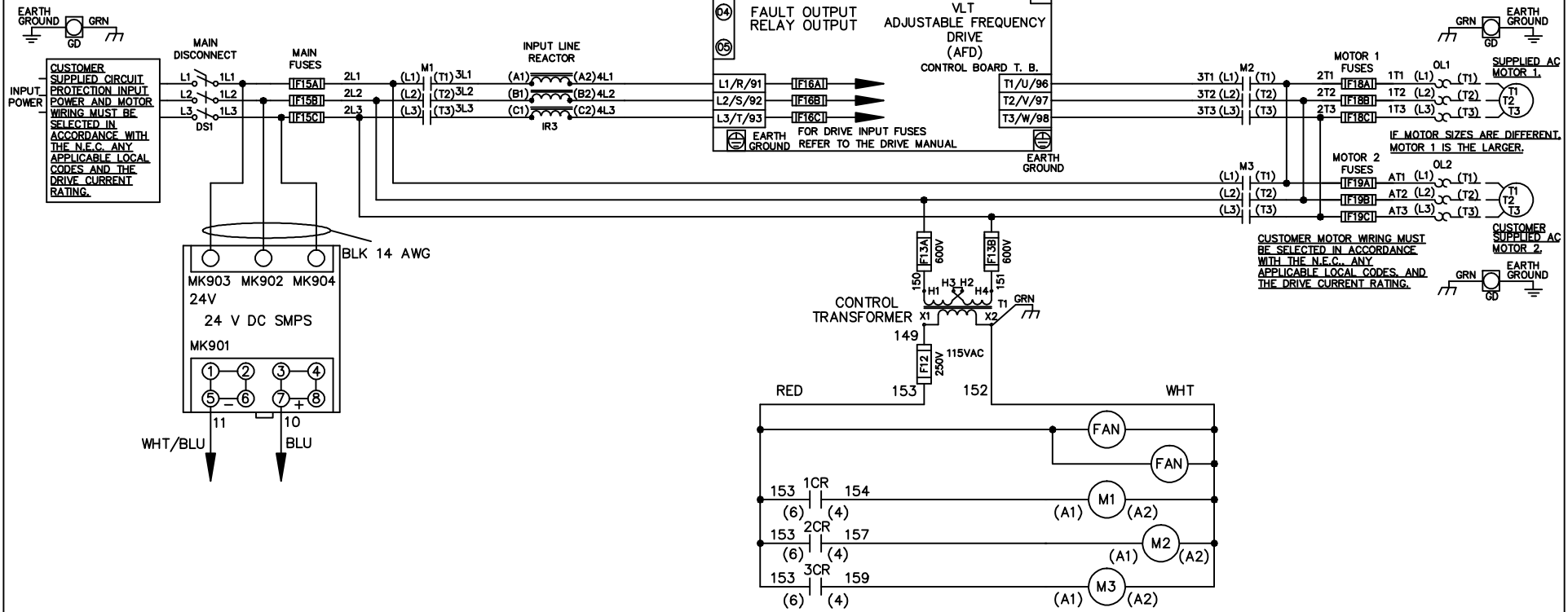


WIRE COLOR SCHEME	
BLACK	- LINE VOLTAGE
RED	- AC CONTROL
WHITE	- AC GROUNDED
	- CIRCUIT CONDUCTOR
BLUE	- DC CONTROL
WHT/BLU	- DC CONTROL COMMON
GREEN	- CHASSIS GROUND



			- NOTICE -		DRN JNW 2/14/07		NAME 460 VOLT,3C,MAIN DISC ,MAIN FUSE,ECB,FRAME D1-D2 ,REACTOR,DUAL MTR		<i>Danfoss</i>	
A	SP08061	10/08	THIS DOCUMENT CONTAINS PROPRIETARY INFORMATION OF DANFOSS DRIVES. IT IS LOANED BY DANFOSS DRIVES SUBJECT TO THE CONDITIONS THAT IT AND THE INFORMATION EMBODIED THEREIN SHALL BE USED ONLY FOR RECORD AND REFERENCE PURPOSES, SHALL NOT BE USED OR CAUSED TO BE USED IN ANY WAY PREJUDICIAL TO THE INTERESTS OF DANFOSS DRIVES, SHALL NOT BE REPRODUCED OR COPIED IN WHOLE OR IN PART, OR DISCLOSED TO ANYONE WITHOUT THE DIRECT WRITTEN PERMISSION OF DANFOSS DRIVES AND SHALL BE RETURNED UPON REQUEST.			APR	MODEL	PAGE 1 OF 2	SIZE A	DWG NO. 174U4257
REV	ECN	DATE								

