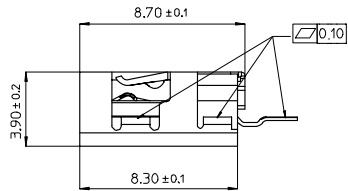
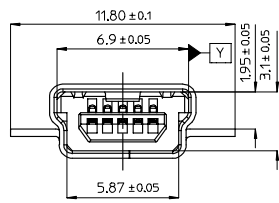


SECTION A-A

RECOMMENDED PCB LAYOUT
TOLERANCE: ± 0.05MM

- NOTE:
- MATERIAL:
 - HOUSING : LIQUID CRYSTAL POLYMER(LCP), GLASS FIBER FILLED, UL94V-0.COLOUR:BLACK.
 - TERMINAL : PHOSPHOR BRONZE.THICKNESS=0.2±0.05MM.
 - SHIELD : STAINLESS STEEL.THICKNESS=0.4MM.
 - PLATING:
 - TERMINAL: CONTACT AREA: GOLD 0.76 MICROMETER MINIMUM. SOLDER TAIL AREA: PURE MATTE TIN 3.8 MICROMETER MINIMUM. UNDER PLATING:NICKEL.
 - SHIELD: PURE MATTE TIN 3.8 MICROMETER MINIMUM. UNDER PLATING:NICKEL.
 - TAIL & NAIL COPLANARITY 0.1 mm MAXIMUM.
 - PRODUCT SPECIFICATION REFER TO PS-47153-001
 - PACKAGING REFER TO PK-48242-001
 - TEST SUMMARY REFER TO TS-48242-001
 - LEAD-FREE AND ROHS COMPLIANCE.



RELEASED EC NO. SHZ006-0297 DRAWN:EK001 CHKD: 2006/01/17 APPR:WFSCHANG 2006/01/18 DESCRIPTION	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED) <table border="1"> <tr> <td></td> <td>mm</td> <td>INCH</td> </tr> <tr> <td>4 PLACES</td> <td>± 0.15</td> <td>± 0.006</td> </tr> <tr> <td>3 PLACES</td> <td>± 0.20</td> <td>± 0.008</td> </tr> <tr> <td>2 PLACES</td> <td>± 0.25</td> <td>± 0.010</td> </tr> <tr> <td>1 PLACE</td> <td>± 0.30</td> <td>± 0.012</td> </tr> <tr> <td colspan="3">ANGULAR ± 3°</td> </tr> </table>		mm	INCH	4 PLACES	± 0.15	± 0.006	3 PLACES	± 0.20	± 0.008	2 PLACES	± 0.25	± 0.010	1 PLACE	± 0.30	± 0.012	ANGULAR ± 3°			DIMENSION STYLE	SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION
			mm	INCH																				
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ANGULAR ± 3°																								
		MM ONLY		METRIC																				
			DRAWN BY: LISHER DATE: 2005/11/29 CHECKED BY: ERIC KAO DATE: 2005/11/29 APPROVED BY: WILSON DATE: 2005/11/29	MINI-B REC. CONN SMT SINK TYPE (LEAD-FREE VERSION)																				
			MATERIAL NO. 48242-0001 SIZE: A3	DOCUMENT NO. SD-48242-001	MOLEX INCORPORATED																			

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

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