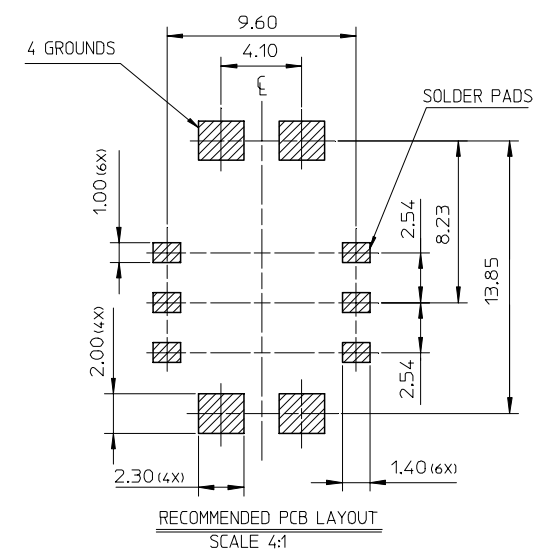


- NOTES:
- 1.MATERIAL:  
HOUSING : THERMOPLASTIC, GLASS FILLED, UL94 V-0,COLOR:BLACK.  
CONTACT : COPPER ALLOY, THICKNESS=0.15 MILLIMETER.  
GUIDE : STAINLESS STEEL, THICKNESS=0.20 MILLIMETER.
  - 2.FINISHES  
CONTACT: GOLD PLATING 0.75 MICROMETER MINIMUM ON CONTACT AREA,  
UNDERPLATE NICKEL 1 MICROMETER MINIMUM OVERALL,  
TIN SELECTIVE PLATING 2.5 MICROMETER MINIMUM ON SOLDER AREA.  
GUIDE : TIN 2.5 MICROMETER MINIMUM OVERALL ,  
UNDERPLATE NICKEL 1 MICROMETER MINIMUM,
  - 3.PRODUCT SPECIFICATION : PS-48231-001
  - 4.TEST SUMMARY : TS-48231-001
  - 5.PACKAGE SPECIFICATION : PK-48231-001
  - 6.COPLANARITY OF SMT TERMINAL:0.1 MILLIMETER MAX.
  - 7.LEAD-FREE AND ROHS COMPLIANCE.



RELEASED EC NO: SH2006-0149 DRWN: EKA001 2005/11/02 CHKD: 2005/11/02 APPR: WWSCHANG 2005/11/04	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE	SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION															
	$\nabla = 0$ $\triangle = 0$	<table border="1"> <thead> <tr> <th></th> <th>mm</th> <th>INCH</th> </tr> </thead> <tbody> <tr> <td>4 PLACES</td> <td>± ---</td> <td>± ---</td> </tr> <tr> <td>3 PLACES</td> <td>± ---</td> <td>± ---</td> </tr> <tr> <td>2 PLACES</td> <td>± 0.25</td> <td>± ---</td> </tr> <tr> <td>1 PLACE</td> <td>± 0.25</td> <td>± ---</td> </tr> </tbody> </table>		mm	INCH	4 PLACES	± ---	± ---	3 PLACES	± ---	± ---	2 PLACES	± 0.25	± ---	1 PLACE	± 0.25	± ---	MM ONLY	1:1	METRIC	
		mm	INCH																		
	4 PLACES	± ---	± ---																		
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1 PLACE	± 0.25	± ---																			
DESCRIPTION	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	DRAWN BY DATE VINCENT 2005/10/27 CHECKED BY DATE ERIC KAO 2005/10/27 APPROVED BY DATE WILSON 2005/10/27	TITLE	6 PINS SIM CONNECTOR WITH GUIDE (LEAD-FREE VERSION)																	
REV			MATERIAL NO.	DOCUMENT NO.	SHEET NO.																
			48231-0001	SD-48231-001	1 OF 2																
			THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION																		

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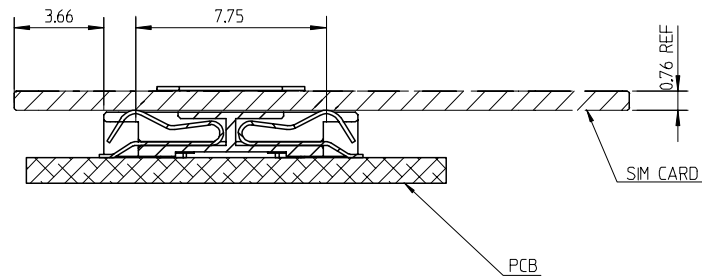
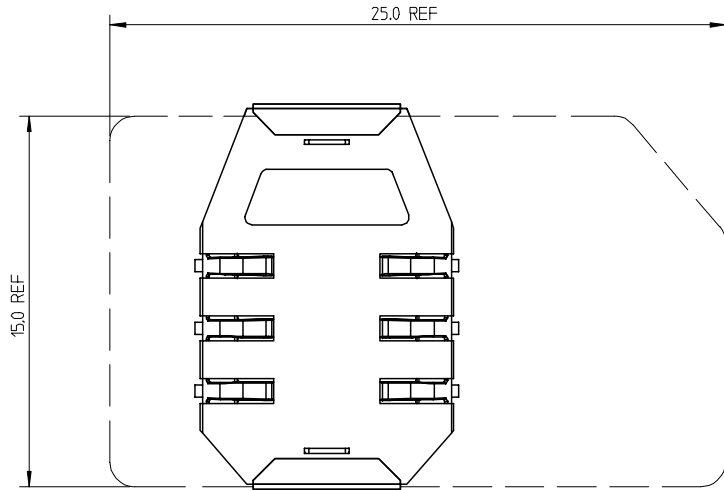
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RELEASED EC NO: SH2006-0149 DRW: EKA001 CHKD: APPR: WMSCHANG	2005/11/02 2005/11/02 2005/11/04	QUALITY SYMBOLS ▽=0 ◻=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 1:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION		
			4 PLACES ± --- ± ---	DRAWN BY VINCENT	DATE 2005/10/27	TITLE 6 PINS SIM CONNECTOR WITH GUIDE (LEAD-FREE VERSION)					
			3 PLACES ± --- ± ---	CHECKED BY ERIC KAO	DATE 2005/10/27						
			2 PLACES ± 0.25 ± ---	APPROVED BY WILSON	DATE 2005/10/27	MOLEX INCORPORATED					
		1 PLACE ± 0.25 ± ---	MATERIAL NO. 48231-0001		DOCUMENT NO. SD-48231-001						SHEET NO. 2 OF 2
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			SIZE A3		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION						

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