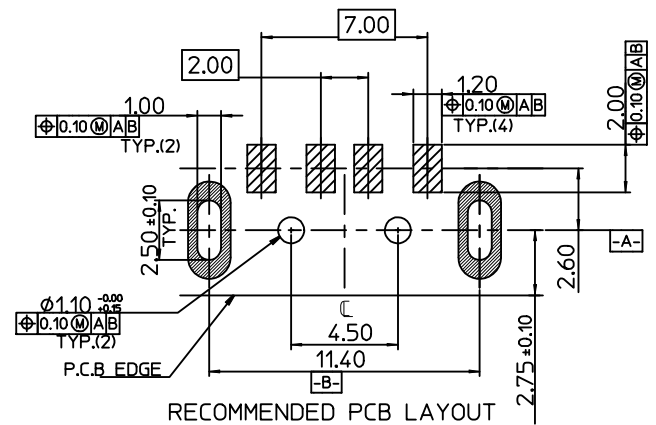
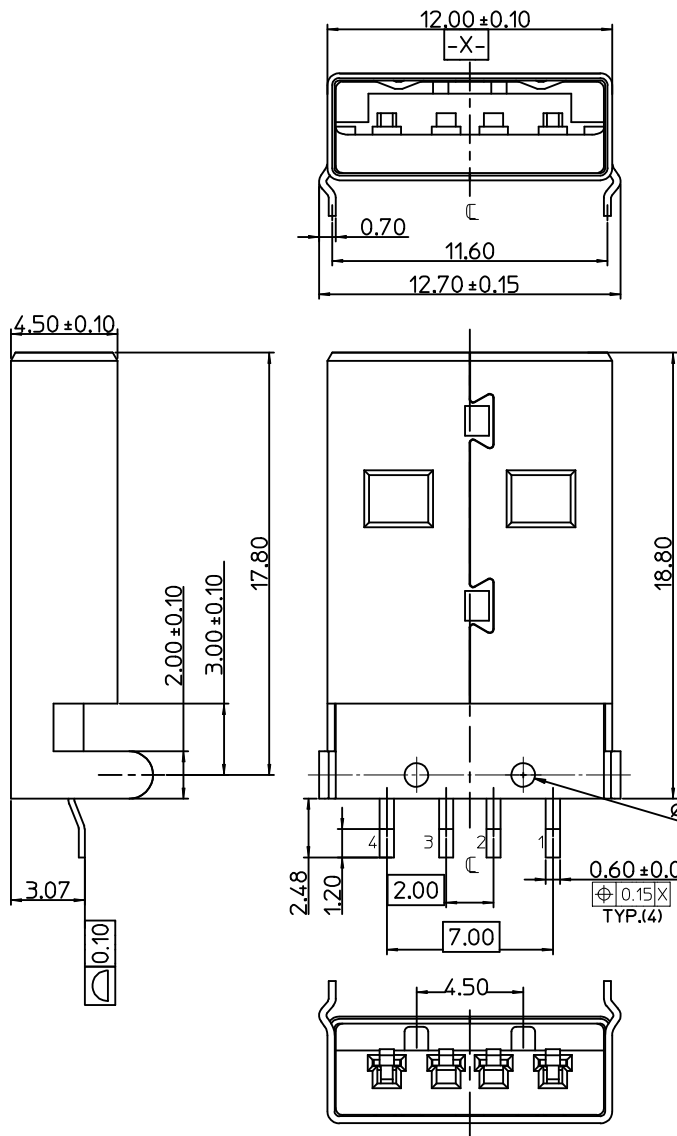
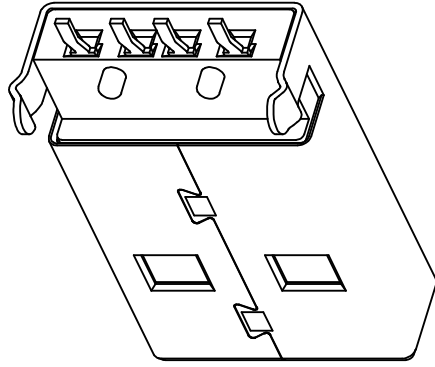


NOTES:
 1. MATERIAL:
 SHELL: SPCC,
 HOUSING: THERMOPLASTIC GLASS FIBER FILLED.
 UL94V-0, COLOR: BLACK.
 CONTACT: BRASS
 2. PLATING:
 TERMINAL:
 CONTACT AREA: GOLD(Au)
 THICKNESS=30 MICROINCH MINIMUM.
 SOLDER TAIL: TIN(Sn), ALLOY.
 THICKNESS=120 MICROINCH MINIMUM.
 UNDER PLATED: NICKEL(Ni), THICKNESS=50 MICROINCH MINIMUM.
 METAL SHELL:
 NICKEL(Ni). THICKNESS=120 MICROINCH MINIMUM.
 UNDER PLATE: COPPER(Cu), THICKNESS=50 MICROINCH MINIMUM.
 3. RECOMMENDED PCB THICKNESS: 1.20~1.60mm
 4. PRODUCT SPECIFICATION: REFERS TO PS-48037-001
 5. PACKAGE SPECIFICATION: SEE TABLE
 6. TEST SUMMARY: REFERS TO TS-48037-001



48037-2000	T&R	PK-48037-200
48037-1000	TRAY	PK-48037-001
MOLEX P/N	PACKAGE	PACKAGE SPEC

REVISE EC NO: SH2016-0141 DRWN: FYANG05 2015/10/30 CHKD: APPR: RZHANG 2015/11/05	DESCRIPTION QUALITY SYMBOLS $F_A = 0$ $F_C = 0$ $F_E = 0$	GENERAL TOLERANCES (UNLESS SPECIFIED) <table border="1"> <thead> <tr> <th></th> <th>mm</th> <th>INCH</th> </tr> </thead> <tbody> <tr> <td>4 PLACES</td> <td>± ---</td> <td>± ---</td> </tr> <tr> <td>3 PLACES</td> <td>± ---</td> <td>± ---</td> </tr> <tr> <td>2 PLACES</td> <td>± 0.25</td> <td>± ---</td> </tr> <tr> <td>1 PLACE</td> <td>± 0.25</td> <td>± ---</td> </tr> </tbody> </table> ANGULAR ± 3° DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		mm	INCH	4 PLACES	± ---	± ---	3 PLACES	± ---	± ---	2 PLACES	± 0.25	± ---	1 PLACE	± 0.25	± ---	DIMENSION STYLE MM ONLY DRAWN BY COLIN DUANG DATE 2003/08/22 CHECKED BY DATE APPROVED BY WILSON CHANG DATE 2003/08/22 MATERIAL NO. SEE TABLE SIZE A_3	SCALE 1:1 DESIGN UNITS THIRD ANGLE PROJECTION	TITLE USB A TYPE PLUG R/A CONNECTOR(SMT)
		mm	INCH																	
	4 PLACES	± ---	± ---																	
3 PLACES	± ---	± ---																		
2 PLACES	± 0.25	± ---																		
1 PLACE	± 0.25	± ---																		
MOLEX INCORPORATED DOCUMENT NO. SD-48037-002 SHEET NO. 1 OF 1		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION																		