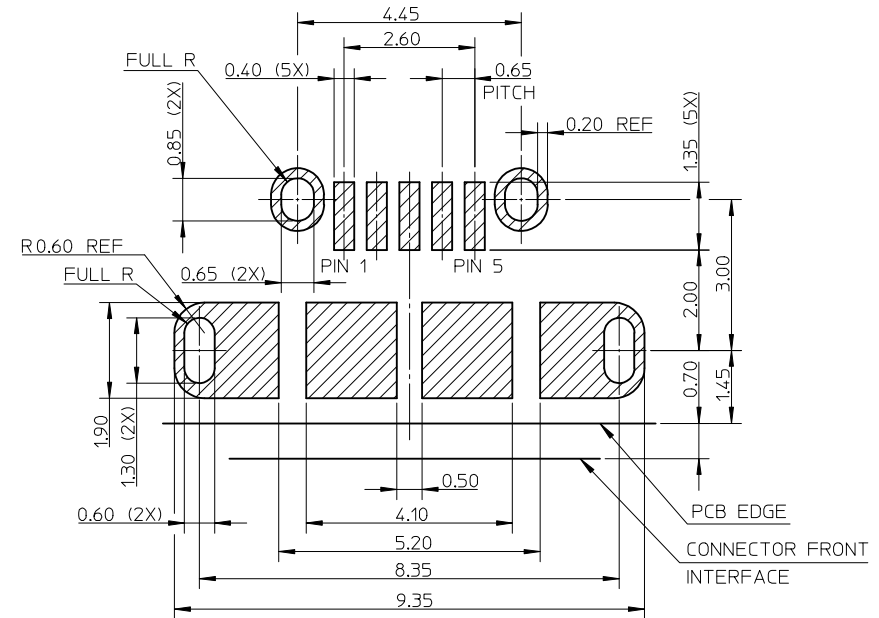
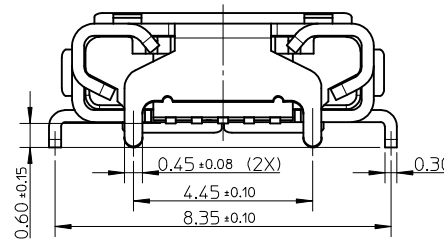
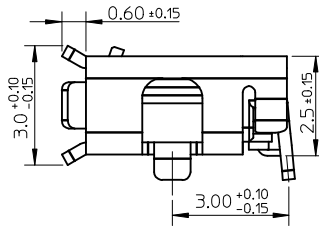
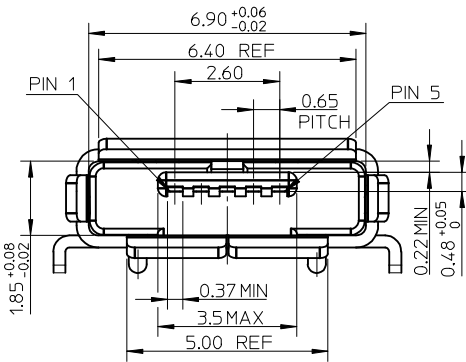
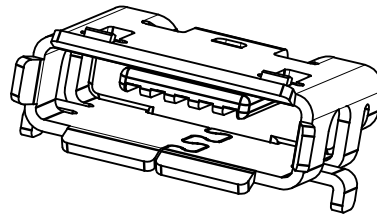
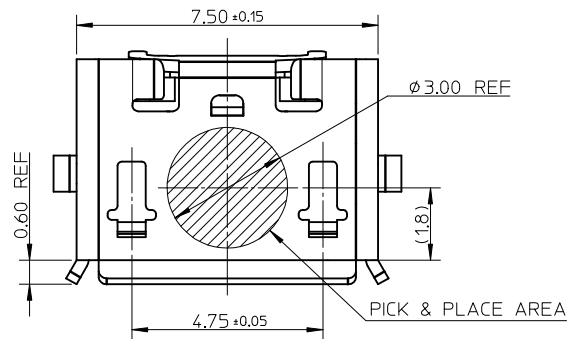




RECOMMENDED P.C.B. PATTERN LAYOUT
GENERAL TOLERANCE: ± 0.05

NOTES:

1. MATERIAL:

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

2. PLATING:

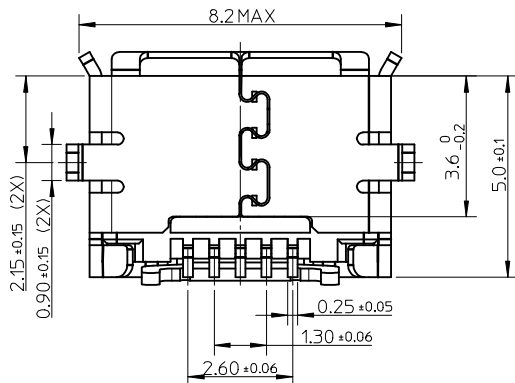
TERMINAL: CONTACT AREA: GOLD FLASH (0.11 MICRON MIN.) OVER MINIMUM 0.75 MICRON Pd/Ni.
SOLDER TAIL AREA: GOLD FLASH (0.05 MICRON MINIMUM).
UNDER PLATING: NICKEL 2.0 MICROMIN MINIMUM.
SHELL: MATTE TIN 1.27 MICRON MINIMUM.
UNDER PLATING: NICKEL 1.27 MICRON MINIMUM.

3. TAIL COPLANARITY 0.08mm MAXIMUM.

4. PRODUCT SPECIFICATION: PS-47589-001.

5. PACKAGING SEPCIFICATION: PK-47589-001.

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



REVISED	EC NO: SH2014-0260	DRAWN: X0ZHANG	CHECKED: X0ZHANG	APPR: AYIN	REV	DESCRIPTION	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE		SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION	TITLE	MATERIAL NO.	DOCUMENT NO.	SHEET NO.
								mm	INCH	MM ONLY	DATE	1:1	METRIC					
							$F_{\frac{A}{B}}=0$	4 PLACES	$\pm$ ---	$\pm$ ---	XJSONG	2007/03/06			MICRO USB AB REC. BOTTOM MOUNT ASS'Y	47589-0001	SD-47589-001	1 OF 1
							$F_{\frac{C}{D}}=0$	3 PLACES	$\pm$ ---	$\pm$ ---	CHECKED BY	DATE						
							$F_{\frac{E}{F}}=0$	2 PLACES	± 0.15	$\pm$ ---	JTIAN	2007/03/06						
							$F_{\frac{G}{H}}=0$	1 PLACE	± 0.25	$\pm$ ---	APPROVED BY	DATE						
							$F_{\frac{I}{J}}=0$	0 PLACE	$\pm$	$\pm$	JNCHEN	2007/03/06						
								ANGULAR $\pm 3^\circ$		SIZE A3		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION						
								DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS										