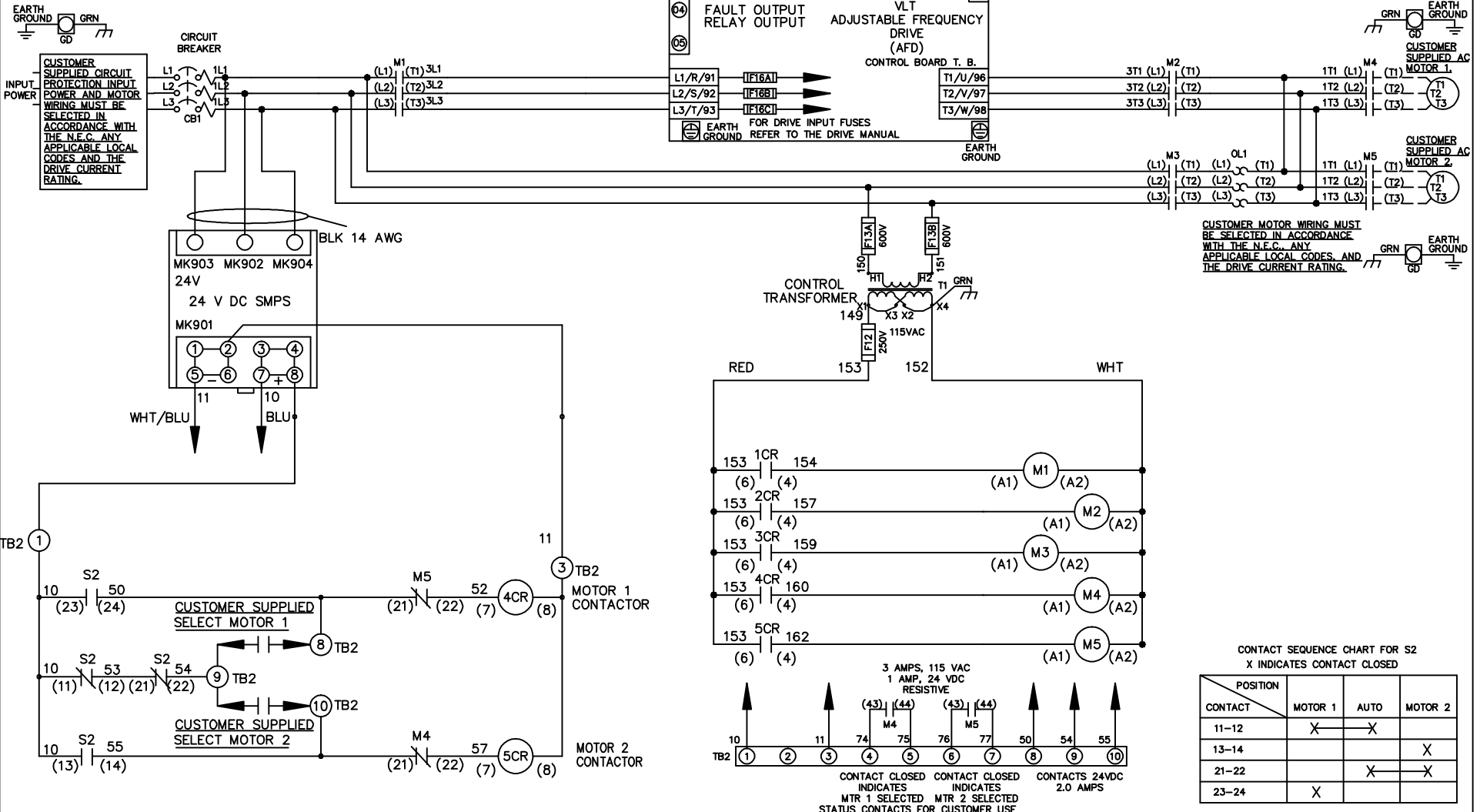


WIRE COLOR SCHEME
 BLACK - LINE VOLTAGE
 RED - AC CONTROL
 WHITE - AC GROUNDED
 WHITE - CIRCUIT CONDUCTOR
 BLUE - DC CONTROL
 WHT/BLU - DC CONTROL COMMON
 GREEN - CHASSIS GROUND



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

- NOTICE -

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| | | |
|--------------------|---|---------------|
| DRN JNW 2/14/07 | NAME 600 VOLT, 3C, CB , DRIVE FUSE, ECB, FRAME C2N1_ , NO REACTOR & DVD, T, CMS | |
| APR | MODEL | |
| A REV | SP08061 ECN | 10/08 DATE |
| PAGE 1 OF 2 | | SIZE A |
| DWG NO. 174U3842 | | |

