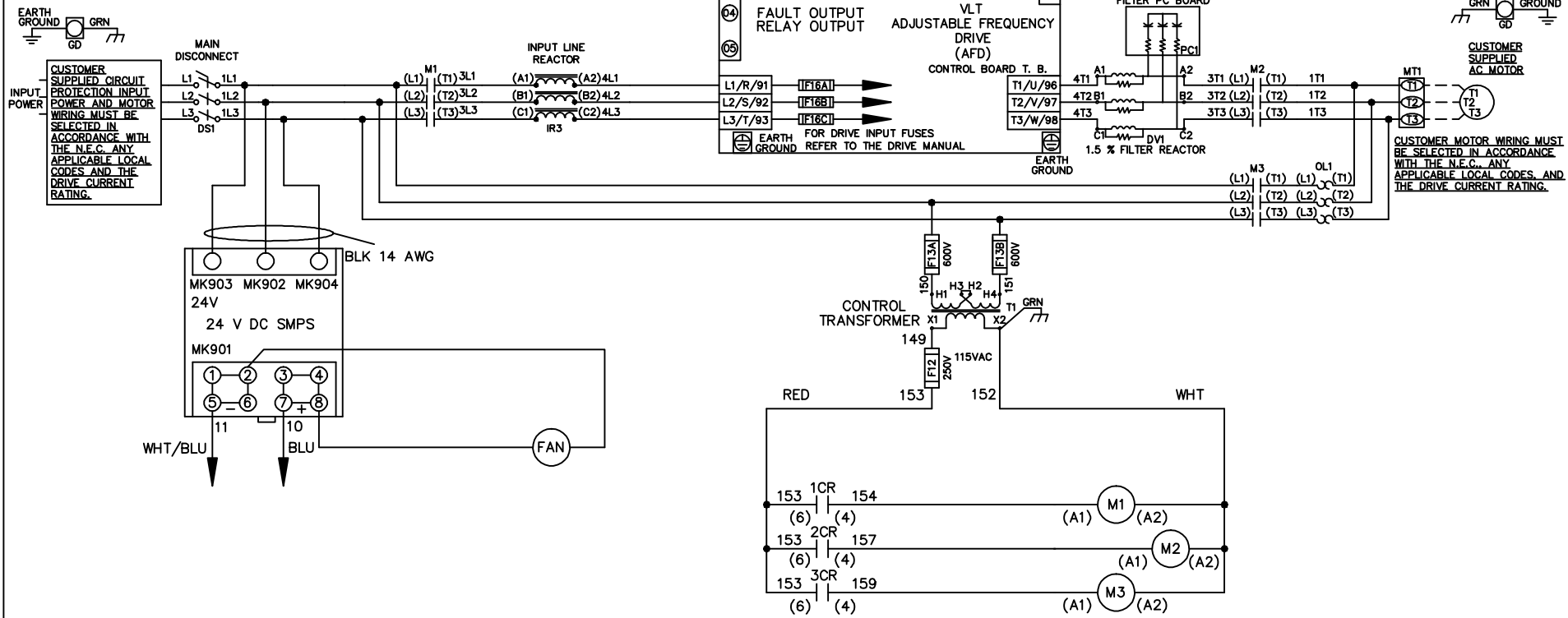


WIRE COLOR SCHEME
 BLACK - LINE VOLTAGE
 RED - AC CONTROL
 WHITE - AC GROUNDED
 WHITE - CIRCUIT CONDUCTOR
 BLUE - DC CONTROL
 WHT/BLU - DC CONTROL COMMON
 GREEN - CHASSIS GROUND



			- NOTICE -		DRN JNW 2/14/07		NAME 460 VOLT,3C,MAIN DISC ,DRIVE FUSE,ECB,FRAME C2N12 ,REACTOR & DVDT,SINGLE MTR		<i>Danfoss</i>	
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DRN JNW
 2/14/07
 APR

NAME460 VOLT,3C,MAIN DISC
 ,DRIVE FUSE,ECB,FRAME C2N12
 ,REACTOR & DVD,T,SINGLE MTR

MODEL
 PAGE 2 OF 2
 SIZE A
 DWG NO. 174U4104



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 X58

① CUSTOMER MOTOR RUNNING CONTACT X56
 ② 0-24 VDC MAXIMUM 1 AMPS DC RESISTIVE

① SAFETY INTERLOCK X57
 ② COM

① COM X59
 ② COM

⑤ DRIVE MODE 24 VDC 40 mA MAX
 ⑥ BYPASS MODE

TEST CONNECTOR MK 110