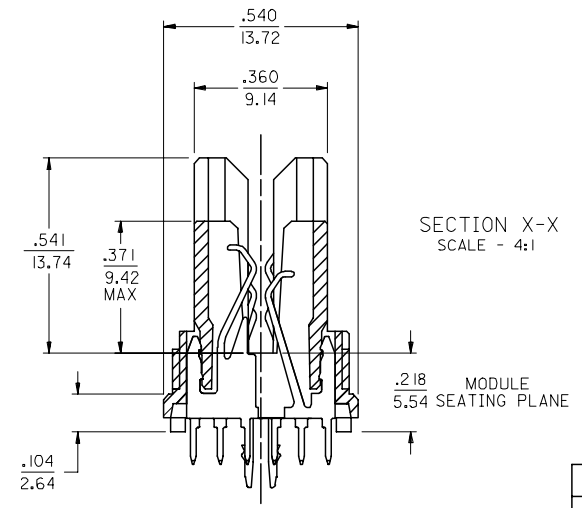
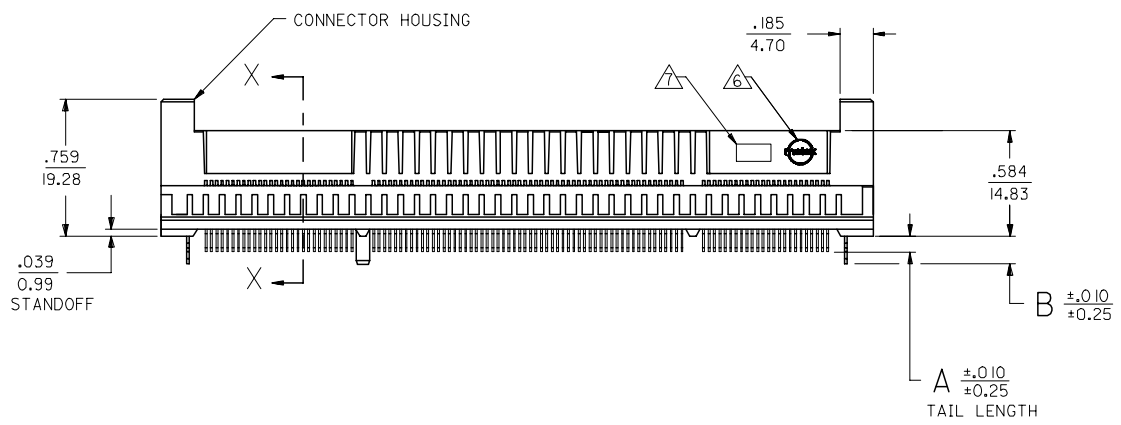
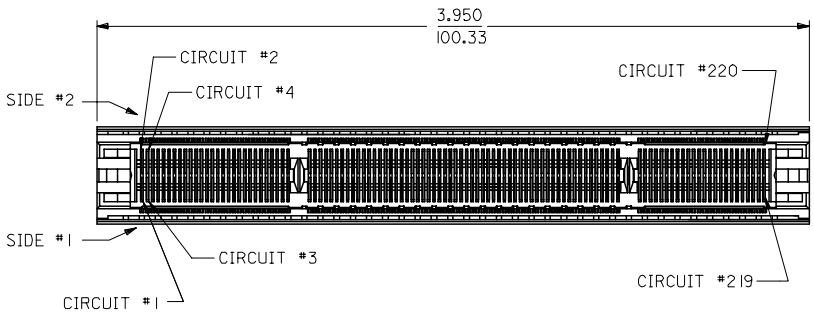


NOTES:

1. MATERIALS:
HOUSING - LCP, 30% GLASS FILLED, 94-V0, BLACK.
TERMINALS - PHOSPHOR BRONZE.
METAL FORKLLOCKS - 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 FORKLLOCKS - .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

