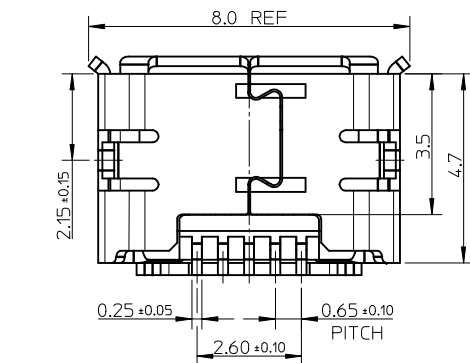


RECOMMENDED P.C.B. PATTERN LAYOUT  
GENERAL TOLERANCE: ± 0.05



- NOTES:
- MATERIAL:  
HOUSING: LCP, BLACK, UL94V-0;  
TERMINAL: COPPER ALLOY, THICKNESS: 0.15mm;  
SHELL: STAINLESS STEEL, THICKNESS: 0.30mm.
  - PLATING:  
TERMINAL: CONTACT AREA: GOLD FLASH OVER MINIMUM 0.75MICRON Pd/Ni.  
SOLDER TAIL AREA: GOLD FLASH.  
UNDER PLATING: NICKEL 2.0 MICRON MINIMUM.  
SHELL: MATTE TIN 2.0 MICRON  
UNDER PLATING: NICKEL 1.27 MICRON MINIMUM.
  - TAIL & NAIL COPLANARITY 0.08mm MAXIMUM.
  - PRODUCT SPECIFICATION: PS-105017-001.
  - PACKAGING SPECIFICATION: PK-105017-001.
  - COMPLIANT TO RoHS DIRECTIVE 2002/95/EC AND ELV DIRECTIVE 2000/53/EC.

REVISED EC NO: SH2013-0168 DRAWN: XQZHANG 2012/12/04 CHKD: XQZHANG 2012/12/04 APPR: AYIN 2012/12/10	QUALITY SYMBOLS F <sub>0</sub> = 0 F <sub>0</sub> = 0 F <sub>0</sub> = 0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 1:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION		
			mm	INCH	DRAWN BY XJSONG	DATE 2008/01/23	TITLE MICRO USB BOTTOM MOUNT RECEPTACLE, B TYPE			
		4 PLACES	± ---	± ---	CHECKED BY JTIAN	DATE 2008/01/23				
		3 PLACES	± ---	± ---	APPROVED BY HWWANG	DATE 2008/01/23				
	ANGULAR ± 3 °		MATERIAL NO. 105017-0001	DOCUMENT NO. SD-105017-001		SHEET NO. 1 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						