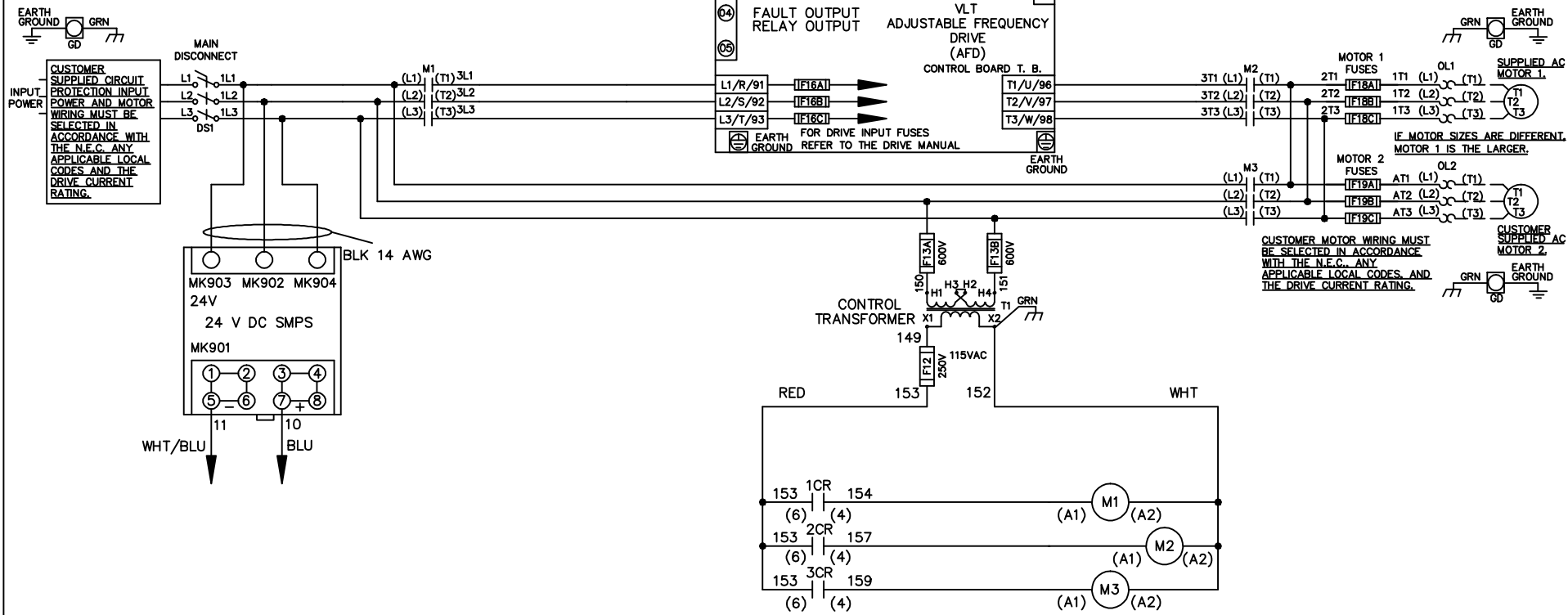


**WIRE COLOR SCHEME**  
 BLACK - LINE VOLTAGE  
 RED - AC CONTROL  
 WHITE - AC GROUNDED  
 WHITE - CIRCUIT CONDUCTOR  
 BLUE - DC CONTROL  
 WHT/BLU - DC CONTROL COMMON  
 GREEN - CHASSIS GROUND



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DRN JNW  
 2/14/07

NAME 460 VOLT,3C,MAIN DISC  
 ,DRIVE FUSE,ECB,FRAME C2N1\_  
 ,NO REACTOR & DVDT,DUAL MTR



REV	ECN	DATE
A	SP08061	10/08

APR

MODEL

PAGE 1 OF 2

SIZE A

DWG NO.

