



WIRING DIAGRAM

| CONNECTOR (A) | CONNECTOR (B) | CONNECTOR (C) | CABLE | |
|---------------|---------------|---------------|------------------|---|
| CIRCUIT No. | CIRCUIT No. | CIRCUIT No. | CABLE COLOUR REF | |
| 1 → | 1 → | 1 → | YELLOW | ▽ |
| 2 → | 2 → | 2 → | BLACK | ▽ |
| 3 → | 3 → | 3 → | BLACK | ▽ |
| 4 → | 4 → | 4 → | RED | ▽ |

| ITEM | COMPONENT | DESCRIPTION | QUANTITY | NOTE |
|------|------------|---|-----------|------|
| ▽ | 99036-0090 | 20 AWG , 7 STD DISCRETE BLACK (ALPHA 1856/2) | 4 x 120mm | 3,4 |
| ▽ | 99036-0091 | 20 AWG , 7 STD DISCRETE RED (ALPHA 1856/3) | 2 x 120mm | 3,4 |
| ▽ | 99036-0092 | 20 AWG , 7 STD DISCRETE YELLOW (ALPHA 1856/5) | 2 x 120mm | 3,4 |
| ▽ | 8981-04M | 5.08 DISK DRIVE CRIMP TERMINAL MALE HOUSING | 1 | 1,3 |
| ▽ | 8980-06C | CRIMP TERMINAL MALE (14-20 AWG) | 4 | 2,3 |
| ▽ | 8981-04P | 5.08 DISK DRIVE CRIMP TERMINAL FEMALE HOUSING | 2 | 1,3 |
| ▽ | 8980-03C | CRIMP TERMINAL FEMALE (14-20 AWG) | 8 | 2,3 |

NOTES:

1. SEE PRODUCT SPECIFICATION PS-8981-4M/4P
2. SEE CRIMP SPECIFICATION CS-8980
3. HARNESS TO BE 100% ELECTRICALLY TESTED
4. SUPPLIER OR CUSTOMER APPROVED EQUIVALENT
5. BAG EACH HARNESS INDIVIDUALLY AND MARK WITH DELL PART NO. *42944-A00*
6. ATTACH UL LABEL TO EVERY BOX

| | | | | | | | | |
|--------------------------------------|---|---|---|------------------------|---|----------------|---|--|
| FOR PREVIOUS DRAWING ISSUES SEE MRL. | CUT LENGTHS MODIFIED ECN E71101 24 JUNE 1997 MCLR | REVISIONS | DIMENSIONS SHOWN (METRIC) INCH UNLESS OTHERWISE SPECIFIED TOLERANCES ANGULAR ± 9 INCH (METRIC) | DRWG BY | REVISE ONLY ON CAD SYSTEM | | | |
| | | DESIGN DIMENSION (MM) <input type="checkbox"/> IN. | | MCLR | CAD/CAM FILENAME | SHL | REV. | |
| | | EQUIVALENT DIMENSION (SECONDARY) <input type="checkbox"/> MM <input type="checkbox"/> IN. | | DRWG BY | 390803 | DCN | THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INC. & SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION | |
| | | SCALE | | APPRD BY | TITLE | | | |
| | | | | 2:1 | DISCRETE HARNESS CRIMP TERMINAL HOUSING | | | |
| | | | | MOLEX EUROPE | | SHEET NO. DATE | | |
| | | | | PART NO. 92007-0003 | | 10F1 97/03/12 | | |
| | | | | DNG NO. SDA-92007-0003 | | SIZE C | | |