REV	A	SP08066	10/08
ECN			
DATE			

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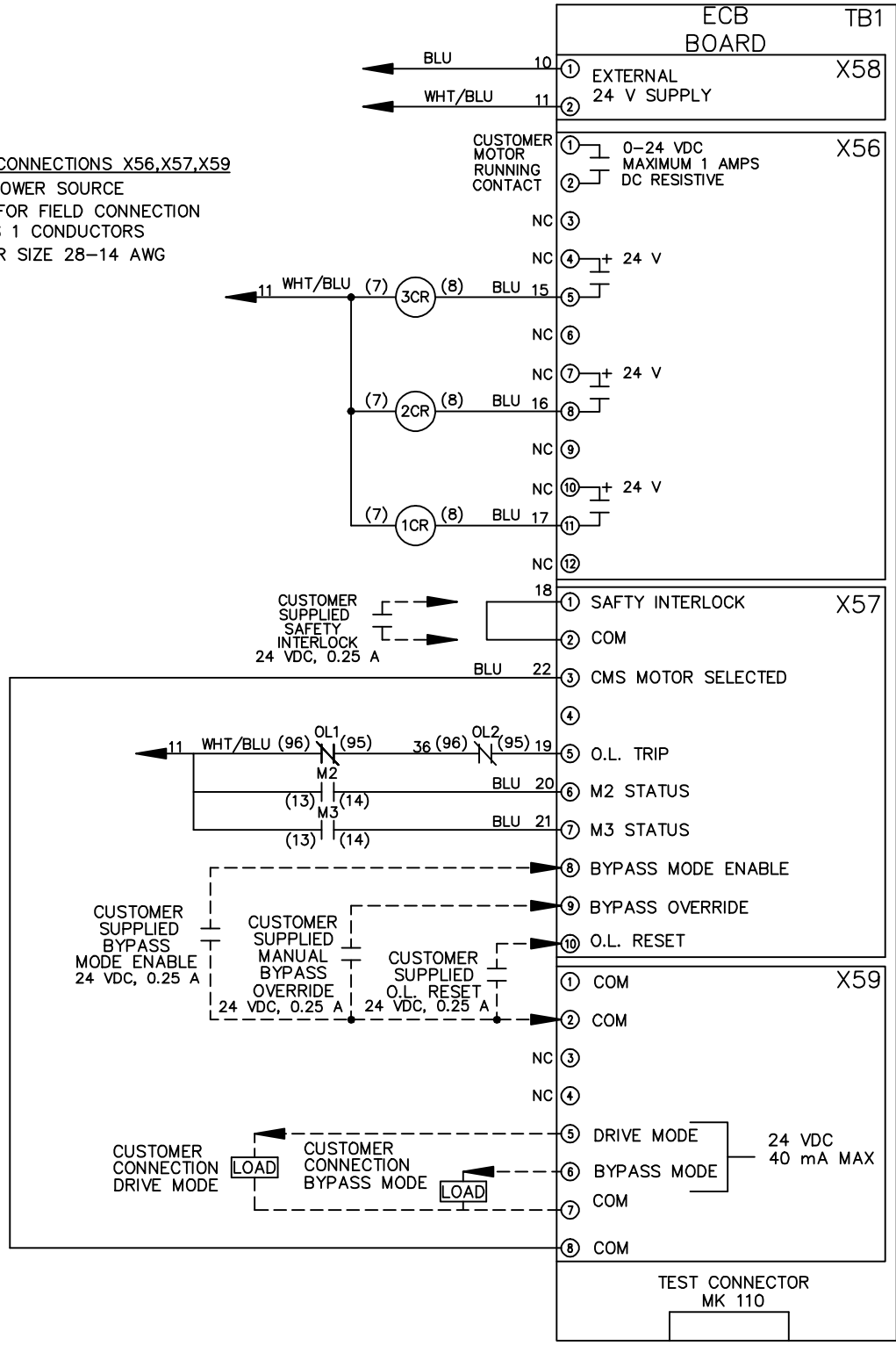
DRN JNW
 2/14/07
 APR