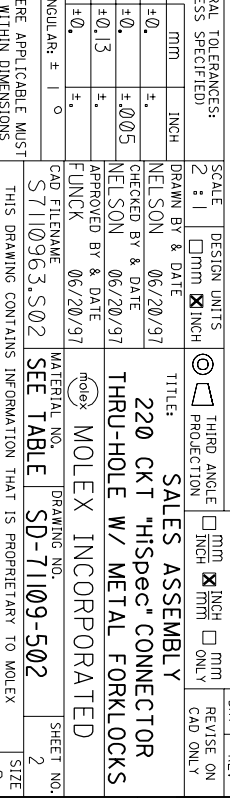
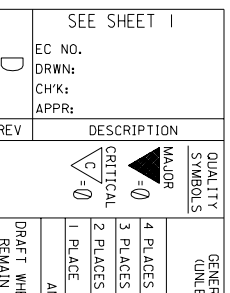
MODIFY 71109-5003 EC NO: UCP2006-1372 DRWNS:IBARRA 2005/12/19 CHKD:BMORGAN 2006/01/05 APPR:SMILLER 2006/01/06	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE IN/MM	SCALE 2:1	DESIGN UNITS INCH	THIRD ANGLE PROJECTION
		4 PLACES ± --- ± --- 3 PLACES ± --- ±.005 2 PLACES ±.013 ± --- 1 PLACE ± --- ± --- ANGULAR ±1/2°	DRAWN BY NELSON	DATE 1997/06/20	CHECKED BY NELSON	DATE 1997/06/20
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE TABLE	MATERIAL NO. SD-71109-502	DOCUMENT NO. SD-71109-502	SALES ASSEMBLY 220 CKT HISPEC CONNECTOR W/ METAL FORKLLOCKS MOLEX INCORPORATED	
		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION	SHEET NO. 1 OF 2			

2	D
1	H
SHT	REV

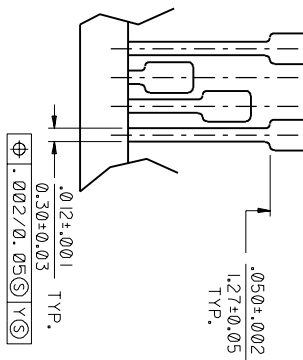
RECOMMENDED MODULE BOARD LAYOUT

RECOMMENDED PCB HOLE LAYOUT

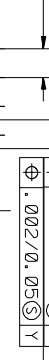
REV	APP'R	CH'K'D	DRWN'	EC NO.	DESCRIPTION		GENERAL TOLERANCES:				SCALE		TITLE	DRAWING NO.	SHEET NO.
					QUALITY SYMBOLS	MAJOR	(UNLESS SPECIFIED)	MM	INCH	DESIGN UNITS	THIRD ANGLE PROJECTION	MM			
D					SEE SHEET 1		±0.13	±0.05	±0.05	±0.13	±0.05	2:1	SALES ASSEMBLY	SD-71109-502	2
					CRITICAL		±0.05	±0.05	±0.13	±0.05	±0.05	1:1	220 CKT 'HISPEC' CONNECTOR	SD-71109-502	2
					ANGULAR		±0.13	±0.05	±0.13	±0.05	±0.05	2:1	THRU-HOLE W/ METAL FORKLOCKS	SD-71109-502	2
					APPROVED BY & DATE		±0.05	±0.05	±0.13	±0.05	±0.05	2:1	MOLEX INCORPORATED	SD-71109-502	2
					APPROVED BY & DATE		±0.05	±0.05	±0.13	±0.05	±0.05	2:1		SD-71109-502	2
					APPROVED BY & DATE		±0.05	±0.05	±0.13	±0.05	±0.05	2:1		SD-71109-502	2



DETAIL Z



Y	Z	X
Ø.005/Ø.12	Ø.002/Ø.05	



Y	Z	X
Ø.005/Ø.12	Ø.002/Ø.05	

