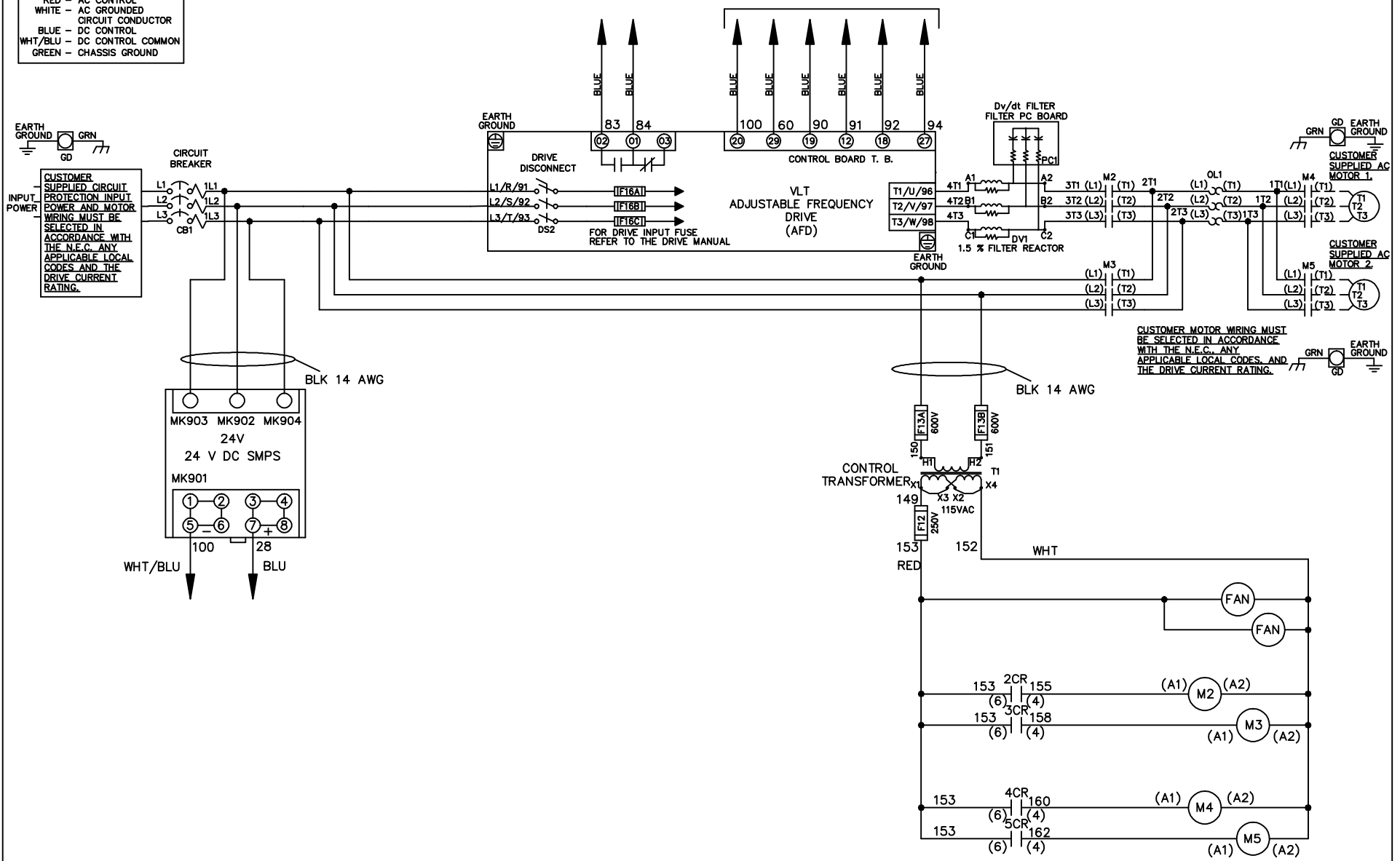


WIRE COLOR SCHEME
 BLACK - LINE VOLTAGE
 RED - AC CONTROL
 WHITE - AC GROUND
 BLUE - DC CONTROL
 WHT/BLU - DC CONTROL COMMON
 GREEN - CHASSIS GROUND

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



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

-NOTICE-

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DRN JNW
2/8/07

NAME600 VOLT,2C,CB & DRIVE DISC
,DRIVE FUSE,EMB2,FRAME D1-D2
,DVDT,CMS

THE TRANE COMPANY
A DIVISION OF
AMERICAN STANDARD INC.

A	SP08061	10/08
REV	ECN	DATE

APR

MODEL

PAGE 1 OF 2

SIZE A

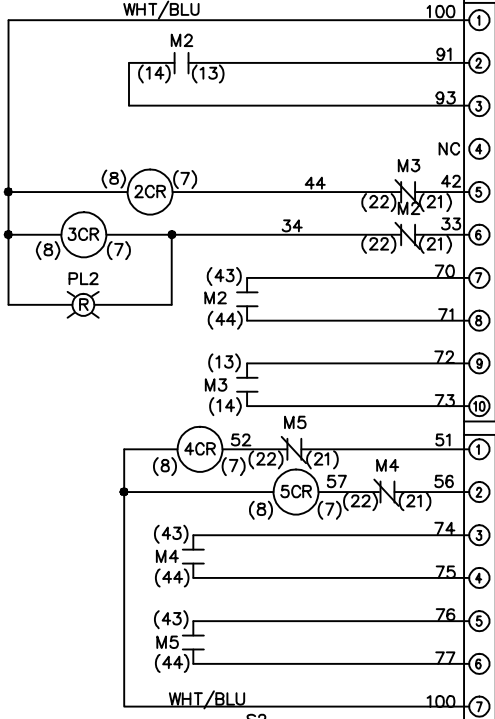
DWG NO.

174U7601

REV	A	ECON	DATE	DRN JNW	APR	MODEL	SIZE	DWG NO.
	SP08066		10/08	2/14/07			A	174U7601
				NAME 600 VOLT, 2C, CB & DRIVE DISC			THE TRANE COMPANY	
				, DRIVE FUSE, EMB2, FRAME D1-D2			A DIVISION OF	
							AMERICAN STANDARD INC.	

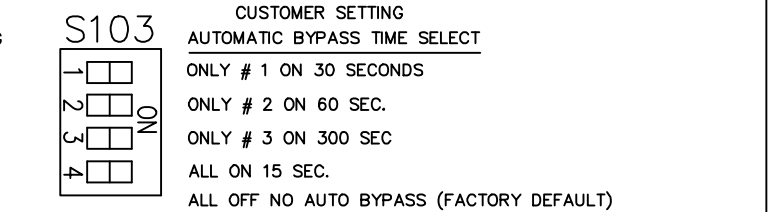
CONTACT SEQUENCE CHART FOR S1
X INDICATES CONTACT CLOSED

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



CONTACT SEQUENCE CHART FOR S2
X INDICATES CONTACT CLOSED

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



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