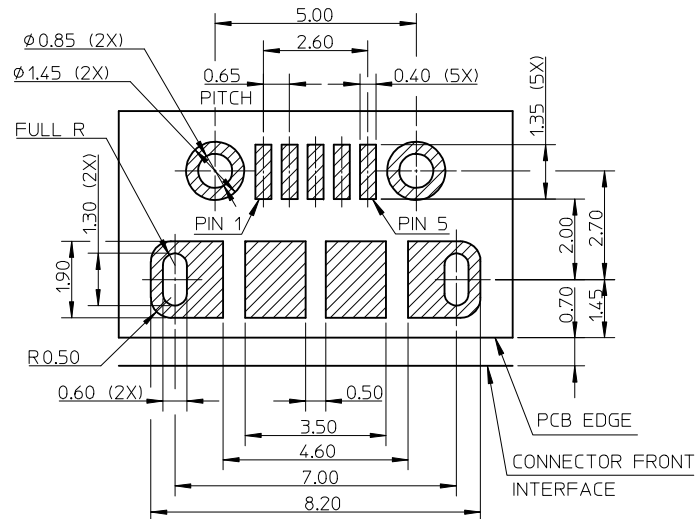
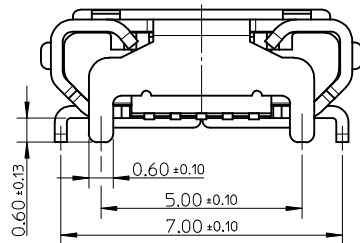
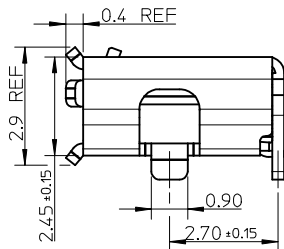
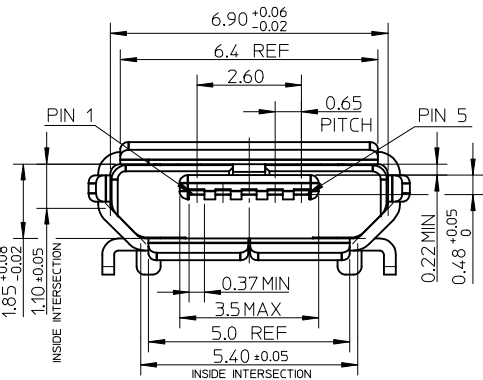
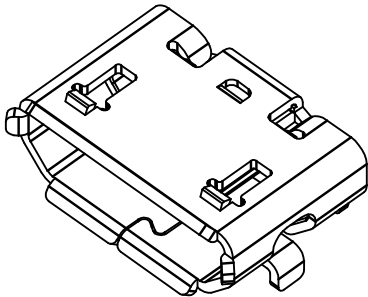
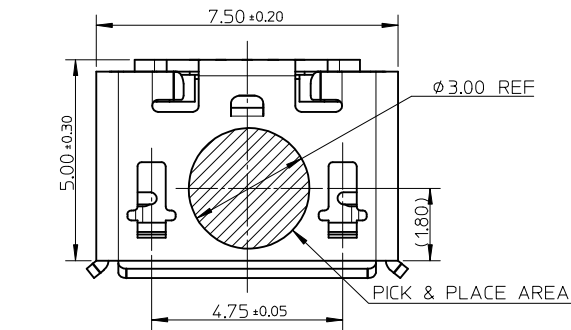




RECOMMENDED P.C.B. PATTERN LAYOUT
GENERAL TOLERANCE: ±0.05

NOTES:

1. MATERIAL:
HOUSING: LCP, BLACK, UL94V-0;
TERMINAL: COPPER ALLOY, THICKNESS: 0.15mm;
SHELL: STAINLESS STEEL, THICKNESS: 0.30mm.
2. 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.
3. TAIL & NAIL COPLANARITY 0.08mm MAXIMUM.
4. PRODUCT SPECIFICATION: PS-105017-001.
5. PACKAGING SPECIFICATION: PK-105017-001.
6. COMPLIANT TO RoHS DIRECTIVE 2002/95/EC AND ELV DIRECTIVE 2000/53/EC.

