

Excellent Integrated System Limited

Stocking Distributor

Click to view price, real time Inventory, Delivery & Lifecycle Information:

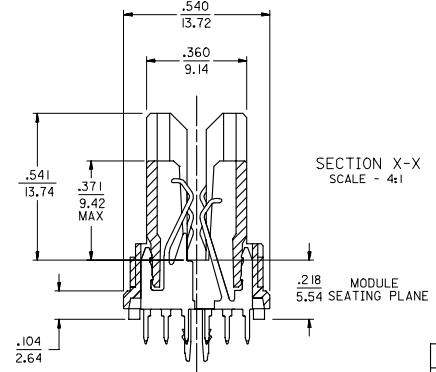
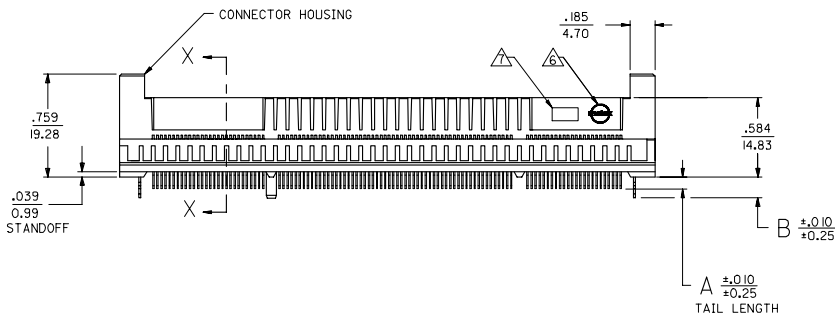
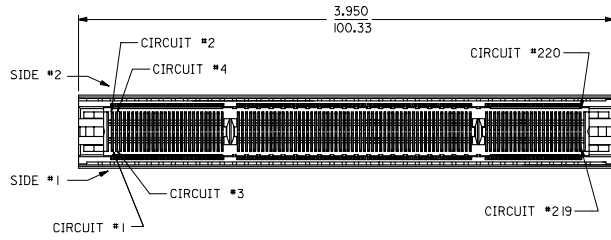
[Molex Connector Corporation](#)
[71109-5001](#)

For any questions, you can email us directly:

sales@integrated-circuit.com

NOTES:

- 1. MATERIALS:**
HOUSING - LCP, 30% GLASS FILLED, 94-VO, 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 .000030/0.00076 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: UCF2006-1372 DRAWN BY: 2005/12/19 CHK'D BY: 2006/01/05 APPR'D BY: 2006/07/06	QUALITY SYMBOLS ▽=0 ▽=0	DESCRIPTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE IN/MM		SCALE 2:1	DESIGN UNITS INCH	THIRD ANGLE PROJECTION		
					DRAWN BY DATE		TITLE		SALES ASSEMBLY 220 CKT HISPEC CONNECTOR W/ METAL FORKLOCKS MOLEX INCORPORATED		
			4 PLACES ±---	±---	NELSON 1997/06/20						
			3 PLACES ±---	±.005	CHECKED BY DATE						
			2 PLACES ±.013	±---	NELSON 1997/06/20						
			1 PLACE ±---	±---	APPROVED BY DATE						
ANGULAR ±1/2°		MATERIAL NO.		DOCUMENT NO.				SHEET NO.			
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE TABLE		SD-71109-502				1 OF 2			
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION											

