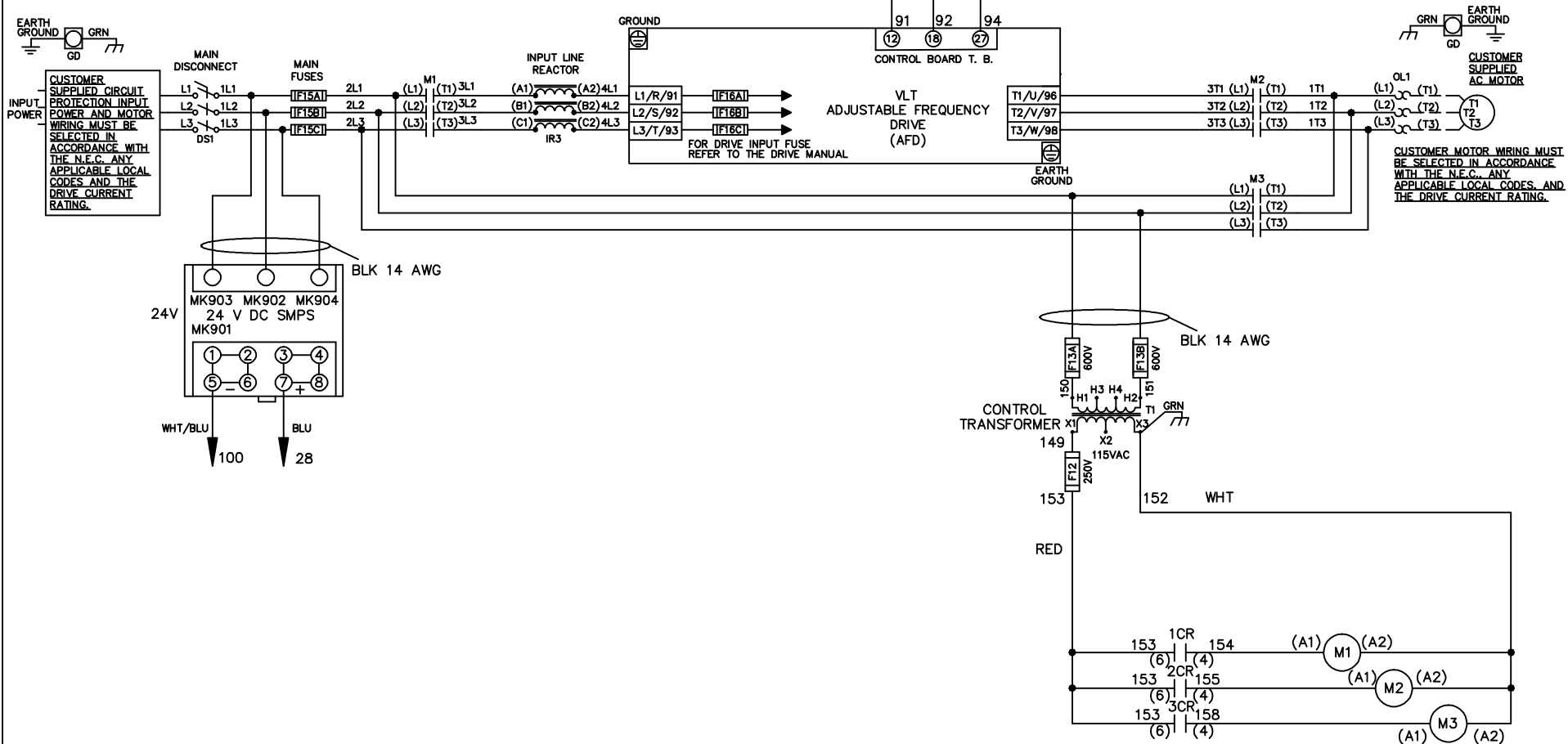


WIRE COLOR SCHEME	
BLACK	- LINE VOLTAGE
RED	- AC CONTROL
WHITE	- AC GROUNDED CIRCUIT CONDUCTOR
BLUE	- DC CONTROL
WHT/BLU	- DC CONTROL COMMON
GREEN	- CHASSIS GROUND

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



-NOTICE-

THIS DRAWING IS PROPRIETARY AND SHALL NOT BE COPIED OR ITS CONTENTS DISCLOSED TO OUTSIDE PARTIES WITHOUT THE WRITTEN CONSENT OF THE TRANE COMPANY

DRN JNW
2/14/07

APR

NAME 208 VOLT,3C,MAIN DISC
,MAIN FUSE,EMB1,FRAME C2N1_
,REACTOR,SINGLE MTR

MODEL

PAGE 1 OF 2

SIZE A

DWG NO.

THE TRANE COMPANY
A DIVISION OF
AMERICAN STANDARD INC.

174U8148

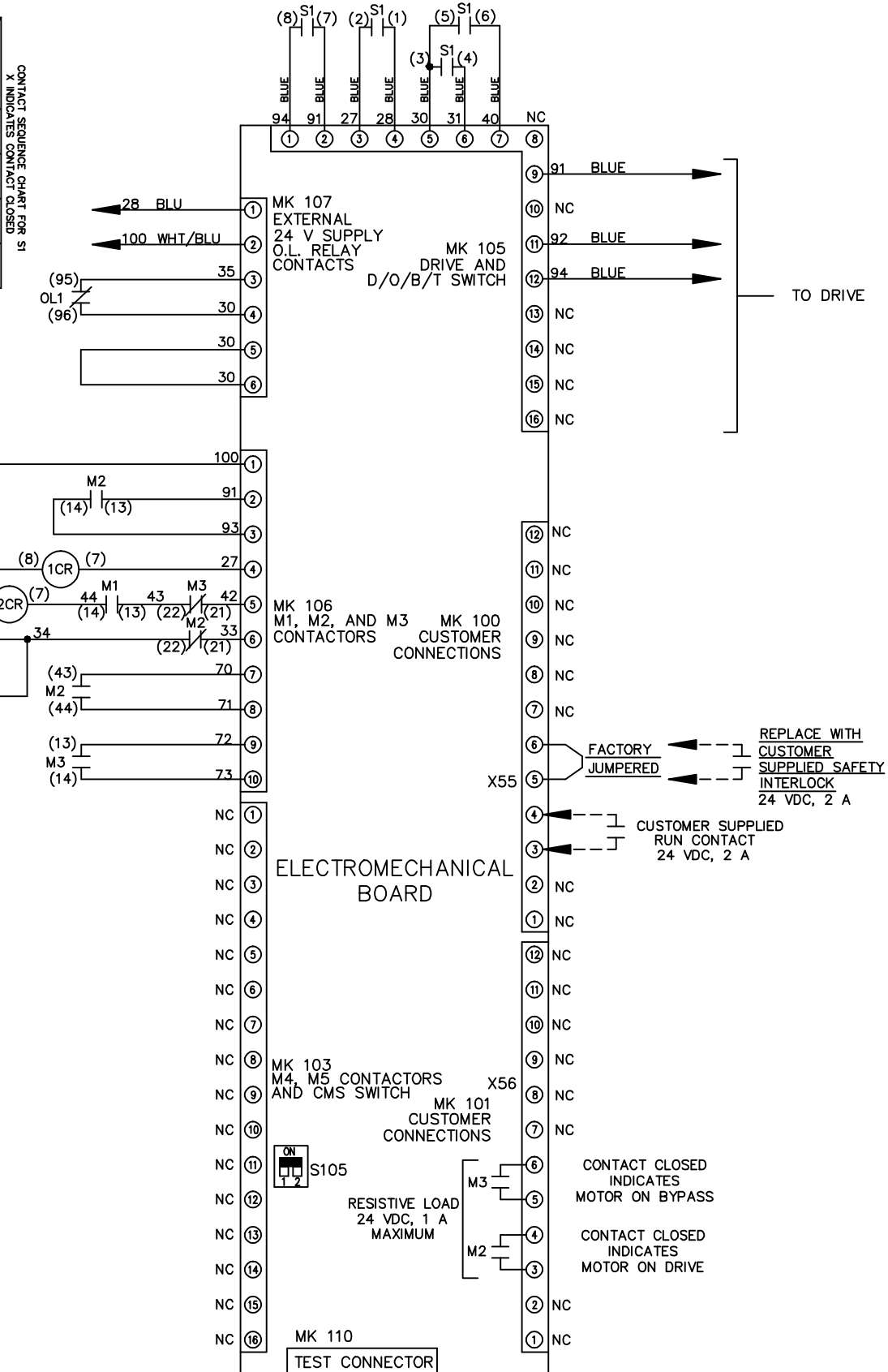
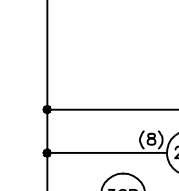
A	SP08061	10/08
REV	ECN	DATE

REV	ECON	DATE	DRN	JNW	2/14/07	APR	MODEL	NAME 208 VOLT, 3C, MAIN DISC , MAIN FUSE, EMB1, FRAME C2N1 , REACTOR, SINGLE MTR	PAGE 2 OF 2	SIZE A	DWG NO.	174U8148	THE TRANE COMPANY A DIVISION OF AMERICAN STANDARD INC.
A	SP08066	10/08											

CONTACT SEQUENCE CHART FOR S1
X INDICATES CONTACT CLOSED

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

-NOTICE-



FACTORY SETTING



CUSTOMER CONNECTIONS X55, X56
CLASS 2 POWER SOURCE
REQUIRED FOR FIELD CONNECTION
USE CLASS 1 CONDUCTORS
CONDUCTOR SIZE 28-14 AWG