

NOTES :

I. MATERIAL :

HOUSING : POLYESTER ,UL94V-0 ,
COLOR:BLACK, OR WHITE
TERMINAL : PHOSPHOR BRONZE (PbBr)
METAL SHELL : COPPER ALLOY

2. PLATING :

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TERMINAL :
CONTACT AREA :
    (a) GOLD FLASH.
    (b) GOLD (Au), THICKNESS=30 MICROINCH /0.76 MICROMETER
SOLDER TAIL : (a) TIN-LEAD (90/10) ALLOY
                ,THICKNESS=150 MICROINCH/3.8 MICROMETER
                (b) PURE TIN PLATING,
                THICKNESS=50 MICROINCH/1.27MICROMETER MINIMUM.
UNDER PLATE : NICKEL (Ni)
                ,THICKNESS=50 MICROINCH /1.27 MICROMETER

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METAL SHELL :

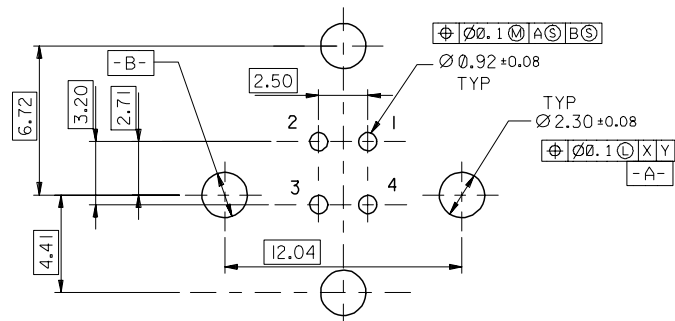
(a) TIN-LEAD (Sn-Pb) ALLOY
THICKNESS=100 MICROINCH /2.54 MICROMETER

(b) PURE TIN PLATING,
THICKNESS =50 MICROINCH/1.27 MICROMETER MINIMUM.

UNDER PLATE : NICKEL (NI)
THICKNESS=50 MICROINCH /1.27 MICROMETER

3. RECOMMENDED PCB THICKNESS : 1.60±0.05mm

4. PRODUCT SPECIFICATION : REFER TO PS-67998-0000



LEAD FREE EC NO: SH2005-0144 DRAWN: ZHANG CHKD: HARVEY APPR: YITAP	2004/12/07 2004/12/07 2004/12/07	DESCRIPTION REV	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 3:1	DESIGN UNITS METRIC	 THIRD ANGLE PROJECTION
			▼=0 ▽=0		mm	INCH	DRAWN BY SAM SHIN	DATE 1998/12/21	TITLE USB B VERTICAL CONNECTOR (2 SHELLS)	
				4 PLACES	± ---	± ---	CHECKED BY VLIN	DATE 1998/12/21		
				3 PLACES	± ---	± ---	APPROVED BY NEGA LIN	DATE 1998/12/21		
				2 PLACES	± 0.25	± ---				
1 PLACE	± 0.25	± ---	ANGULAR ± 3 °		MATERIAL NO. SEE SHEET 2	DOCUMENT NO. SD-67265-002	SHEET NO. 1 OF 2			
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION							