NAME460 VOLT,3C,MAIN DISC
 ,MAIN FUSE,ECB,FRAME D1-D2
 ,REACTOR,DUAL MTR

MODEL
 PAGE 2 OF 2
 SIZE A
 DWG NO. 174U4257



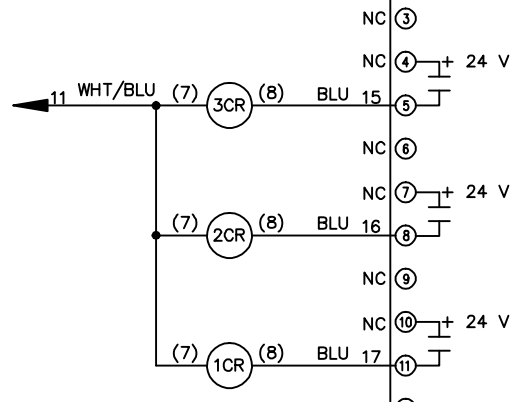
CUSTOMER CONNECTIONS X56,X57,X59
 CLASS 2 POWER SOURCE
 REQUIRED FOR FIELD CONNECTION
 USE CLASS 1 CONDUCTORS
 CONDUCTOR SIZE 28-14 AWG



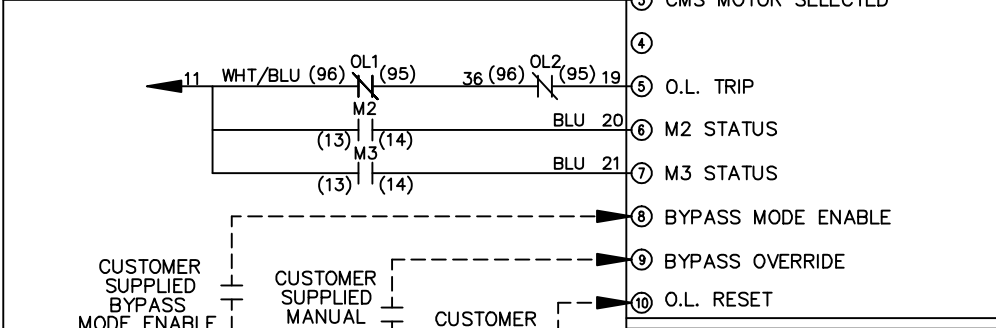
ECB BOARD TB1

EXTERNAL 24 V SUPPLY X58
 ① BLU 10
 ② WHT/BLU 11

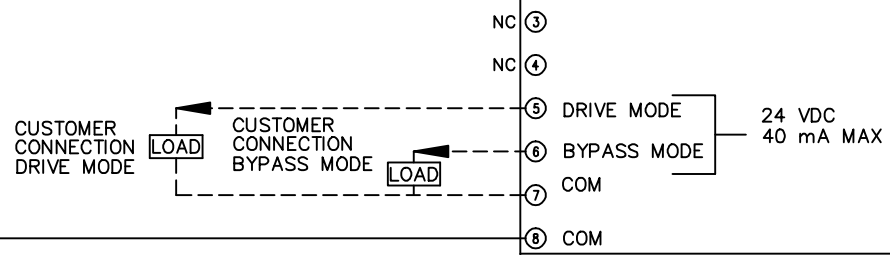
CUSTOMER MOTOR RUNNING CONTACT X56
 ① 0-24 VDC
 ② MAXIMUM 1 AMPS
 DC RESISTIVE



SAFETY INTERLOCK X57
 ① CUSTOMER SUPPLIED SAFETY INTERLOCK 24 VDC, 0.25 A
 ② COM
 ③ CMS MOTOR SELECTED
 ④



COM X59
 ① COM
 ② COM



TEST CONNECTOR MK 110