

**NOTES:**

1. SEE CABLE SPECIFICATION ES-99027-0006.
2. SEE PRODUCT SPECIFICATION PS-99020-0015
3. HARNESS TO BE 100% ELECTRICALLY TESTED
4. CABLE I.D. TO BE SURFACE MARKED AS SHOWN

| ITEM | COMPONENT  | DESCRIPTION                  | QUANTITY | NOTE  |
|------|------------|------------------------------|----------|-------|
| ▽1   | 99026-0034 | 40 CCT RIBBON CABLE 28 AWG   | 1        | 1,3,4 |
| ▽2   | 90781-6540 | QF50 40 CCT CONNECTOR (REEL) | 3        | 2,3   |

|   |   |
|---|---|
| 5 | E |
| 4 | E |
| 3 | E |
| 2 | F |
| 1 | F |

| CABLE I.D.    | MOLEX PART No. | DIM A | DIM B  |
|---------------|----------------|-------|--------|
| HDDCBLO14AAWW | 92305-0001     | 216±5 | 63.5±3 |
| HDDCBLO15AAWW | 92305-0002     | 381±5 | 63.5±3 |
| CDRCBL004AAWW | 92305-0004     | 476±5 | 159±5  |

FOR PREVIOUS DRAWING ISSUES SEE MRI.

SHEET 2 UPDATED  
ECN E71073  
14 MAY 1997 MCUR

**LTR REVISIONS**

| DIMENSIONS SHOWN ( METRIC ) INCH                      |            |
|---|------------|
| UNLESS OTHERWISE SPECIFIED TOLERANCES: ANGULAR ± 1/2° |            |
| INCH  | ( METRIC ) |
| 3 PLACE ± .   |            |
| 2 PLACE ± .   | ±          |
| 1 PLACE ±   | ±          |

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

DESIGN DIMENSION  (MM) (PRIMARY)  IN.

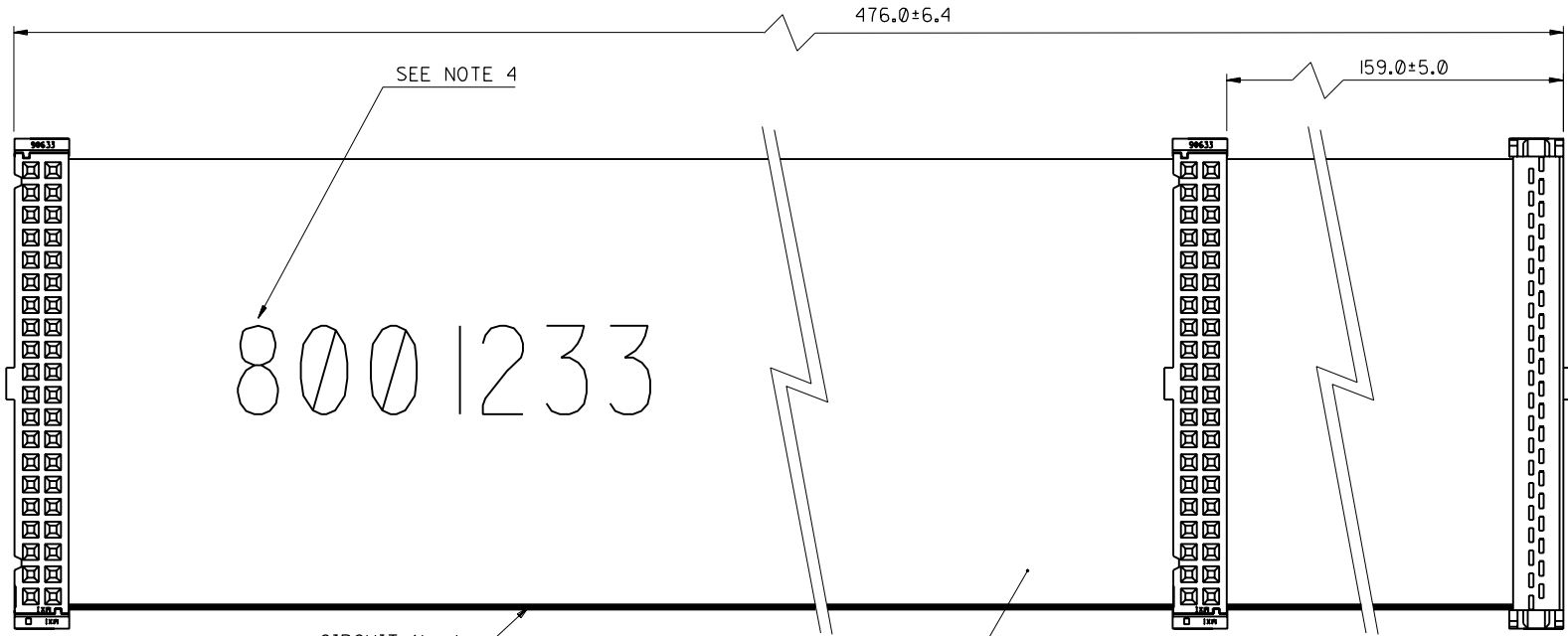
EQUIVALENT DIMENSION  (MM) (SECONDARY)  IN.

