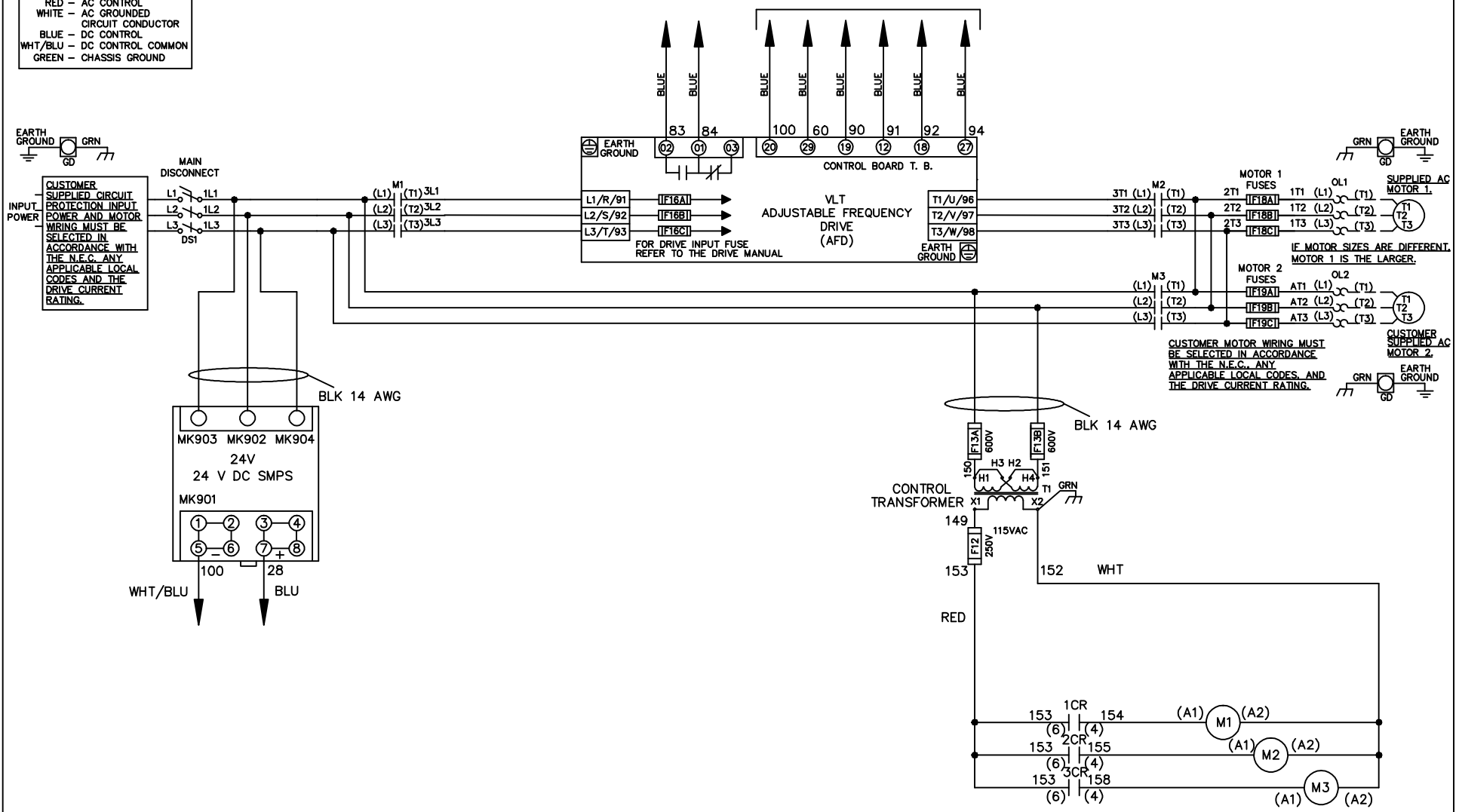


WIRE COLOR SCHEME

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

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



-NOTICE-			DRN JNW 2/14/07	NAME 230 VOLT, 3C, MAIN DISC , DRIVE FUSE, EMB2, FRAME C2N1_ , NO REACTOR & DVDT, DUAL MTR		THE TRANE COMPANY A DIVISION OF AMERICAN STANDARD INC.	
A	SP08061	10/08	APR	MODEL	PAGE 1 OF 2	SIZE A	DWG NO. 174U0470
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

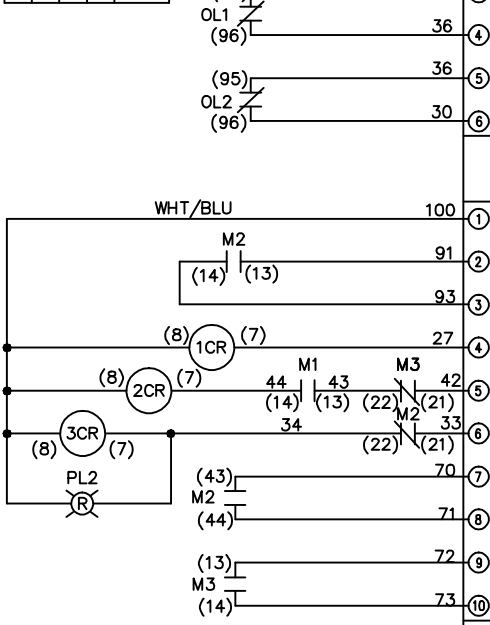
CONTACT SEQUENCE CHART FOR S1
X INDICATES CONTACT CLOSED

-NOTICE-
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DRN JNW
2/14/07
APR

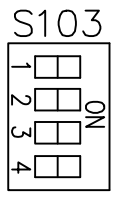
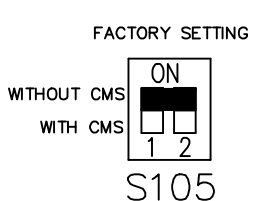
NAME 230 VOLT, 3C, MAIN DISC
DRIVE FUSE, EMB2, FRAME C2N1
NO REACTOR & DVDI, DUAL MTR

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



CUSTOMER SETTING
 AUTOMATIC BYPASS TIME SELECT
 ONLY # 1 ON 30 SECONDS
 ONLY # 2 ON 60 SEC.
 ONLY # 3 ON 300 SEC
 ALL ON 15 SEC.
 ALL OFF NO AUTO BYPASS (FACTORY DEFAULT)