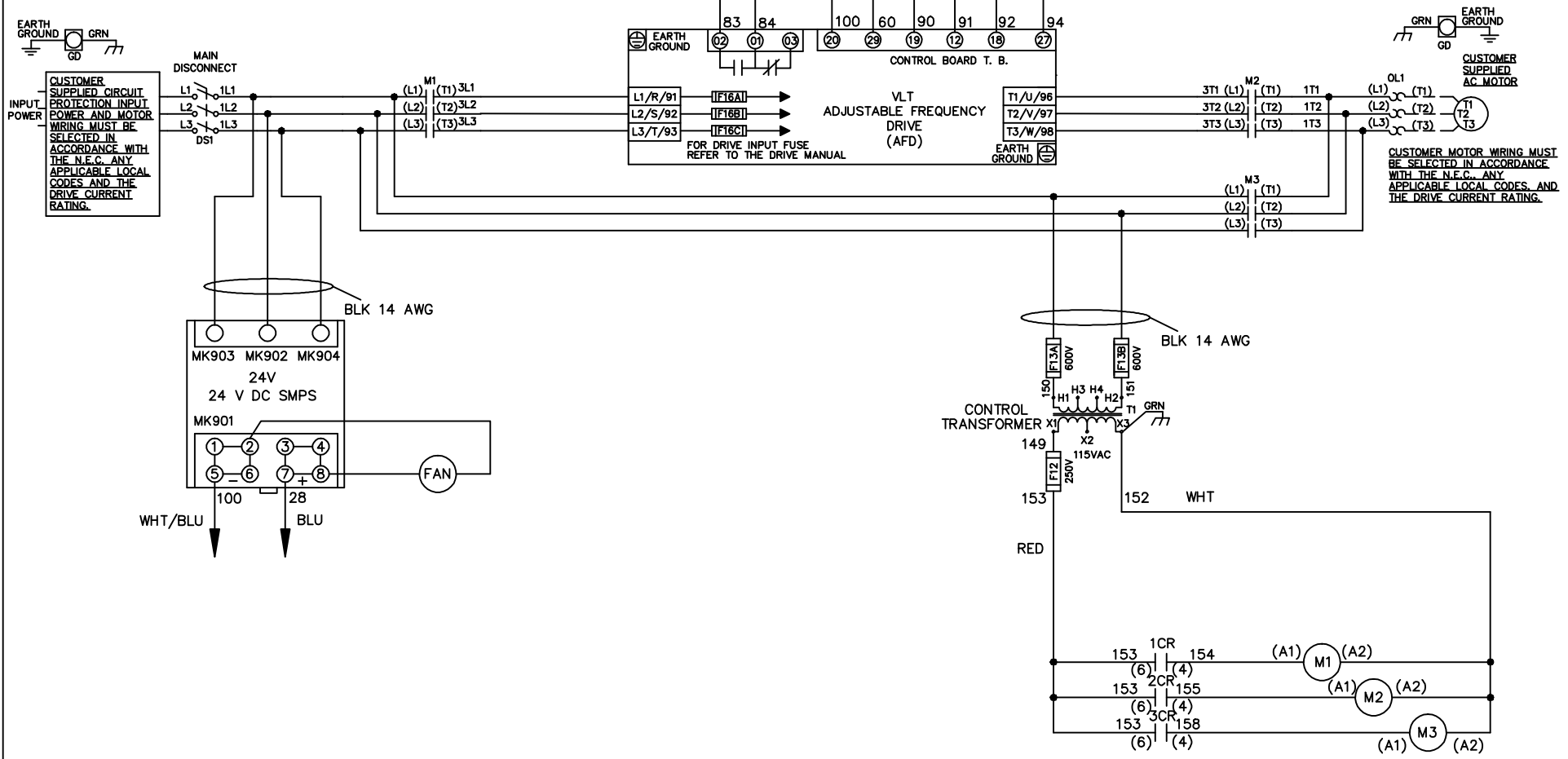


WIRE COLOR SCHEME

- BLACK - LINE VOLTAGE
- RED - AC CONTROL
- WHITE - AC GROUNDED
- BLUE - 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 VOLT, 3C, MAIN DISC , DRIVE FUSE, EMB2, FRAME C2N12 , NO REACTOR & DVDT, SINGLE MTR | | <i>Danfoss</i> | |
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| REV | ECN | DATE | | | | | | | | |

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| REV | ECN | DATE | DRN | MODEL | PAGE | SIZE | DWG |
| A | SP08066 | 10/08 | JNW | NAME 208 VOLT, 3C, MAIN DISC , DRIVE FUSE, EMB2, FRAME C2N12 , NO REACTOR & DVDI, SINGLE MTR | 2 OF 2 | A | 174U3970 |

CONTACT SEQUENCE CHART FOR S1
X INDICATES CONTACT CLOSED

| CONTACT | POSITION | DRIVE | OFF | BYPASS | TEST |
|---------|----------|-------|-----|--------|------|
| 1-2 | | X | | | X |
| 3-4 | | | | X | X |
| 5-6 | | X | | | |
| 7-8 | | | | | X |