DRWG BY: MOR  
CHK'D BY:  
APP'D BY:  
SCALE: 2:1

**REVISE ONLY ON CAD SYSTEM**

|                                      |   |
|--------------------------------------|---|
| CAD/CAM FILENAME<br>S92305X1<br>DGN  | THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INC. & SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION |
| <b>TITLE</b><br>RIBBON CABLE HARNESS |   |
| <b>MOLEX EUROPE</b>                  |   |
| SHEET NO. DATE<br>10F5 96/12/18      |   |
| PART NO.<br>SEE CHART                | DWG NO.<br>SDA-92305-000  |
| SIZE<br>B                            |   |

PART NO. 92305-0008  
 DWG. NO. SDA-92305-000



8001233

CIRCUIT No. 1 IDENTIFICATION

| MOLEX PART NO. | ITEM | COMPONENT  | DESCRIPTION                                  | QUANTITY      | NOTE  |
|----------------|------|------------|--|---------------|-------|
| 92305-0008     | 1    | 99026-0034 | 40 CCT STRANDED, TINNED, RIBBON CABLE 28 AWG | 1 x 476.0±6.4 | 1,3,4 |
|                | 2    | 90781-6540 | QF50 40 CCT CONNECTOR (REEL)                 | 2             | 2,3   |
|                | 3    | 90781-6440 | QF50 40 CCT CONNECTOR (REEL)                 | 1             | 2,3   |

NOTES:

1. SEE CABLE SPECIFICATION ES-99027-0006.
2. SEE PRODUCT SPECIFICATION PS-99020-0015.
3. HARNESS TO BE 100% ELECTRICALLY TESTED
4. CABLE I.D. CHARACTER HEIGHT 10mm

FOR PREVIOUS DRAWING ISSUES SEE MRI.

SEE SHEET 1.

|  |  |                              |
|--|--|------------------------------|
| DIMENSIONS SHOWN ( METRIC ) INCH<br>UNLESS OTHERWISE SPECIFIED<br>TOLERANCES: ANGULAR ± 1/2° | INCH ( METRIC )                          |                              |
|  | 3 PLACE ± .                              |                              |
|  | 2 PLACE ± .                              |                              |
|  | 1 PLACE ±                                |                              |
| DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS   |  |                              |
| DESIGN DIMENSION (PRIMARY)   | <input checked="" type="checkbox"/> (MM) | <input type="checkbox"/> IN. |
| EQUIVALENT DIMENSION (SECONDARY)   | <input type="checkbox"/> (MM)            | <input type="checkbox"/> IN. |

DRWG BY MCLR  
 CHK'D BY  
 APP'D BY  
 SCALE 2:1

|                                      |   |           |
|--------------------------------------|---|-----------|
| REVISE ONLY ON CAD SYSTEM            |   | SHL. REV. |
| CAD/CAM FILENAME<br>592305X5 DGN     | THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INC. & SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION |           |
| TITLE<br><b>RIBBON CABLE HARNESS</b> |   |           |
| MOLEX EUROPE                         | SHEET NO. DATE<br>50F 97/03/24  |           |
| PART NO. SEE CHART                   | DWG NO. SDA-92305-000   | SIZE B    |