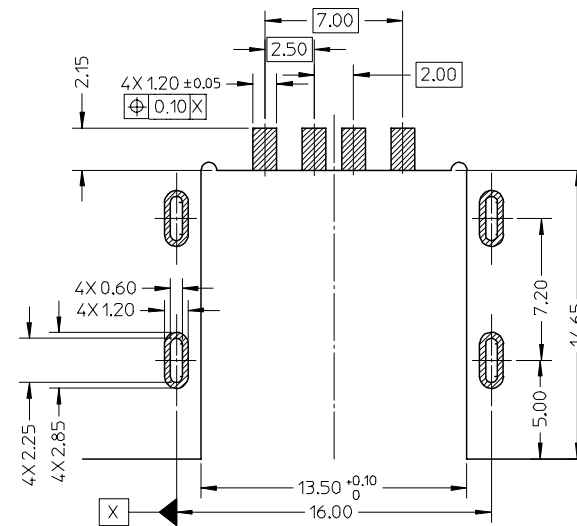
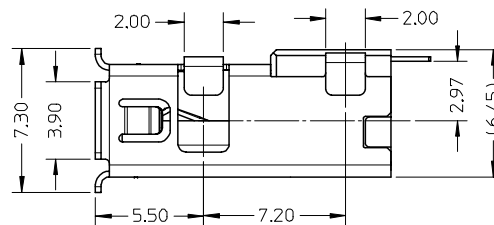
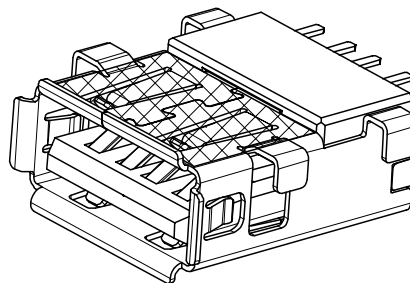
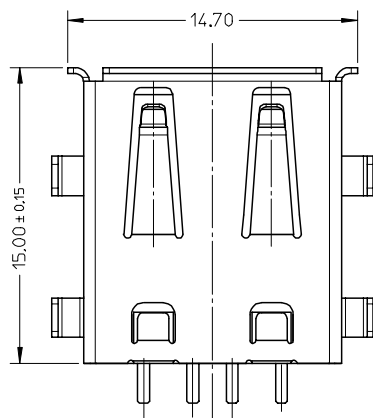
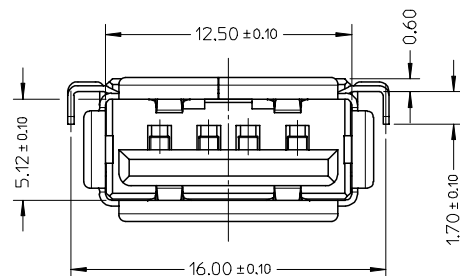
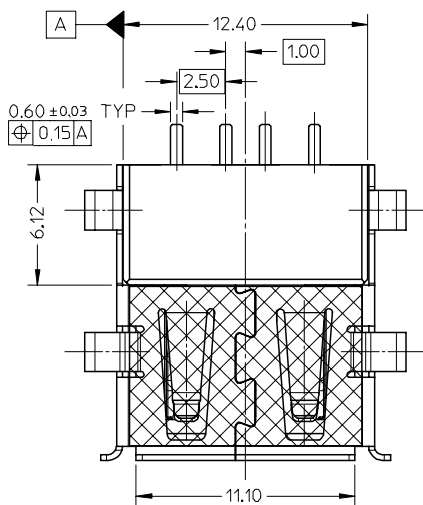




RECOMMENDED PCB LAYOUT (COMPONENT SIDE)
PCB THICKNESS=1.2mm (DEFAULT TOLERANCE=± 0.05)

NOTES:

1. MATERIAL:

HOUSING: PA6T, GLASS FIBRE FILLED, UL94-V0,
COLOR: BLACK.

TERMINAL: PHOSPHOR BRONZE.

METAL SHELL: COPPER ALLOY.

2. PLATING:

TERMINAL:

CONTACT AREA: GOLD FLASH PLATING.
SOLDER AREA: MATTE TIN 2 MICROMETRE MIN.
UNDERPLATING: NICKLE 1.27 MICROMETRE MIN.

METAL SHELL:

SOLDERABLE NICKEL 1.27 MICROMETRE MIN.

3. PRODUCT SPECIFICATION REFERENCE TO PS-47504-001.

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

NEW PRODUCT
EC NO: SH2008-0222
2007/11/15
DRWN: KWEI
CHKD: RZhang
2007/11/16
APPR: JNCHEN
2007/11/23

QUALITY
SYMBOLS
▽=0
▽=0

GENERAL TOLERANCES (UNLESS SPECIFIED)		
	mm	INCH
4 PLACES	± ---	± ---
3 PLACES	± ---	± ---
2 PLACES	± 0.25	± ---
1 PLACE	± 0.30	± ---
ANGULAR ± ---°		
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		

DIMENSION STYLE MM ONLY	
DRAWN BY	DATE
KLAUS WEI	2006/08/28
CHECKED BY	DATE
ROST ZHANG	2006/08/28
APPROVED BY	DATE
HARVEY WANG	2006/08/28
MATERIAL NO.	
475040001	
SIZE A3	

SCALE 4:1	DESIGN UNITS METRIC	 THIRD ANGLE PROJECTION
TITLE		
SINGLE USB		
SMT TYPE		
REVERSE TYPE		
	MOLEX INCORPORATED	
DOCUMENT NO. SD-47504-001		SHEET NO. 1 OF 1
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