

REV	ECN	DATE
A	SP08066	10/08

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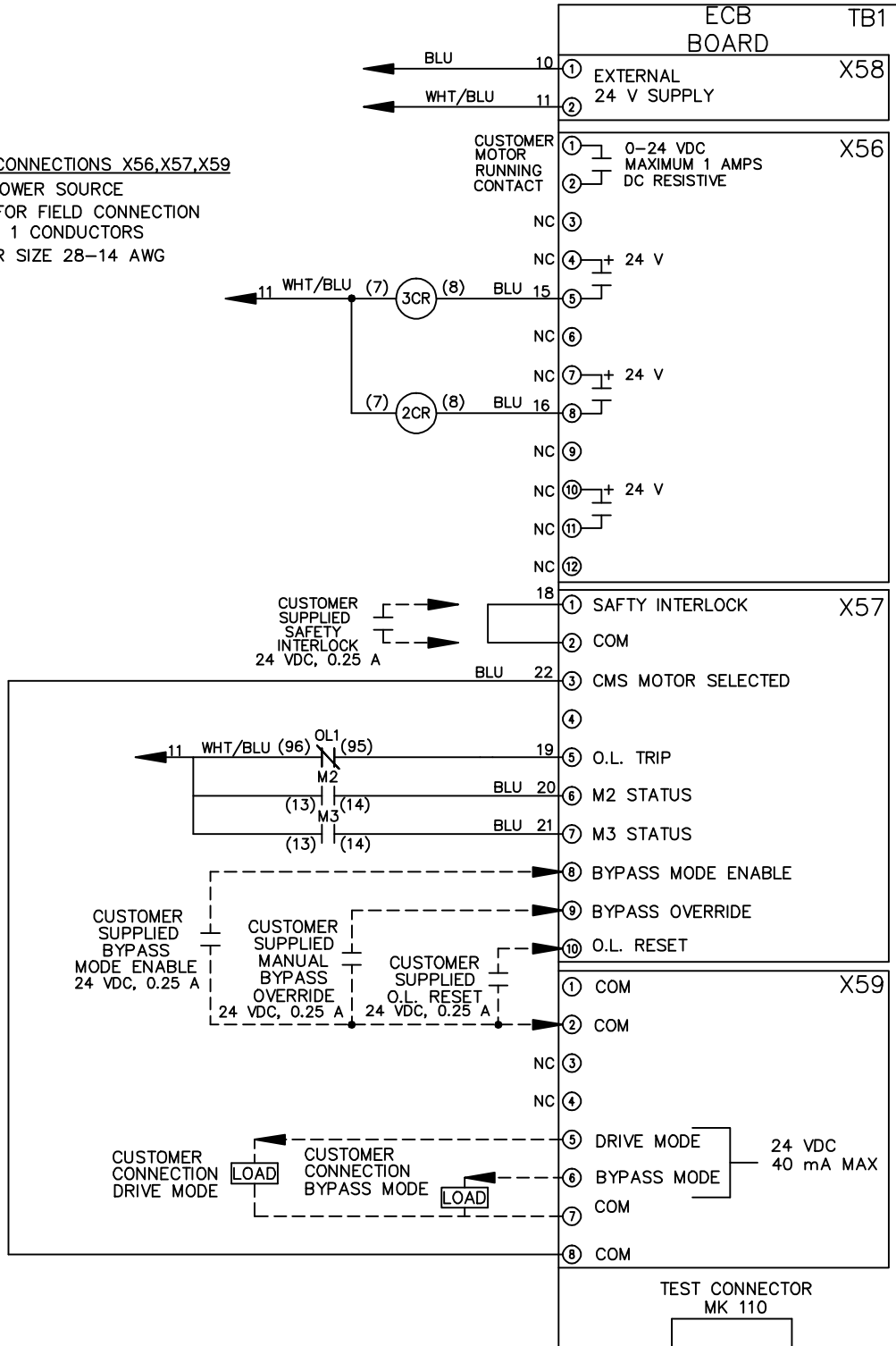
DRN JUNW
 2/14/07
 APR

NAME 208 VOLT, 2C, MAIN DISC
 , MAIN FUSE, ECB, FRAME C2N12
 , REACTOR & DVDI, SINGLE MTR

MODEL
 PAGE 2 OF 2
 SIZE A
 DWG NO. 174U1937



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



ECB BOARD TB1

① EXTERNAL 24 V SUPPLY
 ②

CUSTOMER MOTOR RUNNING CONTACT
 ① 0-24 VDC MAXIMUM 1 AMPS DC RESISTIVE
 ②
 NC ③

NC ④ + 24 V
 ⑤

NC ⑥
 NC ⑦ + 24 V
 ⑧

NC ⑨
 NC ⑩ + 24 V
 NC ⑪

NC ⑫
 18

① SAFETY INTERLOCK
 ② COM

③ CMS MOTOR SELECTED
 ④

⑤ O.L. TRIP
 ⑥ M2 STATUS
 ⑦ M3 STATUS

⑧ BYPASS MODE ENABLE
 ⑨ BYPASS OVERRIDE
 ⑩ O.L. RESET

① COM
 ② COM

NC ③
 NC ④

⑤ DRIVE MODE
 ⑥ BYPASS MODE
 ⑦ COM
 ⑧ COM

24 VDC 40 mA MAX

TEST CONNECTOR MK 110