

NOTE :

1. MATERIAL :

HOUSING : NYLON GLASS FILLED , BLACK,UL94V-0

TERMINAL : COPPER ALLOY THICKNESS = 0.2 MM

SHIELD CASE : COPPER ALLOY THICKNESS = 0.4 MM

2. PLATING :

TERMINAL:

CONTACT AREA : GOLD 0.75 MICROMETER MINIMUM.

SOLDER TAIL AREA : PURE TIN 3.8 MICROMETER MINIMUM.

UNDER PLATING : NICKEL 1.25 MICROMETER MINIMUM.

SHIELD CASE :

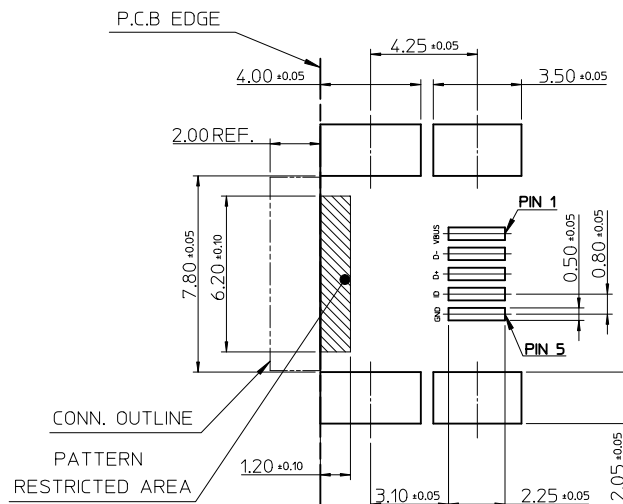
PURE TIN: 1-3 MICROMETER .

UNDER PLATING : NICKEL 1.0 MICROMETER MINIMUM.

3. TAIL & NAIL COPLANARITY 0.1 mm MAXIMUM.

4. PRODUCT SPECIFICATION REFER TO PS-67803-001.

5. PACKAGING INFORMATION REFER TO PK-67503-001.



RECOMMENDED P.C.B. PATTERN LAYOUT

MYLAR CHANGE EC NO: SH2011-0257 DRAWN:XJ SONG CHKD: APPR:RZHANG REV	DESCRIPTION 2011/03/14 2011/03/16	QUALITY SYMBOLS <div><div><div><div></div></div><div><div></div></div><div><div></div></div></div><div><div><div><div></div></div><div><div></div></div><div><div></div></div></div><div><div><div><div></div></div><div><div></div></div><div><div></div></div></div></div></div></div>	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 8:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION			
				mm	INCH	DRAWN BY LXWANG	DATE 2004/11/12	TITLE USB SERIES MINI-B REC. REC. ASS'Y FOR SMT W/O BACKOVER&PEG(LEAD-FREE) <div><div><div><div></div></div><div><div></div></div><div><div></div></div></div><div><div><div><div></div></div><div><div></div></div><div><div></div></div></div></div>MOLEX INCORPORATED</div>				
			4 PLACES	± ---	± ---	CHECKED BY HARVEY	DATE 2004/11/12					
			3 PLACES	± ---	± ---	APPROVED BY YTYAP	DATE 2004/11/12					
			2 PLACES	± 0.25	± ---	MATERIAL NO. 675031230		DOCUMENT NO. SD-67503-011		SHEET NO. 1 OF 1		
			1 PLACE	± 0.25	± ---	SIZE A3		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION				
ANGULAR ± 3 °			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS									