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

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DRN JNW
 2/14/07
 APR

NAME 600 VOLT, 2C, MAIN & DRIVE DISC
 , MAIN FUSE, EMB1, FRAME D1-D2
 , NO REACTOR & DVDI, CMS

MODEL
 PAGE 2 OF 2
 SIZE A
 DWG NO. 174U3221

CONTACT SEQUENCE CHART FOR S1
 X INDICATES CONTACT CLOSED

| POSITION | CONTACT | DRIVE | OFF | BYPASS |
|----------|---------|-------|-----|--------|
| 13-14 | | | | X |
| 23-24 | | X | | |

CONTACT SEQUENCE CHART FOR S2
 X INDICATES CONTACT CLOSED

| POSITION | CONTACT | MOTOR 1 | AUTO | MOTOR 2 |
|----------|---------|---------|------|---------|
| 11-12 | | X | | |
| 13-14 | | | X | |
| 21-22 | | | | X |
| 23-24 | | X | | |



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

