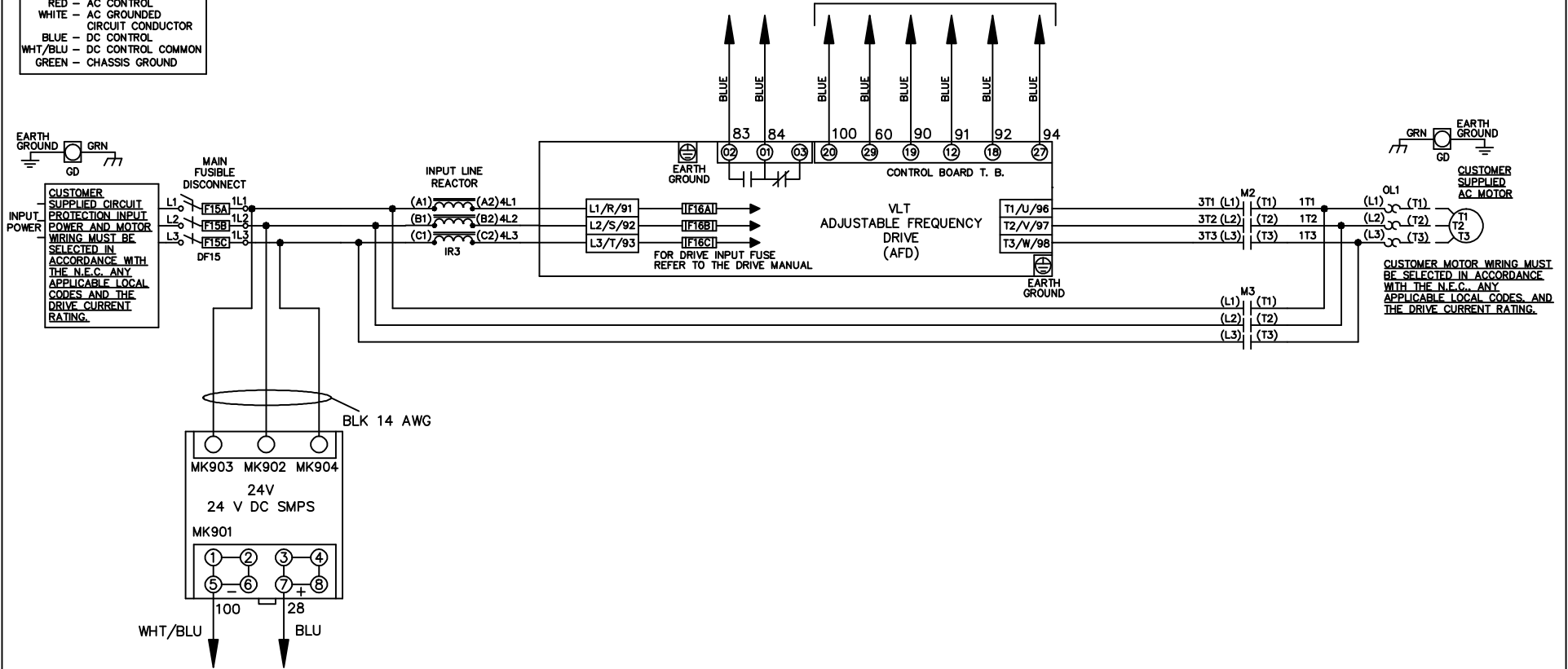


WIRE COLOR SCHEME
 BLACK - LINE VOLTAGE
 RED - AC CONTROL
 WHITE - AC GROUNDED
 WHITE - CIRCUIT CONDUCTOR
 BLUE - DC CONTROL
 WHT/BLU - DC CONTROL COMMON
 GREEN - CHASSIS GROUND

* ALL CONTROL WIRES ARE BLUE EXCEPT WHERE NOTED. TO ELECTROMECHANICAL RELAY BOARD



| | | | | | | | | | | |
|-----|---------|-------|---|--|--------------------|-----|--|-------------|----------------|------------------|
| | | | - NOTICE - | | DRN JNW 2/14/07 | | NAME 208-600VOLT,2C,MAIN DISC FUSIBLE,EMB2,FRAME A5-B1 ,REACTOR,SINGLE 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. 174U9090 |
| REV | ECN | DATE | | | | | | | | |