REVISED		QUALITY SYMBOLS		GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE		SCALE		DESIGN UNITS		THIRD ANGLE PROJECTION	
EC NO: SH2013-0168		F ₁ =0		mm		MM ONLY		1:1		METRIC			
DRWN:XQZHANG		F ₂ =0		INCH		DRAWN BY		DATE		TITLE			
CHKD:XQZHANG		F ₃ =0		4 PLACES		XJSONG		2008/01/23		MICRO USB BOTTOM MOUNT			
APPR:AYIN		F ₄ =0		3 PLACES		CHECKED BY		DATE		RECEPTACLE, B TYPE			
				2 PLACES		JTIAN		2008/01/23					
				1 PLACE		APPROVED BY		DATE					
				0 PLACE		HWANG		2008/01/23					
						MATERIAL NO.		DOCUMENT NO.					
						105017-0001		SD-105017-001					
						SIZE		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					
						A3							

10 9 8 7 6 5 4 3 2 1

NOTES:

1. MATERIAL:

HOUSING: LCP, BLACK, UL94V-0;
TERMINAL: COPPER ALLOY, THICKNESS: 0.15mm;
SHELL: STAINLESS STEEL, THICKNESS: 0.30mm.

2. PLATING:

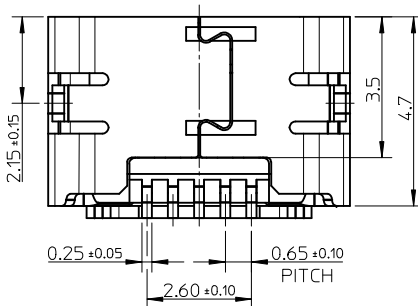
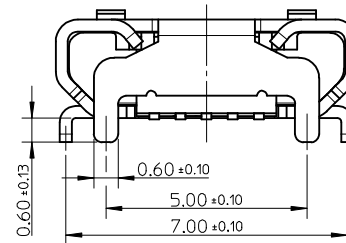
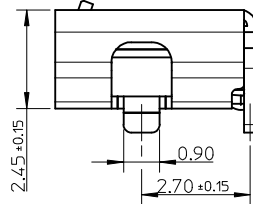
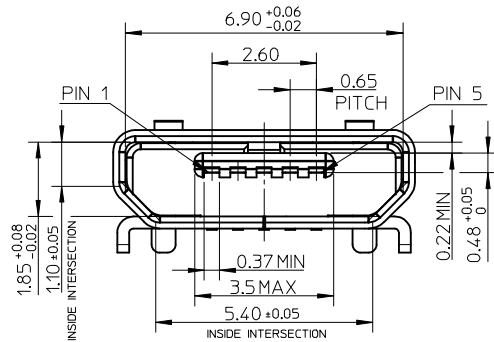
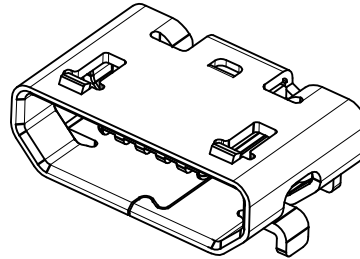
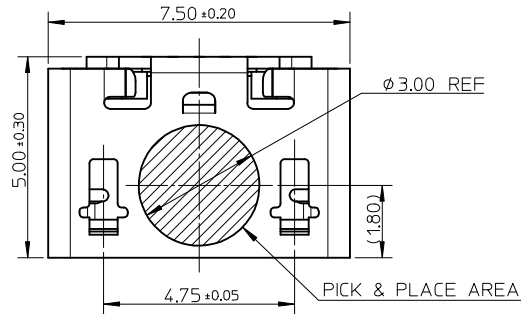
TERMINAL: CONTACT AREA: GOLD FLASH OVER MINIMUM 0.75MICRON Pd/Ni.
SOLDER TAIL AREA: GOLD FLASH.
UNDER PLATING: NICKEL 2.0 MICRON MINIMUM.
SHELL: MATTE TIN 3.8 MICRON
UNDER PLATING: NICKEL 1.27 MICRON MINIMUM.

3. TAIL & NAIL COPLANARITY 0.08mm MAXIMUM.

4. PRODUCT SPECIFICATION: PS-105017-001.

5. PACKAGING SPECIFICATION: PK-105017-001.

6. COMPLIANT TO RoHS DIRECTIVE 2002/95/EC AND ELV DIRECTIVE 2000/53/EC.



SEE SHEET 1 EC NO: SH2013-0168 DRAWN:XQZHANG CHKD:XQZHANG APPR:AYIN REV	DESCRIPTION	QUALITY SYMBOLS F_A=0 F_G=0 F_P=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 1:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION			
					DRAWN BY XJSONG	DATE 2008/01/23	TITLE MICRO USB BOTTOM MOUNT RECEPTACLE, B TYPE FLANGELESS TYPE					
					CHECKED BY JTIAN	DATE 2008/01/23						
					APPROVED BY HWWANG	DATE 2008/01/23						
					ANGULAR ± 3 °		MATERIAL NO. 105017-1001		DOCUMENT NO. SD-105017-001		SHEET NO. 2 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							

9 8 7 6 5 4 3 2 1