

F

E

D

C

B

A

F

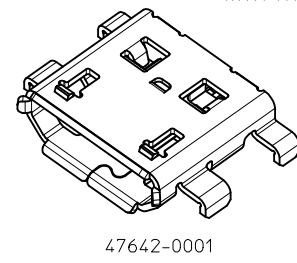
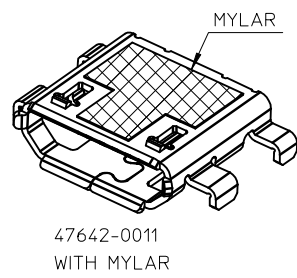
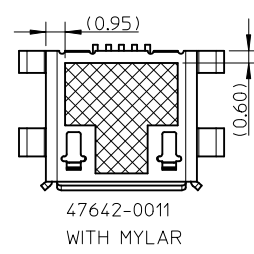
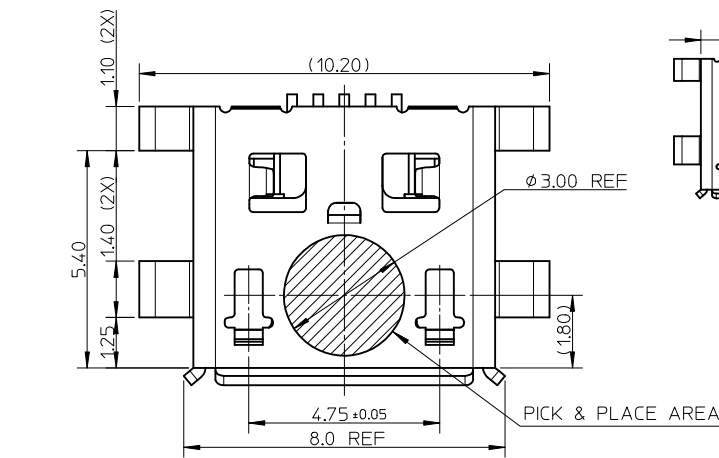
E

D

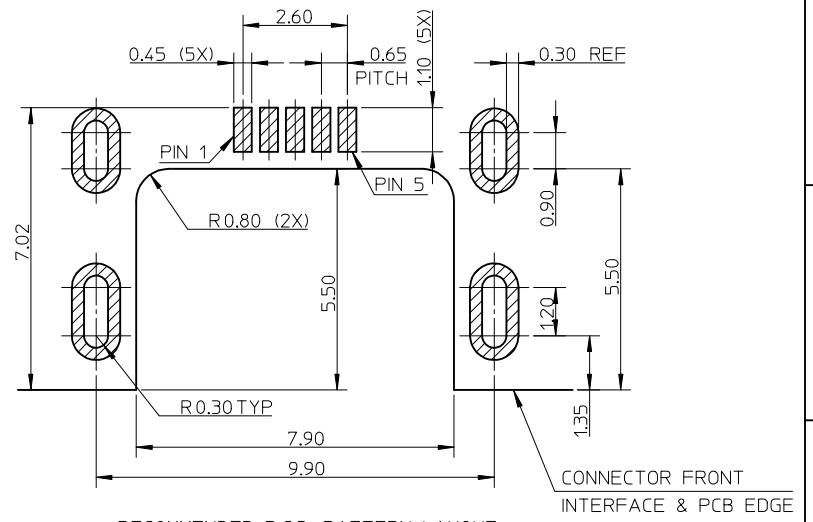
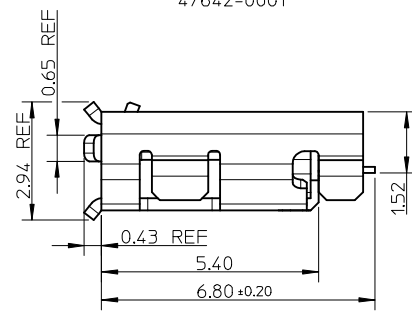
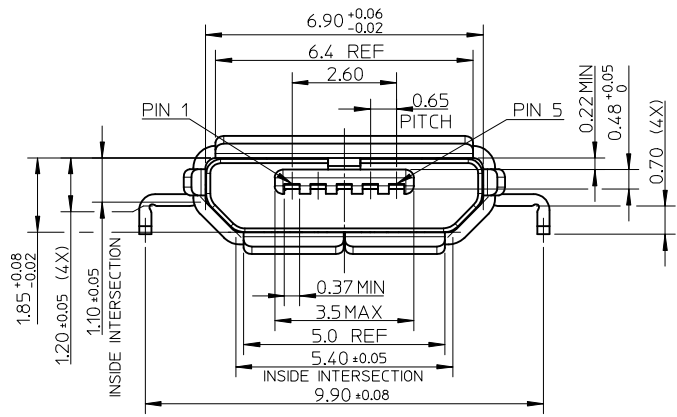
C