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

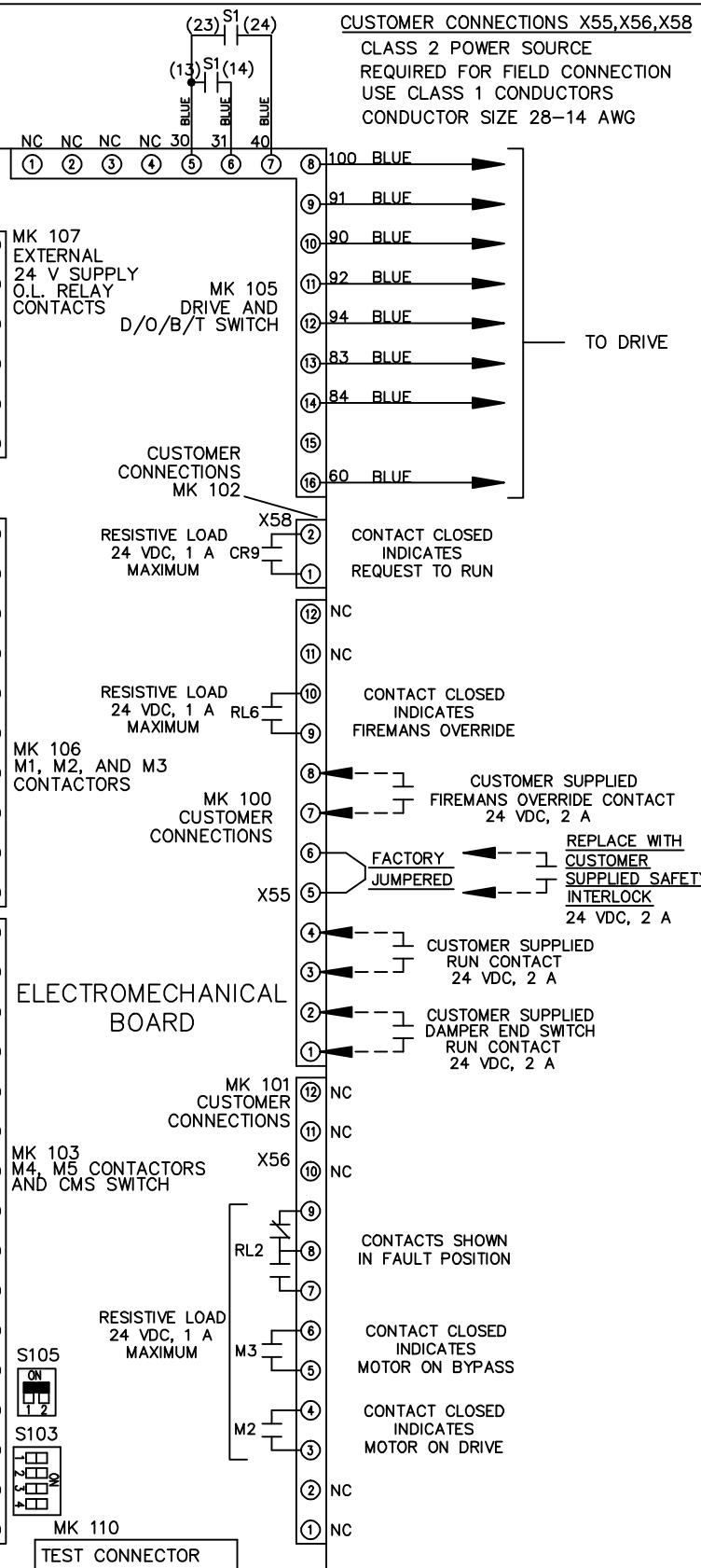
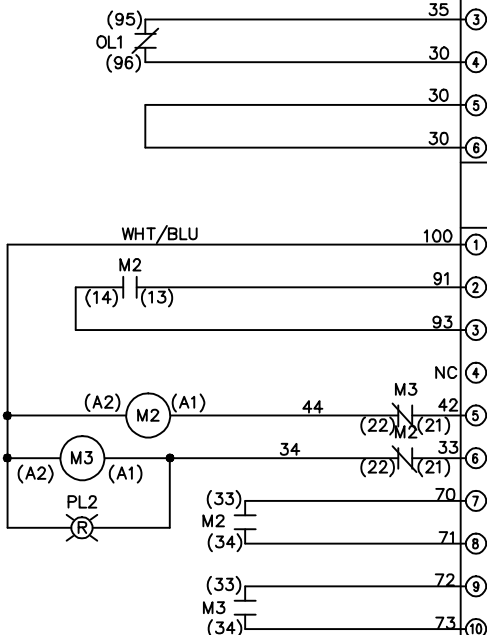
| | |
|---|--------|
| CONTACT SEQUENCE CHART FOR S1 X INDICATES CONTACT CLOSED | |
| POSITION | |
| CONTACT | |
| 13-14 | DRIVE |
| 23-24 | OFF |
| | BYPASS |
| | X |

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DRN JUNW
2/14/07
APR

NAME 208-600VOLT, 2C, MAIN DISC
FUSIBLE, EMB2, FRAME A5-B1
, REACTOR, SINGLE MTR

PAGE 2 OF 2
SIZE A
DWG NO. 174U9090



CUSTOMER CONNECTIONS X55, X56, X58
CLASS 2 POWER SOURCE
REQUIRED FOR FIELD CONNECTION
USE CLASS 1 CONDUCTORS
CONDUCTOR SIZE 28-14 AWG

