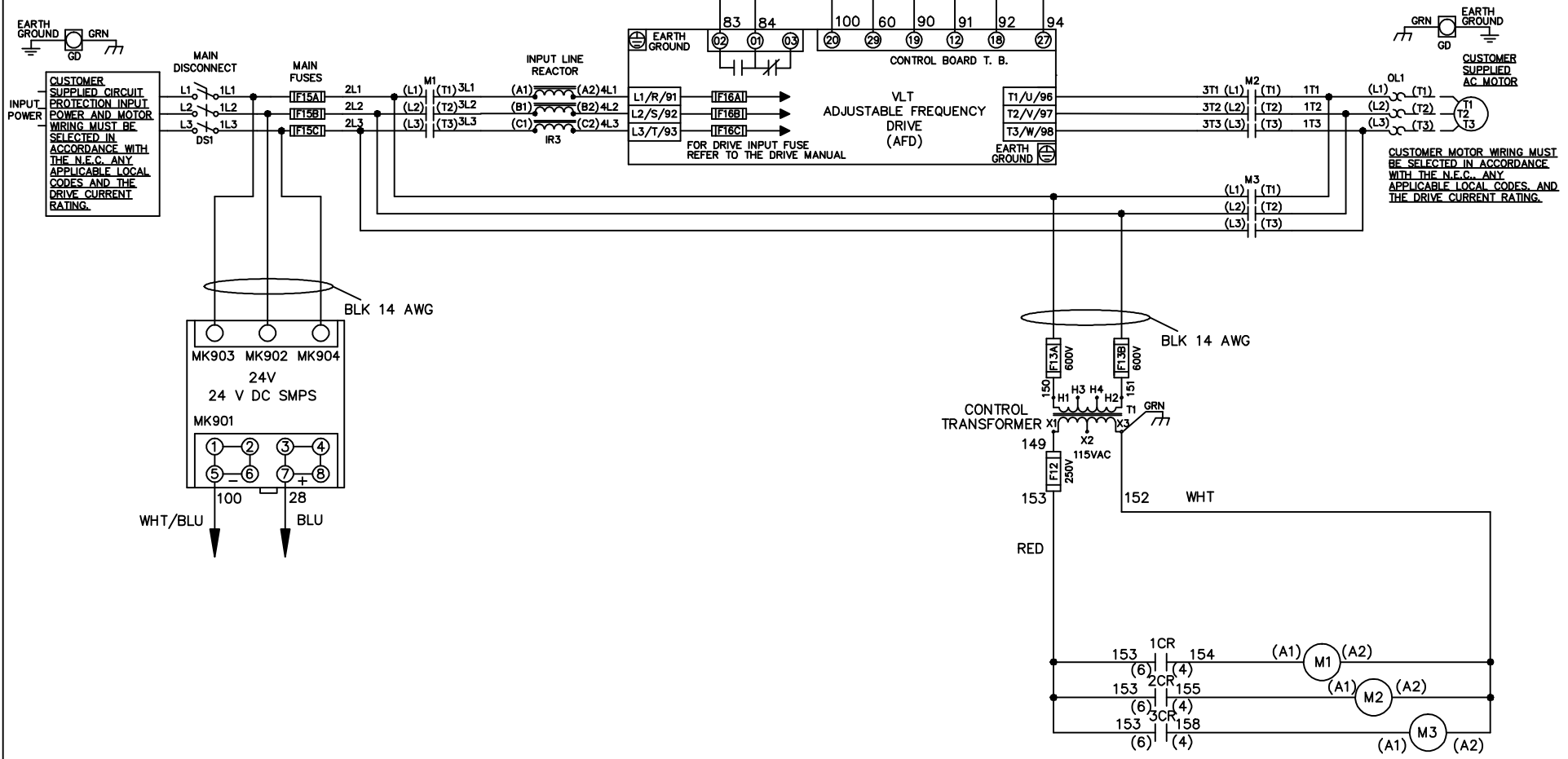


**WIRE COLOR SCHEME**

- BLACK - LINE VOLTAGE
- RED - AC CONTROL
- WHITE - AC GROUNDED
- BLUE - 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-			DRN JNW	NAME 208 VOLT, 3C, MAIN DISC , MAIN FUSE, EMB2, FRAME C2N1_ , REACTOR, SINGLE MTR		THE TRANE COMPANY A DIVISION OF AMERICAN STANDARD INC.	
THIS DRAWING IS PROPRIETARY AND SHALL NOT BE COPIED OR ITS CONTENTS DISCLOSED TO OUTSIDE PARTIES WITHOUT THE WRITTEN CONSENT OF THE TRANE COMPANY			2/14/07				
A	SP08061	10/08	APR	MODEL	PAGE 1 OF 2	SIZE A	DWG NO. 174U8121
REV	ECN	DATE					