B

A

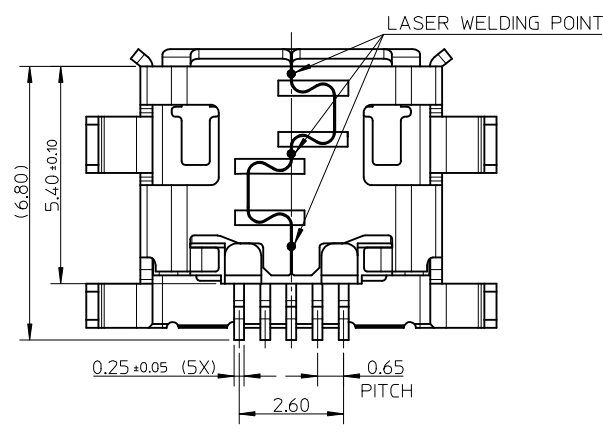


- NOTES:
- MATERIAL:
HOUSING: LCP, BLACK, UL94V-0;
TERMINAL: COPPER ALLOY, THICKNESS: 0.15mm;
SHELL: STAINLESS STEEL, THICKNESS: 0.30mm.
 - PLATING:
TERMINAL:
CONTACT AREA: GOLD FLASH OVER 0.75 MICRON MINIMUM Pd/Ni;
SOLDER TAIL AREA: GOLD FLASH;
UNDER PLATING: NICKEL 2.0 MICRON MINIMUM.
SHELL:
MATTE TIN 2.0 MICRON MINIMUM;
UNDER PLATING: NICKEL 1.27 MICRON MINIMUM.
 - TAIL & NAIL COPLANARITY 0.08mm MAXIMUM.
 - PRODUCT SPECIFICATION: PS-47642-001.
 - PACKAGE SPECIFICATION: PK-47642-001.
 - PRODUCT COMPLIANT TO RoHS DIRECTIVE 2002/95/EC AND ELV DIRECTIVE 2000/53/EC.

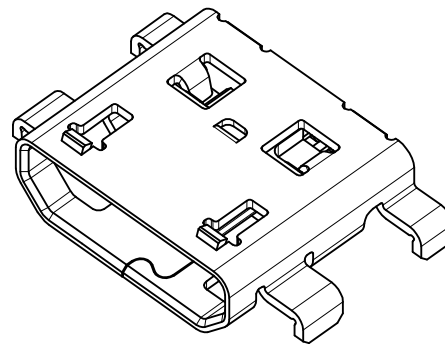
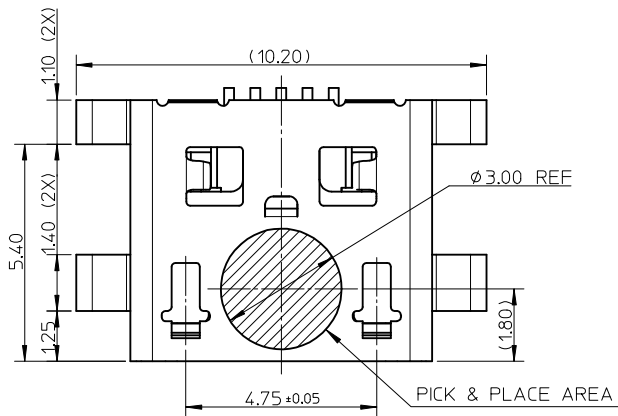