174U0184

REV	A	SP08066	10/08
ECN			
DATE			

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NAME460 VOLT,3C,MAIN DISC  
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 ,NO REACTOR & DVDI,DUAL MTR

MODEL

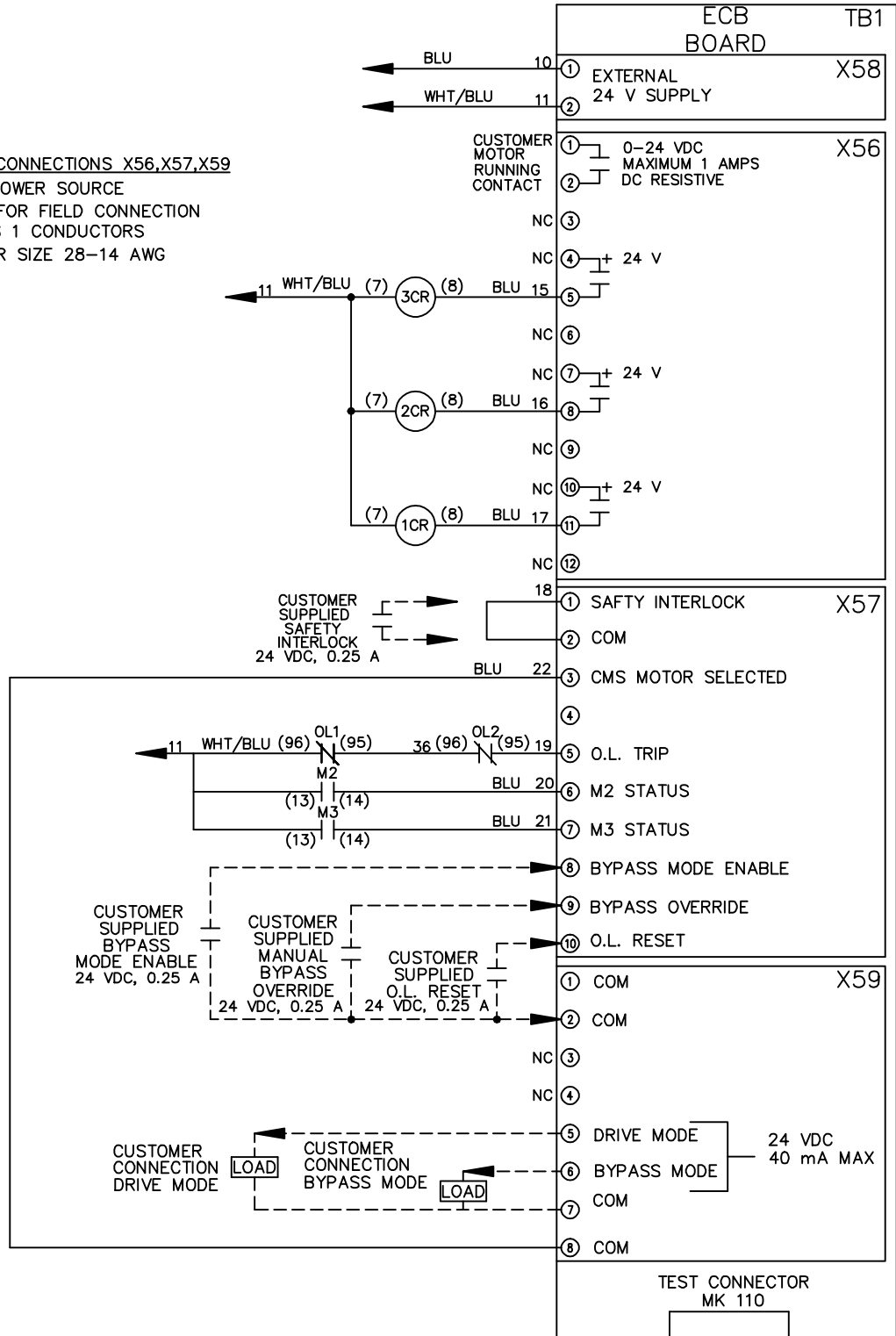
PAGE 2 OF 2

SIZE A

DWG NO. 174U0184



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

EXTERNAL 24 V SUPPLY X58

CUSTOMER MOTOR RUNNING CONTACT X56

SAFETY INTERLOCK X57

X59

TEST CONNECTOR MK 110