



CONNECTOR PIN IDENTIFICATION

| J1 | J2 | J3 | J4 | J5 | J6 | J7 | J8 | J9 | J10 | J11 | J12 | J13 | J14 | J15 | J16 |
|----|----|----|----|----|----|----|----|----|-----|-----|-----|-----|-----|-----|-----|
| 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
| 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |
| 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 |
| 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 |
| 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 |
| 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 |
| 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 |
| 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 |
| 12 | 12 | 12 | 12 | 12 | 12 | 12 | 12 | 12 | 12 | 12 | 12 | 12 | 12 | 12 | 12 |
| 13 | 13 | 13 | 13 | 13 | 13 | 13 | 13 | 13 | 13 | 13 | 13 | 13 | 13 | 13 | 13 |
| 14 | 14 | 14 | 14 | 14 | 14 | 14 | 14 | 14 | 14 | 14 | 14 | 14 | 14 | 14 | 14 |
| 15 | 15 | 15 | 15 | 15 | 15 | 15 | 15 | 15 | 15 | 15 | 15 | 15 | 15 | 15 | 15 |
| 16 | 16 | 16 | 16 | 16 | 16 | 16 | 16 | 16 | 16 | 16 | 16 | 16 | 16 | 16 | 16 |

| E.C.N. | ZONE | REV | DESCRIPTION | DATE | BY | APPROVALS |
|---------|------|-----|---------------------|---------|--------|-----------|
| 89-0443 | | A | SEE ECN FOR DETAILS | 6-7-89 | LCD JF | |
| 89-0581 | | B | SEE ECN FOR DETAILS | 7-20-89 | LCD JF | |

COMBINED FROM J0275-B & J0260-0

| REF | DESCRIPTION |
|------|-------------|
| R1 | 10K |
| R2 | 10K |
| R3 | 10K |
| R4 | 10K |
| R5 | 10K |
| R6 | 10K |
| R7 | 10K |
| R8 | 10K |
| R9 | 10K |
| R10 | 10K |
| R11 | 10K |
| R12 | 10K |
| R13 | 10K |
| R14 | 10K |
| R15 | 10K |
| R16 | 10K |
| R17 | 10K |
| R18 | 10K |
| R19 | 10K |
| R20 | 10K |
| R21 | 10K |
| R22 | 10K |
| R23 | 10K |
| R24 | 10K |
| R25 | 10K |
| R26 | 10K |
| R27 | 10K |
| R28 | 10K |
| R29 | 10K |
| R30 | 10K |
| R31 | 10K |
| R32 | 10K |
| R33 | 10K |
| R34 | 10K |
| R35 | 10K |
| R36 | 10K |
| R37 | 10K |
| R38 | 10K |
| R39 | 10K |
| R40 | 10K |
| R41 | 10K |
| R42 | 10K |
| R43 | 10K |
| R44 | 10K |
| R45 | 10K |
| R46 | 10K |
| R47 | 10K |
| R48 | 10K |
| R49 | 10K |
| R50 | 10K |
| R51 | 10K |
| R52 | 10K |
| R53 | 10K |
| R54 | 10K |
| R55 | 10K |
| R56 | 10K |
| R57 | 10K |
| R58 | 10K |
| R59 | 10K |
| R60 | 10K |
| R61 | 10K |
| R62 | 10K |
| R63 | 10K |
| R64 | 10K |
| R65 | 10K |
| R66 | 10K |
| R67 | 10K |
| R68 | 10K |
| R69 | 10K |
| R70 | 10K |
| R71 | 10K |
| R72 | 10K |
| R73 | 10K |
| R74 | 10K |
| R75 | 10K |
| R76 | 10K |
| R77 | 10K |
| R78 | 10K |
| R79 | 10K |
| R80 | 10K |
| R81 | 10K |
| R82 | 10K |
| R83 | 10K |
| R84 | 10K |
| R85 | 10K |
| R86 | 10K |
| R87 | 10K |
| R88 | 10K |
| R89 | 10K |
| R90 | 10K |
| R91 | 10K |
| R92 | 10K |
| R93 | 10K |
| R94 | 10K |
| R95 | 10K |
| R96 | 10K |
| R97 | 10K |
| R98 | 10K |
| R99 | 10K |
| R100 | 10K |

NOTES:
 1. ALL RESISTORS ARE IN OHMS UNLESS OTHERWISE NOTED.
 2. ALL CAPACITORS ARE IN MICROFARADS UNLESS OTHERWISE NOTED.
 3. SELECTABLE VALUES AS NEEDED FOR DIFFERENT AMP CHARACTERISTICS.
 4. POWER SUPPLY VOLTAGES SHOWN UNDER NO LOAD CONDITION.
 5. * = MODEL IDENTIFICATION.
 6. ON J0275 AND J0260 THE STRIPPED WIRE ENDS TO THE MAIN BOARD ON THE CABLE SOCKET ARE REVERSED FROM THE ORIGINAL SCHEMATIC IN THE BOARD AND SCHEMATIC.
 7. STANDARD LIMIT HAS R10 OPEN. INSTALL Jumper IN R10 TO DISABLE CHANNEL TWO SIGNAL INDICATOR LIGHT IN PARALLEL MON.
 8. THERE ARE TWO S100: S100 ON MAIN BOARD ON THE OUTPUT BOARD IS A TEMPERATURE SENSOR.
 9. THIS SCHEMATIC APPLIES TO MAIN BOARD # 0260-0.

CROWN 1718 W. HISHAWANA RD. PHONE (219) 294-8000
 ELKHART, INDIANA 46517 (219) 294-8000

MT 600/1200 MAIN WITH GROUND SWITCH

| | | | | |
|---------------|---------|----------|------------|--------------------|
| DRAWN | LCD | 12-24-87 | SCALE FULL | DO NOT SCALE PRINT |
| CHECKED | JF | 2-2-88 | PROJ D149 | SUPERSEDES |
| APPROVED | J MARKS | 2-2-88 | X- | C.P.N. |
| NEXT ASSEMBLY | | | | J0275-8 |

INACTIVE
 For Reference Use Only