



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



## Contact us

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10 9 8 7 6 5 4 3 2 1

F

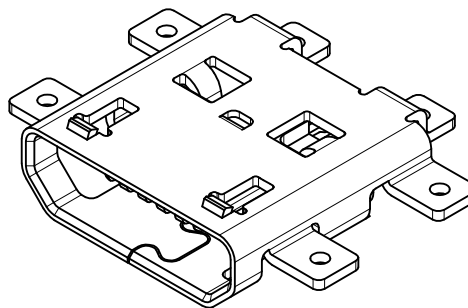
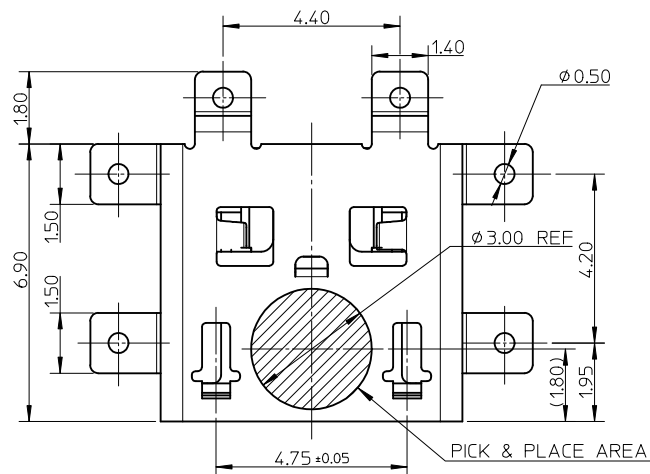
E

D

C

B

A



NOTES:

1. MATERIAL:

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

2. PLATING:

TERMINAL:

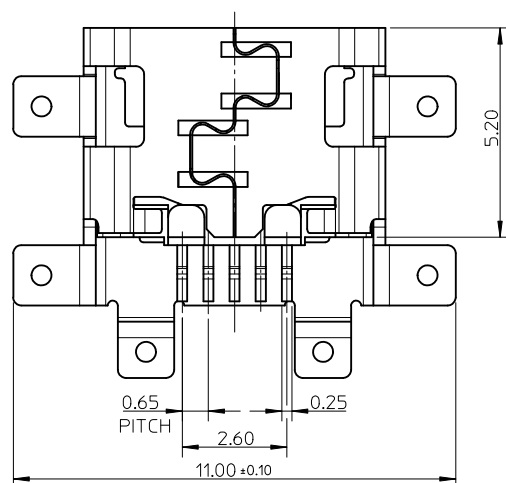
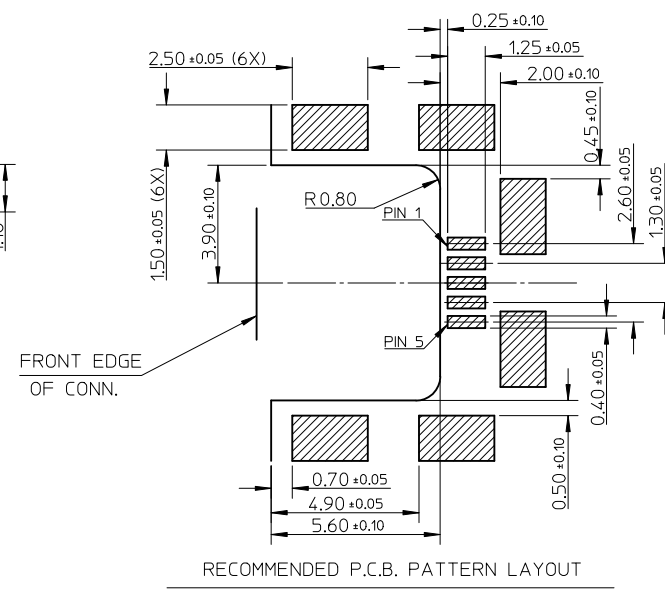
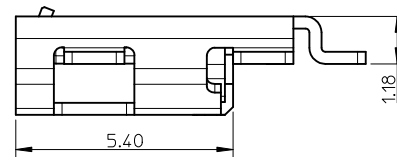
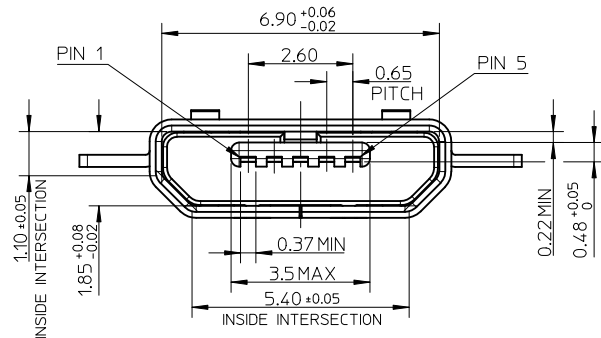
CONTACT AREA: GOLD FLASH OVER MINIMUM 0.75 MICRON Pd/Ni,  
SOLDER TAIL AREA: GOLD FLASH,  
UNDER PLATING: NICKEL 2.0 MICRON MINIMUM,  
SHELL: MATTE TIN 3.8 MICRON MINIMUM,  
UNDER PLATING: NICKEL 1.27 MICRON MINIMUM.

3. TAIL & NAIL COPLANARITY 0.08mm MAXIMUM.

4. PRODUCT SPECIFICATION: PS-47642-001.

5. PACKAGING SPECIFICATION: PK-47491-001.

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



NEW RELEASE EC NO: SH2012-0399 DRWN:XQZHANG 2012/05/31 CHKD:XQZHANG 2012/06/04 APPR:AYIN 2012/06/11 A	QUALITY SYMBOLS <div>F A =0</div> <div>F C =0</div> <div>F P =0</div>	DESCRIPTION REV	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 8:1	DESIGN UNITS METRIC	<div>THIRD ANGLE PROJECTION</div>		
					DRAWN BY DATE		TITLE MICRO USB B REC. MIDDLE MOUNT ASS'Y FLANGELESS TYPE <b>molex</b>				
					CHECKED BY DATE						
					APPROVED BY DATE						
					MATERIAL NO.					DOCUMENT NO.	SHEET NO.
					SIZE						

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