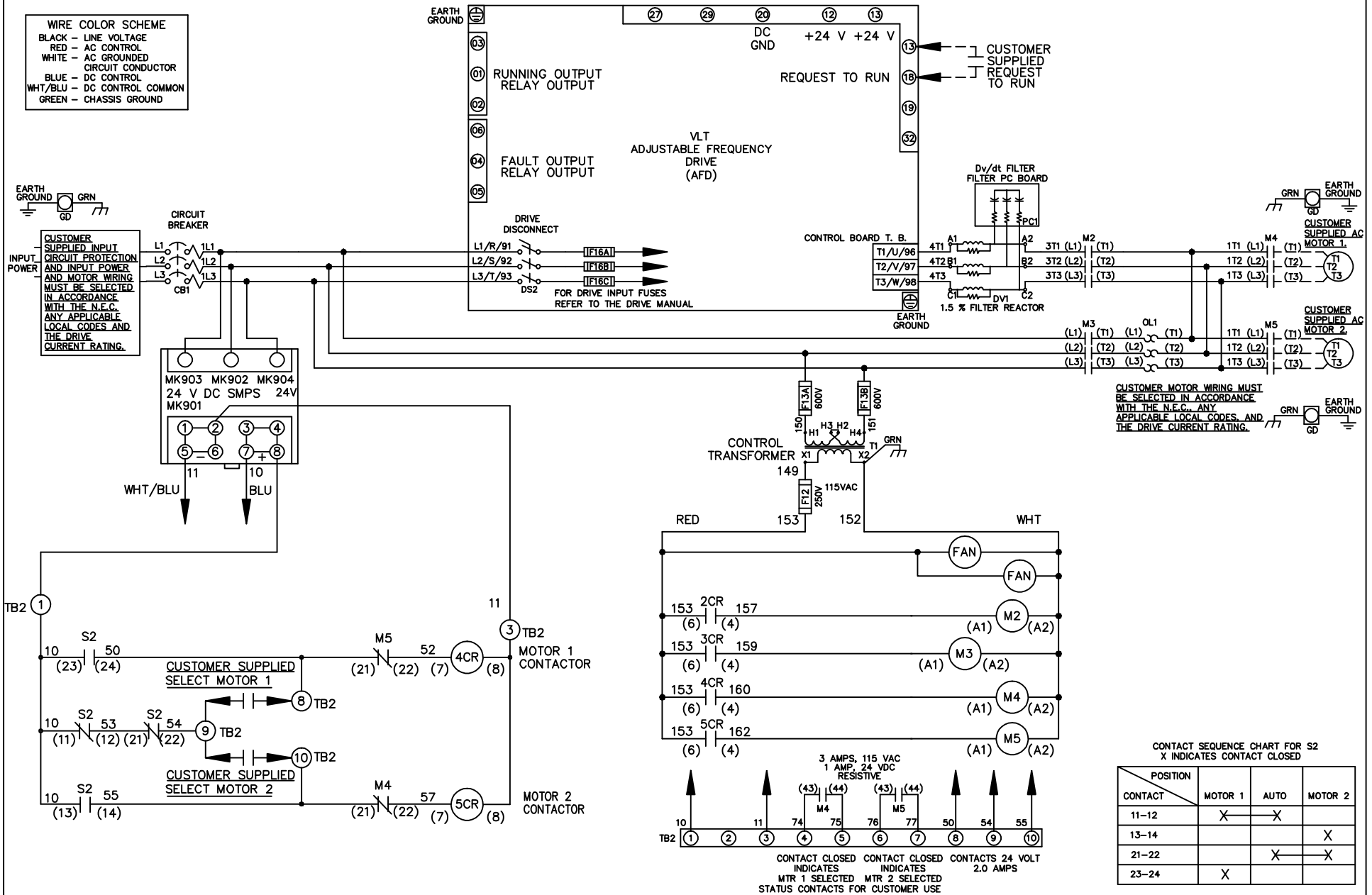


WIRE COLOR SCHEME
 BLACK - LINE VOLTAGE
 RED - AC CONTROL
 WHITE - AC GROUNDED
 CIRCUIT CONDUCTOR
 BLUE - DC CONTROL
 WHT/BLU - DC CONTROL COMMON
 GREEN - CHASSIS GROUND



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 |
|----------|---------|------|---------|
| 11-12 | X | X | |
| 13-14 | | | X |
| 21-22 | | X | X |
| 23-24 | X | | |

| | | |
|-----|---------|-------|
| REV | ECN | DATE |
| A | SP08061 | 10/08 |

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DRN JNW
 2/14/07
 APR

NAME 460 VOLT, 2C, CB & DRIVE DISC
 ,DRIVE FUSE, ECB, FRAME D1-D2
 ,DVDT, CMS
 MODEL

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 SIZE A
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| | | |
|-----|---------|-------|
| REV | ECN | DATE |
| A | SP08066 | 10/08 |

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DRN JUNW
2/14/07
APR

MODEL NAME 460 VOLT, 2C, CB & DRIVE DISC, DRIVE FUSE, ECB, FRAME D1-D2, DVDT, CMS

PAGE 2 OF 2 SIZE A DWG NO. 174U7289

THE TRANE COMPANY
A DIVISION OF
AMERICAN STANDARD INC.

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