REV	ECN	DATE
A	SP08066	10/08

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

CONTACT SEQUENCE CHART FOR S1  
X INDICATES CONTACT CLOSED

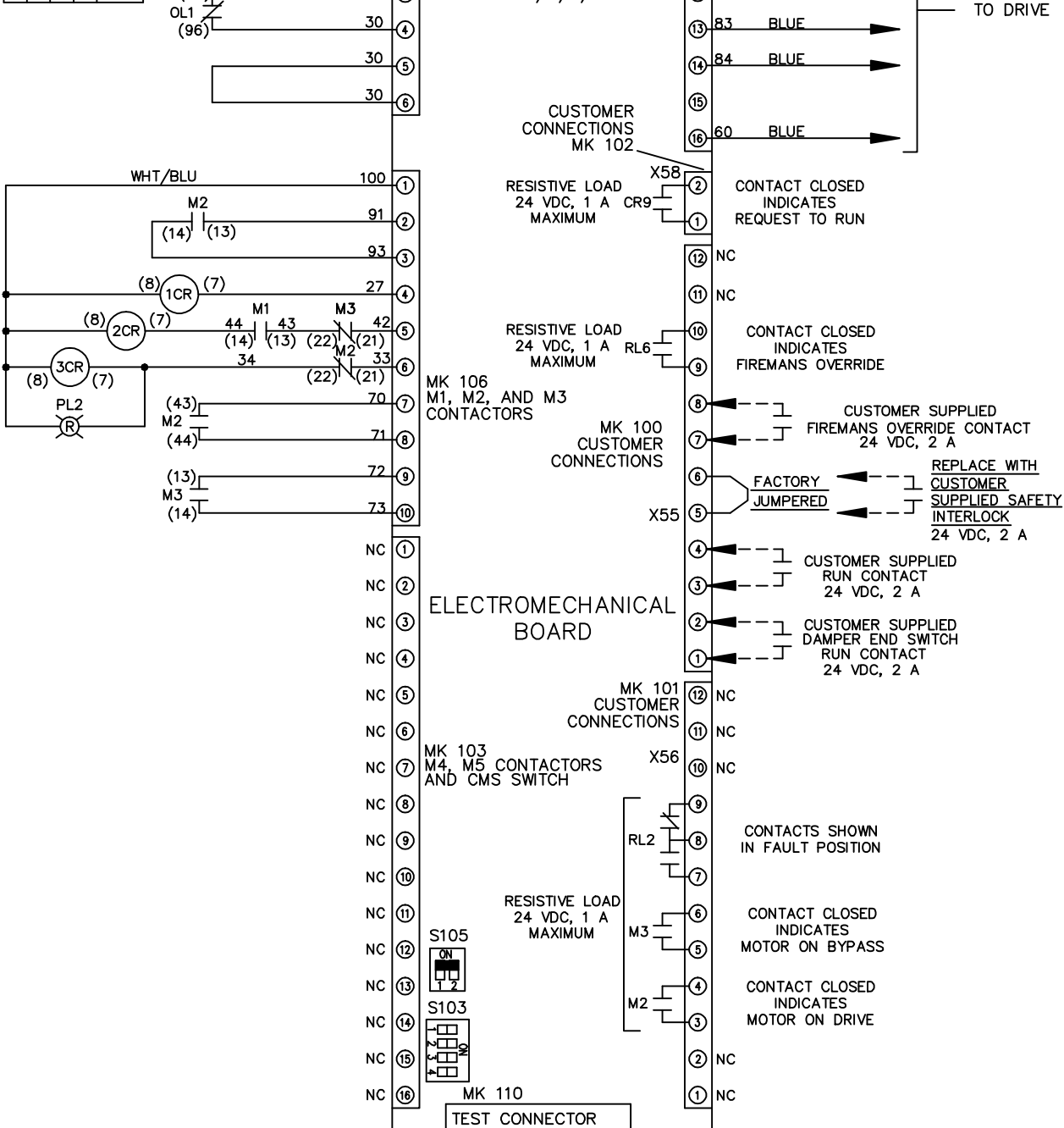
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DRN JNW  
2/14/07  
APR

MODEL NAME208 VOLT,3C,MAIN DISC  
,MAIN FUSE,EMB2,FRAME C2N1  
,REACTOR,SINGLE MTR

PAGE 2 OF 2  
SIZE A  
DWG NO. 174U8121

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

**ELECTROMECHANICAL BOARD**

