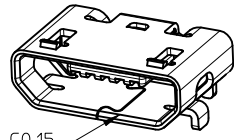
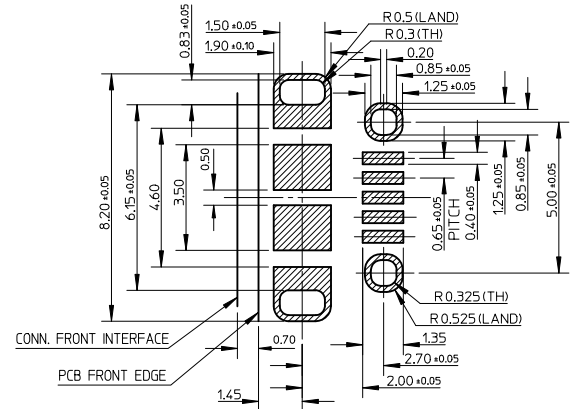


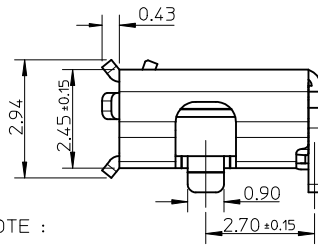
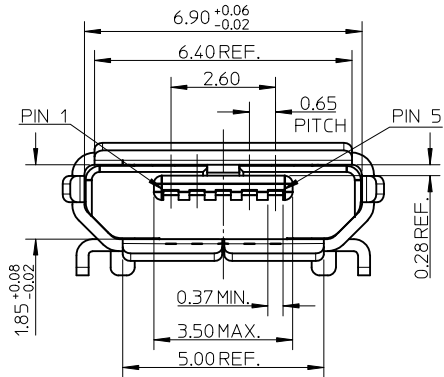
WITH FLANGE
105017-0001
MATTE TIN 2.0 MICRON



C0.15
WITHOUT FLANGE
105017-1001
MATTE TIN 3.8 MICRON

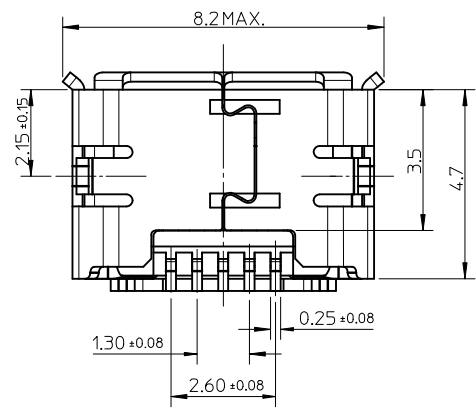
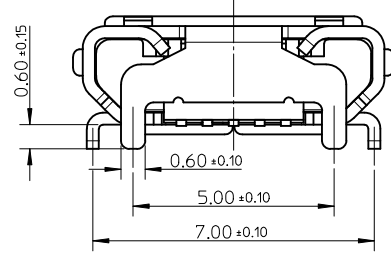


RECOMMENDED P.C.B. PATTERN LAYOUT



NOTE :

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



ADD PART NUMBER EC NO: SH2011-0212 DRW: X.JSONG CHKD: CHYD APPR: R.ZHANG REV: B	DESCRIPTION 2011/02/14 2011/02/16	QUALITY SYMBOLS $\nabla \sigma = 0$ $\nabla \sigma = 0$ $\nabla \sigma = 0$	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 B REC. BOTTOM MOUNT WITH THROUGH HOLE TYPE			
			4 PLACES ± ---	± ---	CHECKED BY JTIAN	DATE 2008/01/23	MOLEX INCORPORATED			
			3 PLACES ± ---	± ---	APPROVED BY HWWANG	DATE 2008/01/23				
2 PLACES ± 0.25	± ---	MATERIAL NO. 105017-*001		DOCUMENT NO. SD-105017-001		SHEET NO. 1 OF 1				
1 PLACE ± 0.25	± ---	ANGULAR ± 3 °		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS						