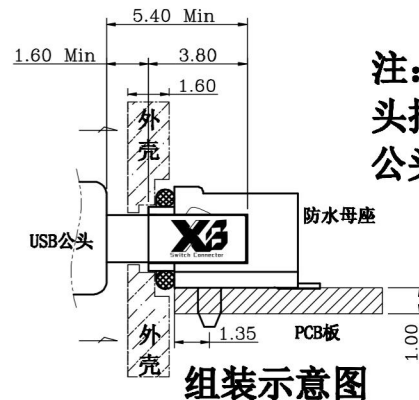
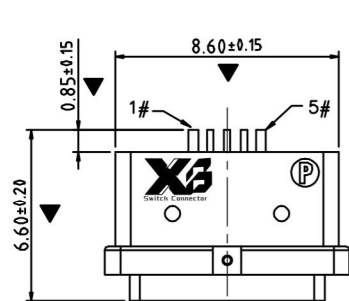


ROHS

REV.	ECN. NO.	APPD.

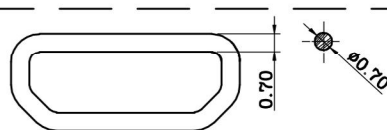
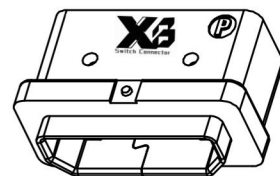
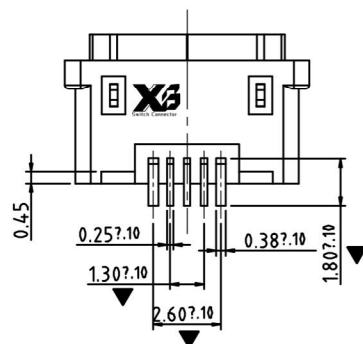
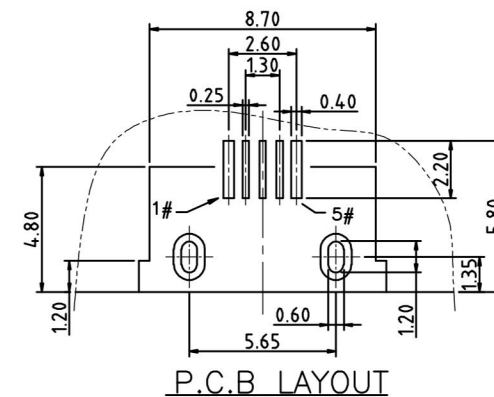
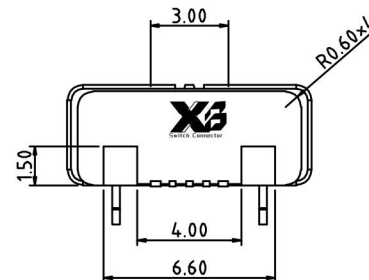
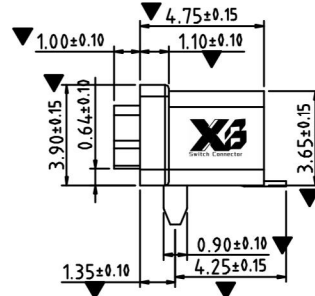
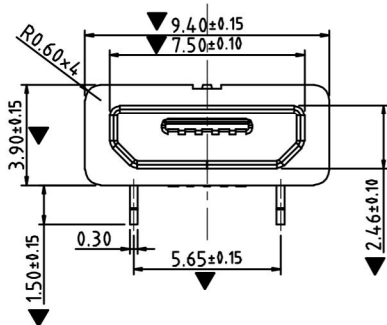


注：设计时，请注意公头插入时的距离，防止公头插不到底。



- SPECIFICATIONS:
- ELECTRICAL CHARACTERISTICS:
 - RATING: 3A(PIN1&5),0.5A(PIN2&3&4);
 - CONTACT RESISTANCE: 30 mΩ MAX.(INITIAL);
 - DIELECTRIC WITHSTANDING: 500V AC MIN.;
 - INSULATION RESISTANCE: 1000MΩ MIN.;
 - DURABILITY: 5,000 CYCLES MIN.;
 - INSERTION FORCE: 3.5Kgf (35N) Max.;
 - EXTRACTION FORCE: 0.8Kgf (8N) Min.;
 - WATER PROOFNESS: THIS PRODUCT IS BASED ON IPX6.
 - PLUG INTERFACE DIMENSIONS CONFORM TO USB2.0 SPEC.
 - PACKAGING: TAPE & REEL.

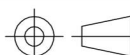
组装示意图



注：防水圈是圆形截面，直径为0.7mm的硅胶圈

防水圈挤压力，由0.7mm挤压力到0.3mm ~ 0.4mm，防水效果好

Contact Number	Signal Name	Remarks
1#	VBUS	Power
2#	D-	Date-
3#	D+	Date+
4#	ID	Reserve or Gound
5#	GND	Gound

3	Shell	1	SUS304R-1/2H Ni PlatingT=0.30mm		
2	Contact	5	Phosphor bronze C5191R-EH Au/Ni Plating T=0.20mm		
1	Housing	1	PA9T&LCP (G.F30%)		
ITEM	PART NAME	Q' TY	FINISH	NOTE	
X.	± 0.50	X. ° ± 2°	UNITS	 东莞市溪榜电子有限公司 DONG GUAN XI BANG ELECTRONICS CO., LTD	
.X	± 0.30	.X ° ± 1°	mm		
.XX	± 0.10	.XX ° ± 0.5°	MAT' L		
.XXX	± 0.05				
THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF XI BANG ELECTRONIC TECHNOLOGY CO., LTD. AND SHALL NOT BE REPRODUCED, COPIED OR USED IN ANY MANNER WITHOUT THE PRIOR WRITTEN CONSENT OF XI BANG ELECTRONIC TECHNOLOGY CO., LTD			FINISH	PART NO.	TITLE:
			UT	XB-USB-M-5P-1186-B3-IPX7	Micro USB 5Pin SMT (B) Type (鼠标接口)
			Q' TY	APPD: GAO PENG	DWG NO. :
				CHKD: HE. LONG. FEI	XB-USB-M-5P-1186-B3-IPX7
				DR: PANG. DONG	 SCALE SHEET REV. 1/1 1/1 A1