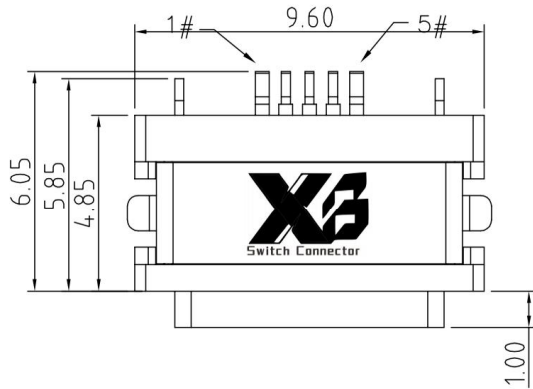


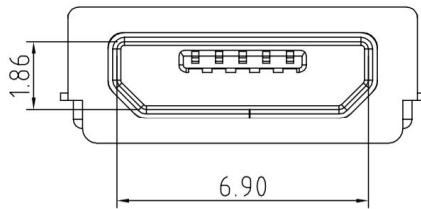
ROHS

REVISIONS					
REV.	ECN NO.	LOCATION	DESCRIPTION	DATE	DESIGN
X1	NA		INITIAL RELEASE		

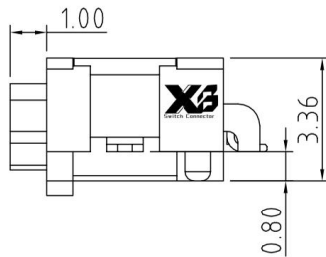


A

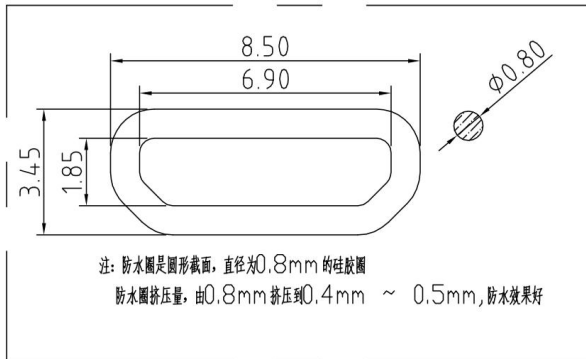
B



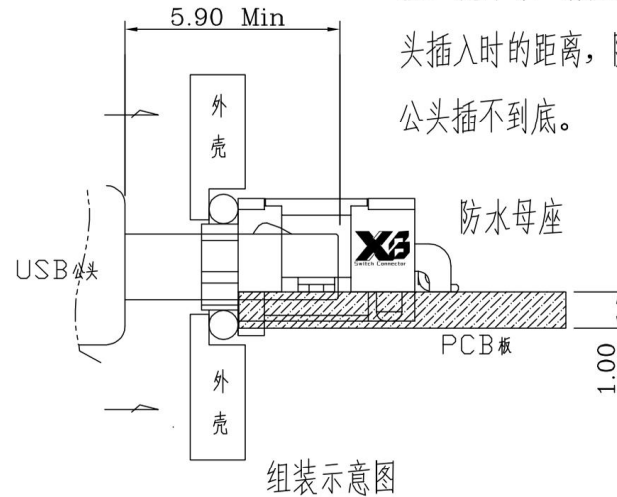
C



D

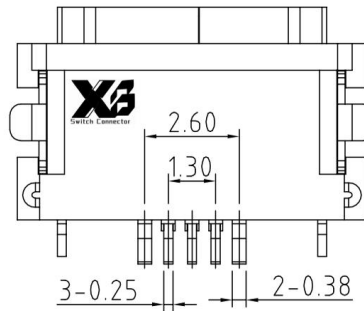


1



注：设计时，请注意公头插入时的距离，防止公头插不到底。

组装示意图



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

2



- 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: 3.5Kg (35N) Max.;
 - EXTRACTION FORCE: 0.8Kg (8N) Min.;
 - WATER PROOFNESS:THIS PRODUCT IS BASED ON IPX8
 - PLUG INTERFACE DIMENSIONS COMFORM TO USB2.0 SPEC
 - PACKAGING: TAPE & REEL.

This document is the property of XI BANG development corporation.

Unless otherwise specified, Tolerance:
X. ±0.30
X.x ±0.20
X.xx ±0.15
X.xxx ±0.10
Angles ±3°



东莞市溪榜电子有限公司
DONG GUAN XI BANG ELECTRONICS CO., LTD.

DESIGN	GAO.PENG	DATE	2024.5.6	TITLE:	USB 5Pin SMT (B) Type
CHECKED	HE.LONG.FEI	DATE		MICRO	(规格0.8, 全铜型)
APPROVED	PANG.DONG	DATE			
PART NO.	XB-USB-1198	REV.:	X1	SCALE:	6:1
DRAWING NO.		UNIT:	mm	SIZE:	A4
		SHEET:	1/1		

3

4