47642-0011	WITH
47642-0001	WITHOUT
PART NUMBER	MYLAR

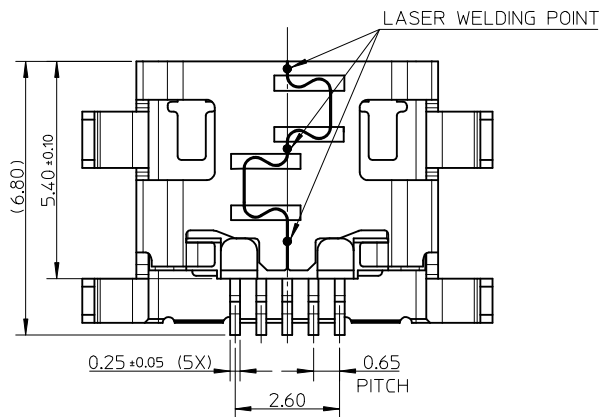
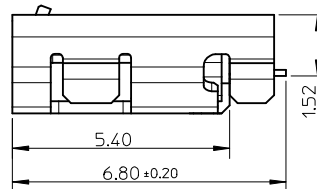
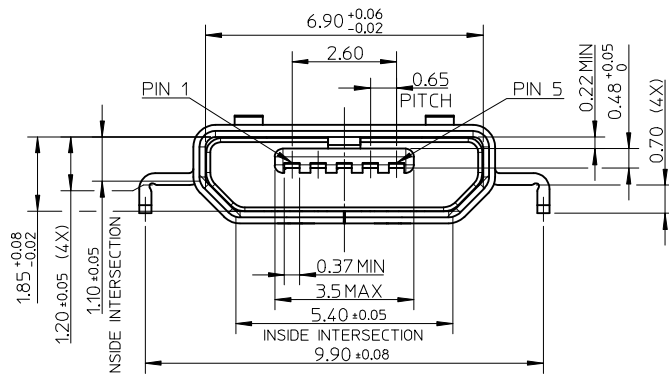
RECOMMENDED P.C.B. PATTERN LAYOUT
GENERAL TOLERANCE: ±0.05



ADD P & P AREA EC NO: SH2013-0168 DRAWN:XZZHANG CHKD:XZZHANG APPR:AYIN 2012/12/04 2012/12/04 2012/12/10	DESCRIPTION REV	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)			DIMENSION STYLE MM ONLY		SCALE 1:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION	
		F _A =0 F _B =0 F _C =0 F _D =0		mm	INCH	DRAWN BY XJ SONG	DATE 2008/01/04	TITLE MICRO USB B REC. MID MOUNT THROUGH HOLE ASS'Y			
			4 PLACES	±---	±---	CHECKED BY JTIAN	DATE 2008/01/04				
			3 PLACES	±---	±---	APPROVED BY	DATE				
			2 PLACES	±0.25	±---	HWWANG	2008/01/04				
			1 PLACE	±0.25	±---	molex					
			0 PLACE	±---	±---						
		ANGULAR ± 3 °			MATERIAL NO.		DOCUMENT NO.		SHEET NO.		
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			SEE TABLE		SD-47642-001		1 OF 2		
					SIZE A3	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					



47642-1001



SEE SHEET 1 EC NO: SH2013-0168 DRWN:XZHUANG CHKD:XZHUANG APPR:AYIN 2012/12/04 2012/12/04 2012/12/10	QUALITY SYMBOLS 	DESCRIPTION REV	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 1:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION					
					mm	INCH	DRAWN BY XJ.SONG	DATE 2008/01/04	TITLE MICRO USB B REC. MID MOUNT THROUGH HOLE ASS'Y FLANGELESS TYPE molex					
			4 PLACES		± ---	± ---	CHECKED BY JTIAN						DATE 2008/01/04	
			3 PLACES		± ---	± ---	APPROVED BY HWWANG						DATE 2008/01/04	
			2 PLACES		± 0.25	± ---	APPROVED BY HWWANG		DATE 2008/01/04		DOCUMENT NO. SD-47642-001		SHEET NO. 2 OF 2	
			1 PLACE		± 0.25	± ---	MATERIAL NO. 47642-1001							
			0 PLACE		± ---	± ---	SIZE A3							
			ANGULAR ± 3 °		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							