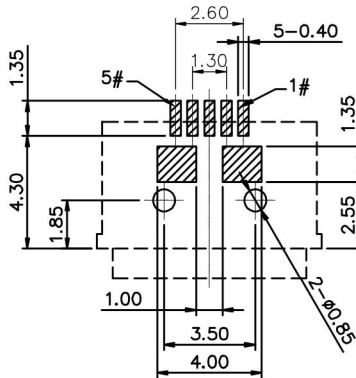
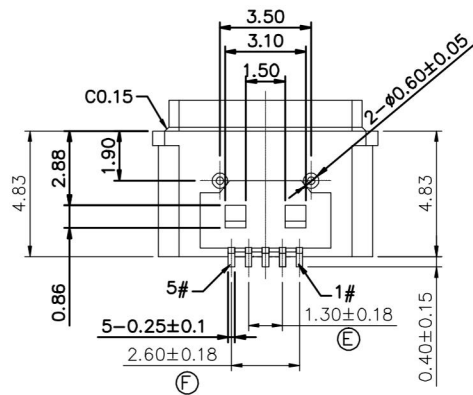
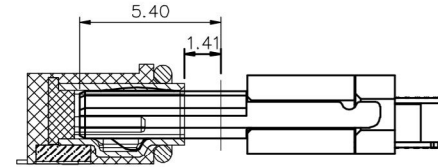
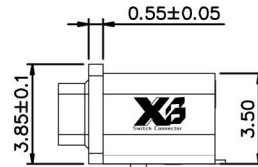
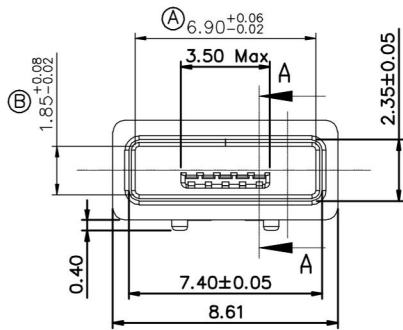
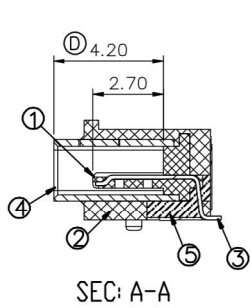
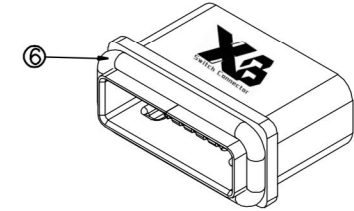
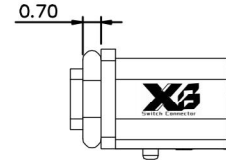
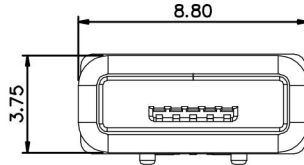
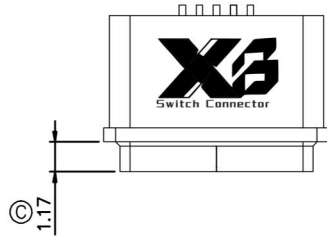


ROHS

REVISIONS									
REV.	ECN NO.	LOCATION	DESCRIPTION			DATE	DESIGN	CHECKED	APPROVED
X1									



Recommended P. C. B. Layout
Unspecified tolerance: ±0.06
(Top view)



SPECIFICATION:

- Electrical characteristics
 - Current rating:
 - Signal(Pins2,3,4):DC 1A
 - Power(Pins1,5) :DC 1.8A
 - Voltage rating: AC 30V.
 - Contact resistance:
 - 30mΩ max(initial).
 - 50mΩ max(After Durability)
- Insulation resistance:
 - 100MΩ min. at 500V DC.
- Withstanding voltage:
 - 100V AC for 1 minute.
- Mechanical characteristics
 - Life test: 5000 cycles min.
 - Mating force: 35N Max, Unmating force: 8N Min(initial), 6N Min(after life test).
- Temperature range: -40°C~+80°C
- Dustproof and waterproof grade: IP67

NO.	DESCRIPTION	QTY	MATERIAL	REMARK
⑦	Oval ring	1	Rubber	White
⑥	Glue	1	-----	Black
⑤	Screw	2	Brass	Nickel plated
④	Inner shell	1	Copper alloy or stainless steel	Nickel plated
③	Terminal	5	Copper alloy, 0.15t	Gold Plated On Contact Area.
②	Outer shell	1	High temperature thermoplastic	Black
①	Body	1	High temperature thermoplastic	Black

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

注：防水圈另外用PE袋
包装出货

MEASURE POINT: (xx) QUADRANT POINT (QP) TANGENCY POINT (TP) INTERSECTION POINT (IP)	XB Switch Connector 东莞市溪榜电子有限公司 DONG GUAN XI BANG ELECTRONICS CO., LTD	DESIGN GAO. PENG CHECKED HE. LONG. FEI APPROVED PANG. DONG	DATE 2012/02/19 DATE DATE	TITLE: MICRO USB ASSEMBLY DRAWING
UNLESS OTHERWISE SPECIFIED, TOLERANCE: X. ±0.20 X.x ±0.15 X.xx ±0.10 X.xxx ±0.05 ANGULAR ±2°	PART NO. XB-USB-M-5P-1178M-WE-IPX7	DRAWING	REV.: X1 SCALE: 1:1 UNIT: mm	SHEET: 1/1