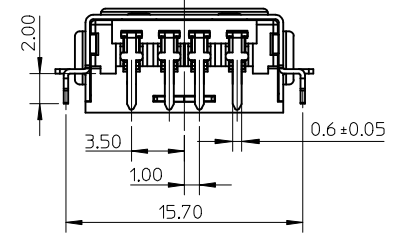
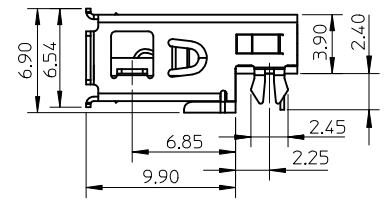
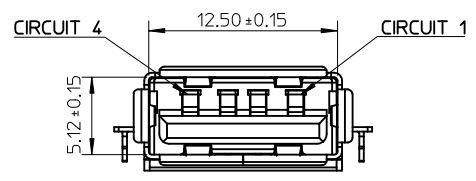


- NOTES:**
- MATERIAL:**  
HOUSING: LCP, FIBER GLASS FILLED, UL94V-0, COLOR:BLACK.  
TERMINAL: PHOSPHOR BRONZE.  
METAL SHELL: BRASS.
  - FINISH:**  
TERMINAL:  
SELECTIVE GOLD(Au) IN CONTACT AREA, THICKNESS=30 MICROINCH MINIMUM;  
SELECTIVE TIN IN SOLDER TAIL AREA, THICKNESS=100 MICROINCH MINIMUM;  
NICKEL(Ni) OVERALL.  
METAL SHELL:  
NICKEL(Ni) OVERALL;  
THICKNESS=30 MICROINCH MINIMUM;  
UNDER PLATED: COPPER(Cu) OVERALL.
  - PRODUCT SPECIFICATION REFER TO PS-48258-001.
  - PACKAGE SPECIFICATION REFER TO PK-48258-002.
  - TEST SUMMARY REFER TO TS-48258-001
  - COPLANARITY TO BE 0.10 mm MAX.
  - LEAD FREE AND RoHS COMPLIANT PRODUCT.
  - DATE CODE:  
X X X X X  
DAY  
WEEK  
YEAR

**RECOMMENDED PCB LAYOUT**  
**THICKNESS:1.60MM**



RELEASE EC NO: SH2013-0324 DRAWN: YANG05 CHKD: APPR: RZHANG 2013/03/28 2013/05/17	QUALITY SYMBOLS F <sub>A</sub> =0 F <sub>B</sub> =0 F <sub>C</sub> =0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 1:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION			
		4 PLACES ± --- ± ---	mm INCH	DRAWN BY TOO YANG	DATE 2009/05/12	TITLE USB A SINK REVERSE TYPE					
		3 PLACES ± --- ± ---		CHECKED BY DATE		MOLEX MOLEX INCORPORATED					
		2 PLACES ± 0.25 ± --- 1 PLACE ± 0.25 ± ---		APPROVED BY ROST ZHANG		DATE 2009/05/12	DOCUMENT NO. SD-48258-002		SHEET NO. 1 OF 1		
		ANGULAR ± 2 °		MATERIAL NO. 48258-0002		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											