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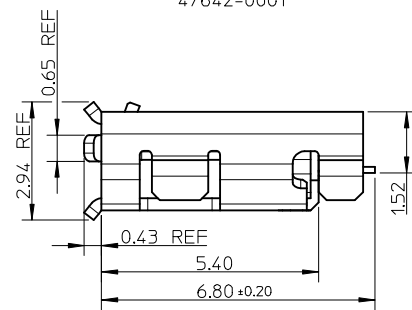
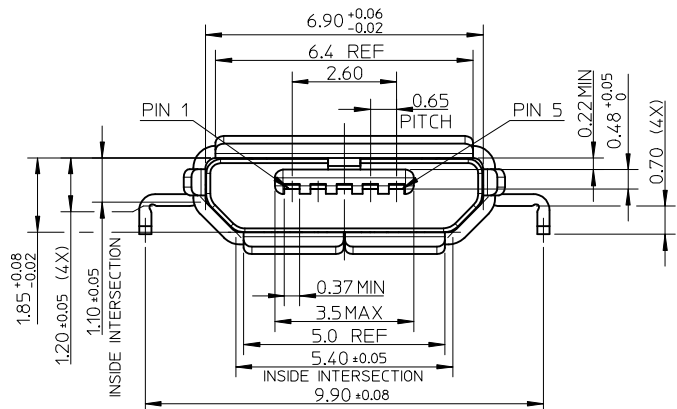
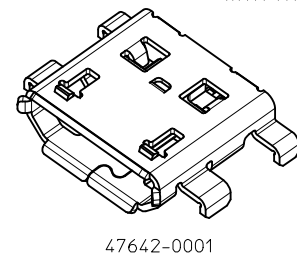
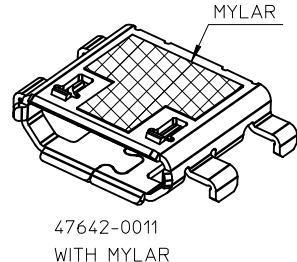
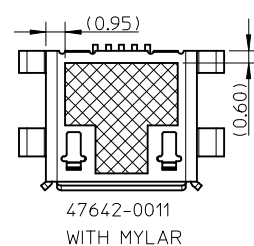
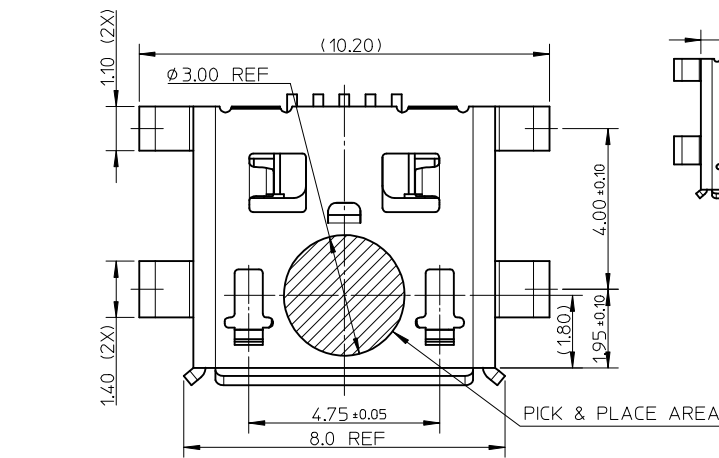
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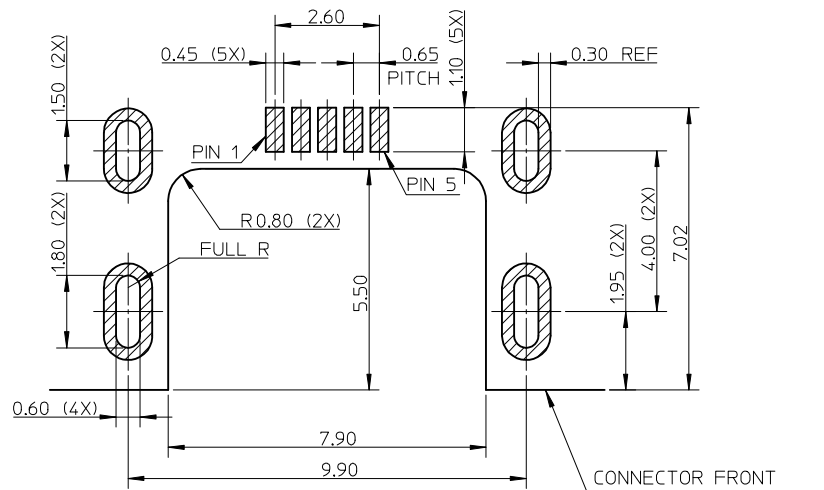
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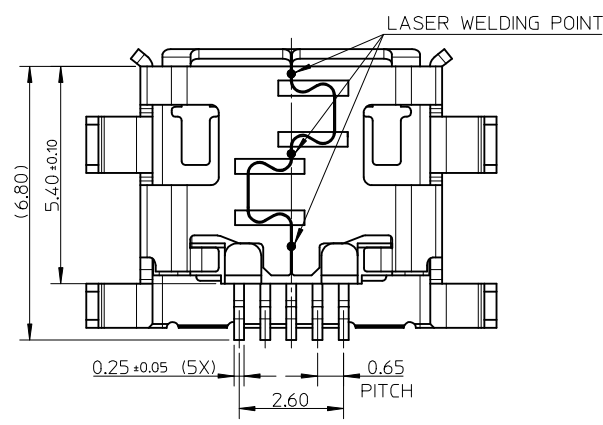
47642-0011	WITH
47642-0001	WITHOUT
PART NUMBER	MYLAR



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 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.
3. TAIL & NAIL COPLANARITY 0.08mm MAXIMUM.
4. PRODUCT SPECIFICATION: PS-47642-001.
5. PACKAGE SPECIFICATION: PK-47642-001.
6. PRODUCT COMPLIANT TO RoHS DIRECTIVE 2002/95/EC AND ELV DIRECTIVE 2000/53/EC.