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

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DRN JNW
 2/14/07
 APR

NAME600 VOLT,3C,CB
 ,DRIVE FUSE,ECB,FRAME C2N1-
 ,NO REACTOR & DVDI,CMS

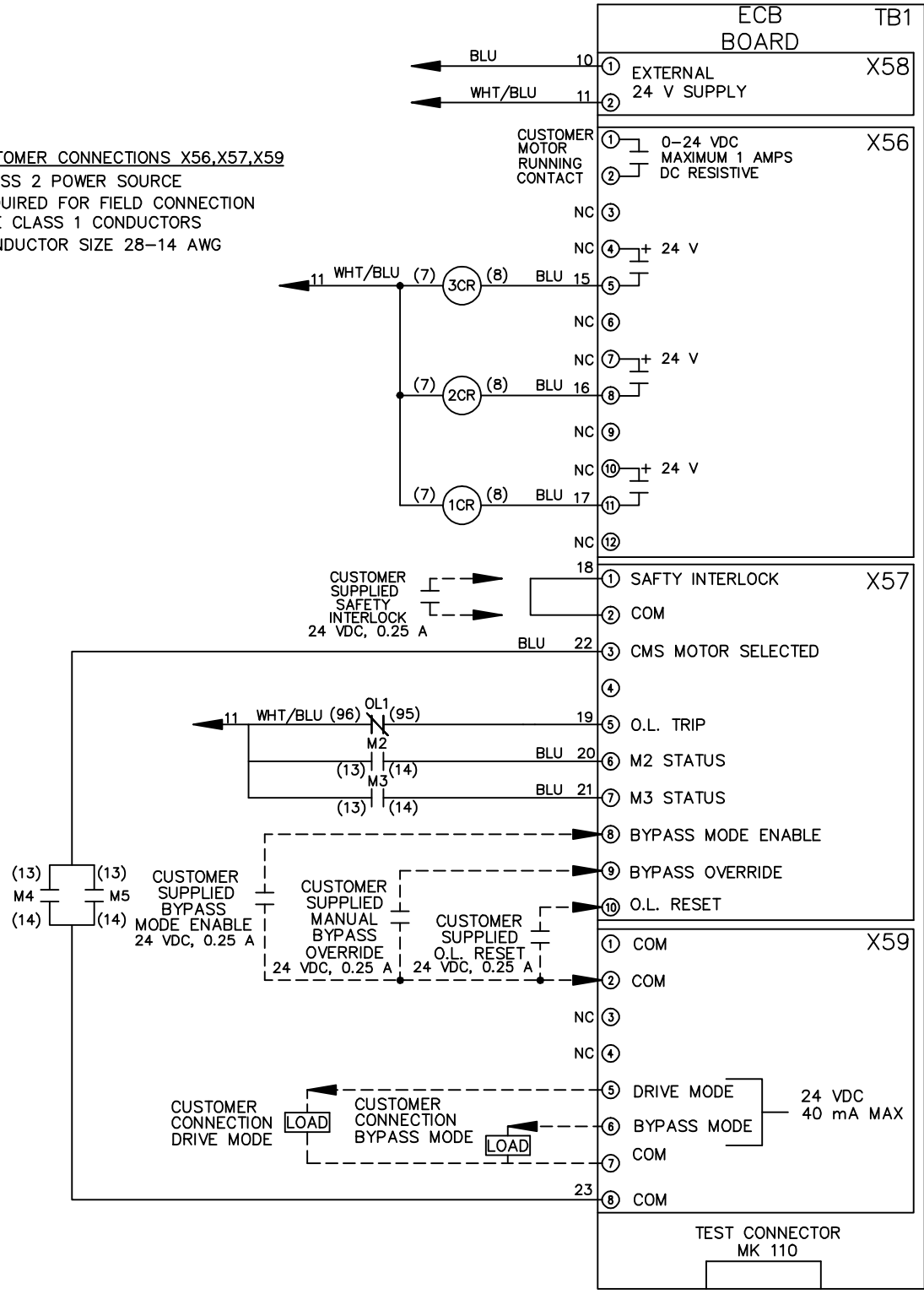
MODEL

SIZE A

PAGE 2 OF 2
 DWG NO. 174U3842



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



TEST CONNECTOR
 MK 110