

13 12 11 10 9 8 7 6 5 4 3 2 1

J

I

H

G

F

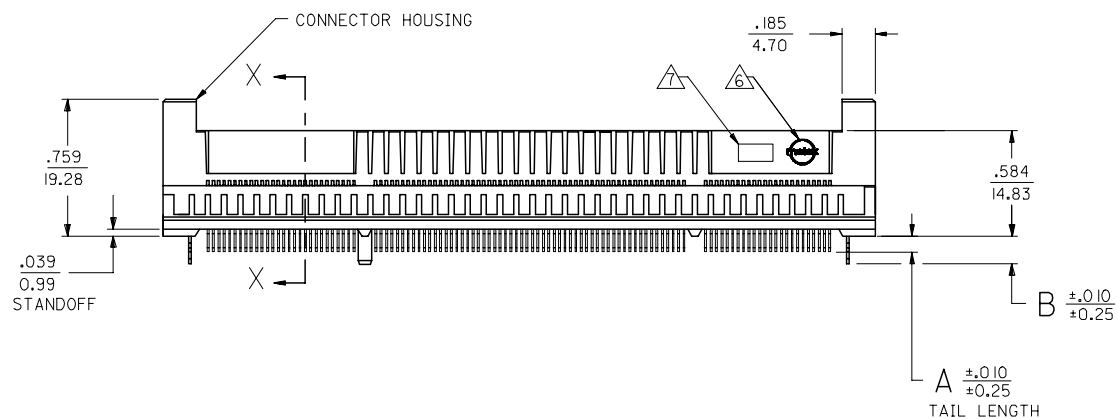
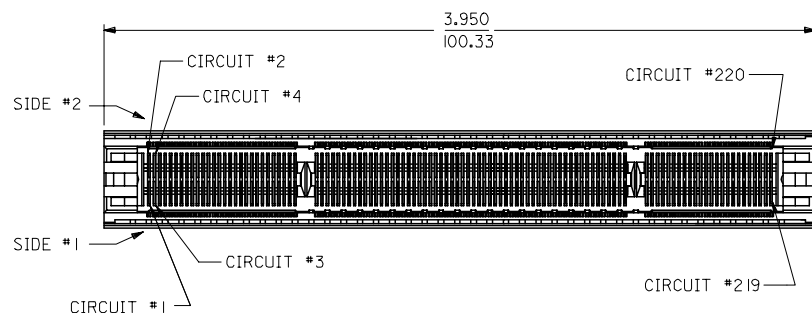
E

D

C

B

A



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	DESCRIPTION
EC NO: UCP2006-1372	2005/12/19
DRWN:MS/BARRA	2006/01/05
CHKD:JORGAN	2006/01/06
APPR:SMILLER	2006/01/06
REV	

QUALITY SYMBOLS
▽=0
▽=0

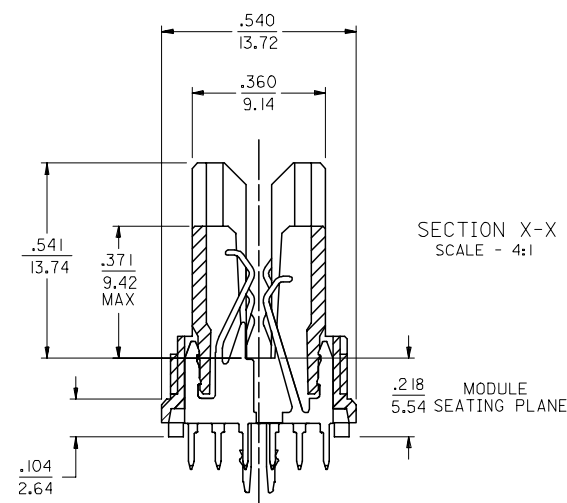
GENERAL TOLERANCES (UNLESS SPECIFIED)		
	mm	INCH
4 PLACES	±---	±---
3 PLACES	±---	±.005
2 PLACES	±0.13	±---
1 PLACE	±---	±---
ANGULAR ±1/2°		
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		

DIMENSION STYLE	IN/MM
DRAWN BY	DATE
NELSON	1997/06/20
CHECKED BY	DATE
NELSON	1997/06/20
APPROVED BY	DATE
FUNCK	1997/06/20
MATERIAL NO.	
SIZE	C

SCALE	2:1
DESIGN UNITS	INCH
THIRD ANGLE PROJECTION	
SALES ASSEMBLY	220 CKT HISPEC CONNECTOR
W/ METAL FORKLLOCKS	
MOLEX INCORPORATED	
DOCUMENT NO.	SD-71109-502
SHEET NO.	1 OF 2
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION	

NOTES:

- MATERIALS:
HOUSING - LCP, 30% GLASS FILLED, 94-V0, BLACK.
TERMINALS - PHOSPHOR BRONZE.
METAL FORKLLOCKS - PHOSPHOR BRONZE.
- 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 FORKLLOCKS - .00008/0.002 MINIMUM TIN OVERALL.
- PRODUCT SPECIFICATION PS-71109-9999 APPLIES.
- CARD SLOT ACCEPTS .062 ±.007/-0.005 P.C. BOARD.
- THE RECOMMENDED PLATING SPECIFICATION FOR THE MATING PC BOARD IS .000030/0.0076 MINIMUM GOLD OVER .000075/0.0019 MINIMUM NICKEL.
- MOLEX LOGO SHALL APPEAR ON BOTH SIDES OF HOUSING, AND LOCATED APPROXIMATELY AS SHOWN.
- FOUR DIGIT DATE CODE (YR/WK) SHALL BE LOCATED APPROXIMATELY AS SHOWN.
- 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.



SECTION X-X
SCALE - 4:1

2	D
1	H
SHT	REV