REVISED EC NO: SH2014-0260 DRWN:XZ7HANG CHKD:XZ7HANG APPR:AYIN 2013/12/23 2013/12/23 2014/02/11	DESCRIPTION REV	QUALITY SYMBOLS F _A =0 F _B =0 F _P =0	GENERAL TOLERANCES (UNLESS SPECIFIED)			DIMENSION STYLE MM ONLY		SCALE 1:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION	
			4 PLACES 3 PLACES 2 PLACES 1 PLACE 0 PLACE	mm	INCH	DRAWN BY XJSONG	DATE 2008/01/04	TITLE MICRO USB B REC. MID MOUNT THROUGH HOLE ASS'Y			
				± ---	± ---	CHECKED BY JTIAN	DATE 2008/01/04				
				± 0.25	± ---	APPROVED BY	DATE				
				± 0.25	± ---	HWANG	2008/01/04				
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								

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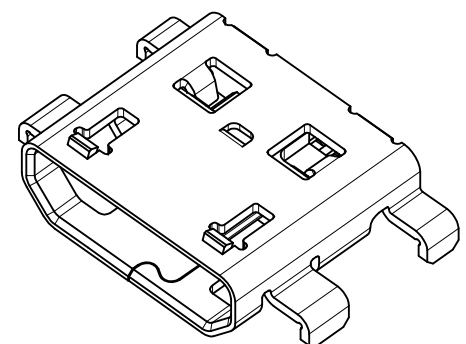
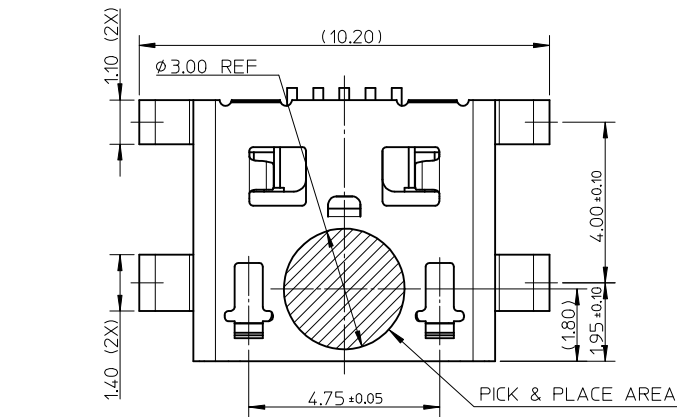
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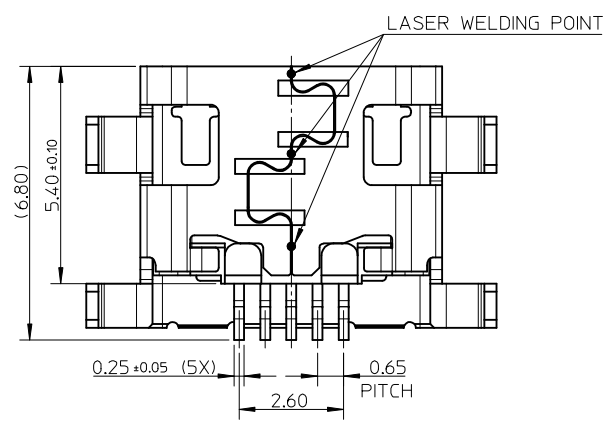
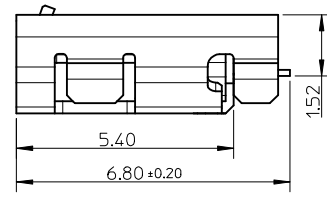
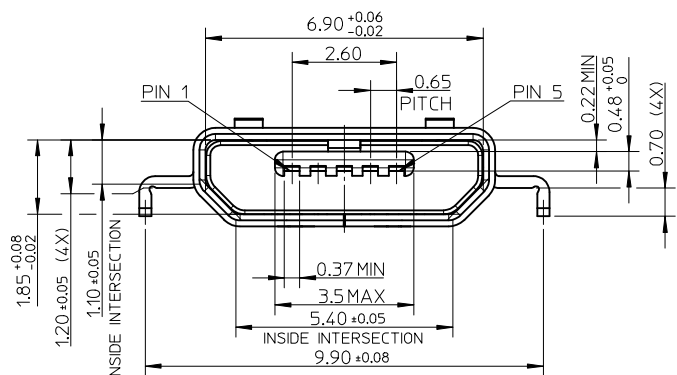
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47642-1001



SEE SHEET 1 EC NO: SH2014-0260 D DRWN:XZHUANG CHKD:XZHUANG APPR:AYIN REV	QUALITY SYMBOLS F_A=0 F_C=0 F_P=0	DESCRIPTION REV	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 1:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION 	
			4 PLACES 3 PLACES 2 PLACES 1 PLACE 0 PLACE	mm	INCH	DRAWN BY XJ SONG	DATE 2008/01/04	TITLE MICRO USB B REC. MID MOUNT THROUGH HOLE ASS'Y FLANGELESS TYPE molex		
						CHECKED BY JTIAN	DATE 2008/01/04			
						APPROVED BY HWWANG	DATE 2008/01/04			
						MATERIAL NO. 47642-1001	DOCUMENT NO. SD-47642-001		SHEET NO. 2 OF 2	
			ANGULAR ± 3 °		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							