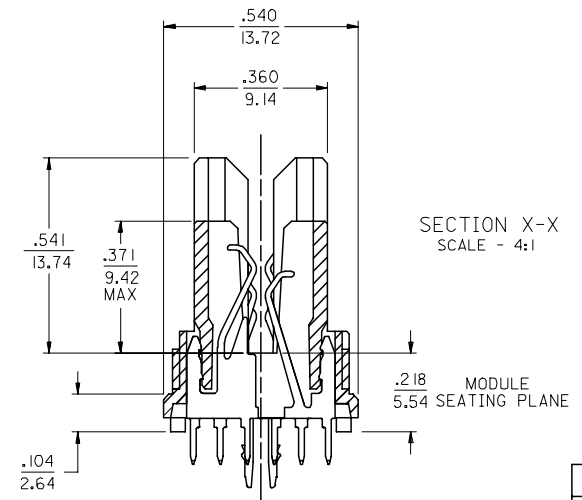
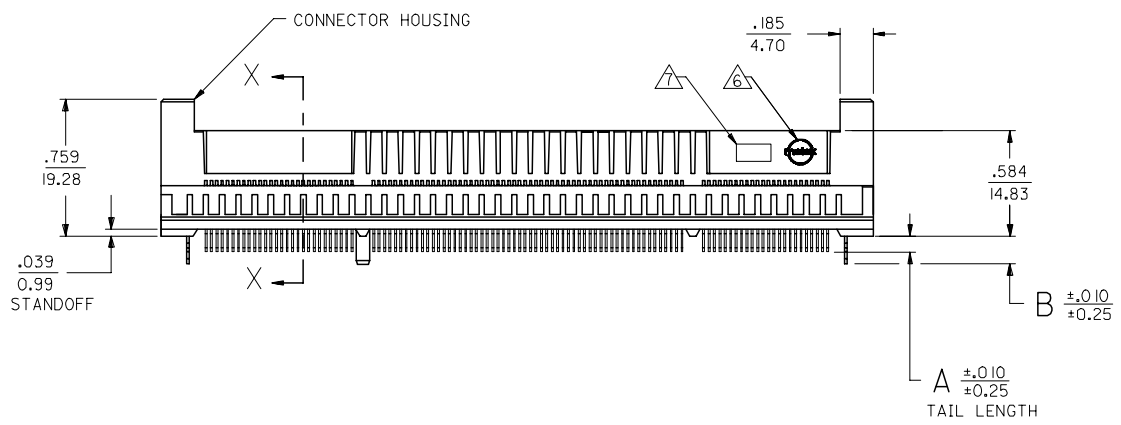
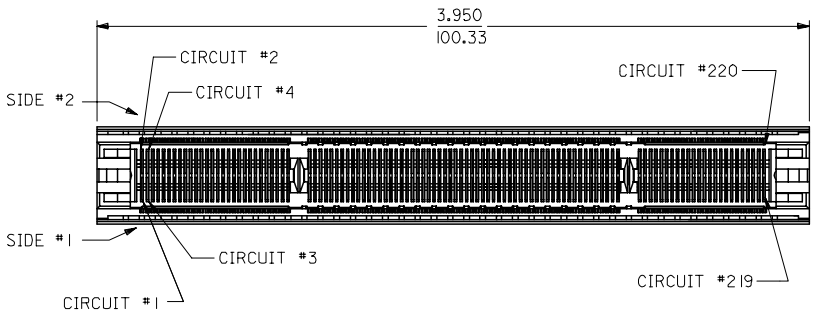


NOTES:

1. MATERIALS:
HOUSING - LCP, 30% GLASS FILLED, 94-V0, BLACK.
TERMINALS - PHOSPHOR BRONZE.
METAL FORKLOCKS - PHOSPHOR BRONZE.
2. FINISH:
TERMINALS - .000030/0.00076 MINIMUM GOLD IN THE CONTACT AREA AND .000075/0.0019 MINIMUM TIN IN SOLDER TAIL AREA OVER .000050/0.0013 MINIMUM NICKEL OVERALL.
METAL FORKLOCKS - .00008/0.002 MINIMUM TIN OVERALL.
3. PRODUCT SPECIFICATION PS-71109-9999 APPLIES.
4. CARD SLOT ACCEPTS .062 +.007/-.005 P.C. BOARD.
5. THE RECOMMENDED PLATING SPECIFICATION FOR THE MATING PC BOARD IS .000030/0.0076 MINIMUM GOLD OVER .000075/0.0019 MINIMUM NICKEL.
6. MOLEX LOGO SHALL APPEAR ON BOTH SIDES OF HOUSING, AND LOCATED APPROXIMATELY AS SHOWN.
7. FOUR DIGIT DATE CODE (YR/WK) SHALL BE LOCATED APPROXIMATELY AS SHOWN.
8. THE PRIMARY SHIPPING CARTON WILL BE LABELED "COMPLIANT TO ROHS DIRECTIVE 2002/95/EC AND ELV ANNEX II OF DIRECTIVE 2000/53/EC". CARTONS WITHOUT THIS LABEL MAY CONTAIN PRODUCT WITH LEAD.



| | | |
|--------------|-----------|-----------|
| 71109-5003 | .140/3.56 | .155/3.94 |
| 71109-5002 | .115/2.92 | .155/3.94 |
| 71109-5001 | .090/2.29 | .155/3.94 |
| MAT'L NUMBER | A | B |

| | | |
|--|--------------|--------------|
| MODIFY 71109-5003 EC NO: UCP2006-1372 | 2005/12/19 | DRW:MS/BARRA |
| 2006/01/05 | CHKD:DMORGAN | 2006/01/06 |
| APPR:SMILLER | 2006/01/06 | |
| REV | DESCRIPTION | |

| | |
|-----------------|--|
| QUALITY SYMBOLS | GENERAL TOLERANCES (UNLESS SPECIFIED) |
| ▽=0 | mm INCH |
| ▽=0 | 4 PLACES ± --- ± --- |
| | 3 PLACES ± --- ±.005 |
| | 2 PLACES ±.013 ± --- |
| | 1 PLACE ± --- ± --- |
| | ANGULAR ±1/2° |
| | DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS |

| | | |
|--------------|--------------|-----------|
| DRAWN BY | DATE | TITLE |
| NELSON | 1997/06/20 | |
| CHECKED BY | DATE | |
| NELSON | 1997/06/20 | |
| APPROVED BY | DATE | |
| FUNCK | 1997/06/20 | |
| MATERIAL NO. | DOCUMENT NO. | SHEET NO. |
| SEE TABLE | SD-71109-502 | 1 OF 2 |

| | | |
|---|--------------|------------------------|
| SCALE | DESIGN UNITS | THIRD ANGLE PROJECTION |
| 2:1 | INCH | |
| SALES ASSEMBLY 220 CKT HISPEC CONNECTOR W/ METAL FORKLOCKS | | |
| molex MOLEX INCORPORATED | | |
| THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION | | |

| | |
|-----|-----|
| 2 | D |
| 1 | H |
| SHT | REV |