	10	9	8	7	6	5	4	3	2	1																																									
F												F																																							
E	REFER TO PACKING DOC. NO. PK-67265-001 PACKING: TRAY SIZE : 360*360mm (150 PIECES)				REFER TO PACKING DOC. NO. PK-67265-001 PACKING: TRAY SIZE : 360*360mm (150 PIECES)																																														
	P/N	COLOR	CONTACT PLATING	SHELL AND SOLDER TAIL PLATING	P/N	COLOR	CONTACT PLATING	SHELL AND SOLDER TAIL PLATING																																											
	67265-0000	BLACK	GOLD FLASH	TIN LEAD PLATING	67265-2000	BLACK	GOLD FLASH	PURE TIN PLATING (lead-free)																																											
	67265-0001	BLACK	0.76 MICROMETER/30 MICROINCH GOLD		67265-2001	BLACK	0.76 MICROMETER/30 MICROINCH GOLD																																												
67265-1000	WHITE	GOLD FLASH	67265-3000		WHITE	GOLD FLASH																																													
67265-1001	WHITE	0.76 MICROMETER/30 MICROINCH GOLD	67265-3001		WHITE	0.76 MICROMETER/30 MICROINCH GOLD																																													
REFER TO PACKING DOC. NO. PK-67265-002 PACKING: TRAY SIZE : 360*165mm (150 PIECES)			REFER TO PACKING DOC. NO. PK-67265-002 PACKING: TRAY SIZE : 360*165mm (150 PIECES)																																																
P/N	COLOR	CONTACT PLATING	P/N		COLOR	CONTACT PLATING																																													
67265-0200	BLACK	GOLD FLASH	67265-2200		BLACK	GOLD FLASH																																													
67265-0201	BLACK	0.76 MICROMETER/30 MICROINCH GOLD	67265-2201		BLACK	0.76 MICROMETER/30 MICROINCH GOLD																																													
67265-1200	WHITE	GOLD FLASH	67265-3200		WHITE	GOLD FLASH																																													
67265-1201	WHITE	0.76 MICROMETER/30 MICROINCH GOLD	67265-3201		WHITE	0.76 MICROMETER/30 MICROINCH GOLD																																													
REFER TO PACKING DOC. NO. PK-67265-003 PACKING: TUBE			REFER TO PACKING DOC. NO. PK-67265-003 PACKING: TUBE																																																
P/N	COLOR	CONTACT PLATING	P/N		COLOR	CONTACT PLATING																																													
67265-0300	BLACK	GOLD FLASH	67265-2300		BLACK	GOLD FLASH																																													
67265-0301	BLACK	0.76 MICROMETER/30 MICROINCH GOLD	67265-2301		BLACK	0.76 MICROMETER/30 MICROINCH GOLD																																													
67265-1300	WHITE	GOLD FLASH	67265-3300		WHITE	GOLD FLASH																																													
67265-1301	WHITE	0.76 MICROMETER/30 MICROINCH GOLD	67265-3301		WHITE	0.76 MICROMETER/30 MICROINCH GOLD																																													
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C												C																																							
B												B																																							
A												A																																							
LEAD FREE EC NO: SH2005-0144 DRW:RZHANG 2004/12/07 CHK:CHARVEY 2004/12/07 APP:YIYAP 2004/12/07 QUALITY SYMBOLS ▽=0 ▽C=0 GENERAL TOLERANCES (UNLESS SPECIFIED) <table><tr><td></td><td>mm</td><td>INCH</td></tr><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>± .010</td></tr><tr><td>1 PLACE</td><td>± 0.25</td><td>± .010</td></tr><tr><td colspan="3">ANGULAR ± 3 °</td></tr></table> DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS DIMENSION STYLE MM ONLY DRAWN BY SAM SHIN DATE 1998/12/21 CHECKED BY VILVIN DATE 1998/12/21 APPROVED BY WISALUN DATE 1998/12/21 MATERIAL NO. SEE CHART SCALE 3:1 DESIGN UNITS METRIC THIRD ANGLE PROJECTION TITLE USB B VERTICAL CONNECTOR (2 SHELLS) MOLEX INCORPORATED DOCUMENT NO. SD-67265-002 SHEET NO. 2 OF 2 SIZE A3 THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION <tr><td>ib_frame_A3_P_ME_T</td><td>9</td><td>8</td><td>7</td><td>6</td><td>5</td><td>4</td><td>3</td><td>2</td><td>1</td><td></td></tr> <tr><td>Rev. D 2004/04/02</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr>													mm	INCH	4 PLACES	± ---	± ---	3 PLACES	± ---	± ---	2 PLACES	± 0.25	± .010	1 PLACE	± 0.25	± .010	ANGULAR ± 3 °			ib_frame_A3_P_ME_T	9	8	7	6	5	4	3	2	1		Rev. D 2004/04/02										
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