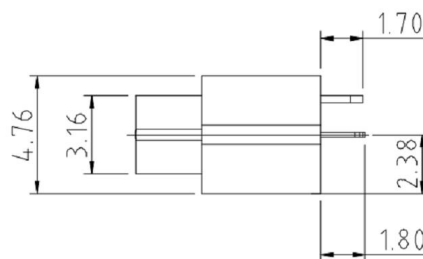
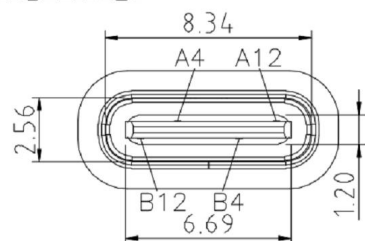


ROHS

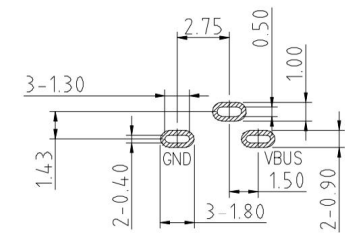


INTERFACE(FRONT VIEW)

A1	A2	A3	A4	A5	A6	A7	A8	A9	A10	A11	A12
			VBUS								GND
GND	B12	B11	B10	B9	B8	B7	B6	B5	B4	B3	B2
											B1

PIN ASSIGNMENT

PIN NO.	A12&B12	A4&B4
SINGAL NAME	GND	VBUS
PCB PAD NO.	C1	C2



RECOMMENDED PCB LAYOUT(TOP VIEW)

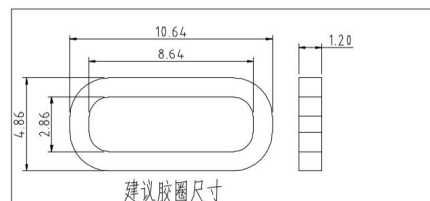
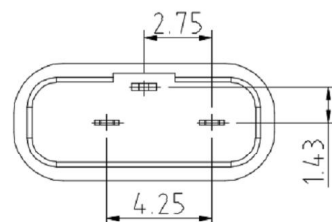
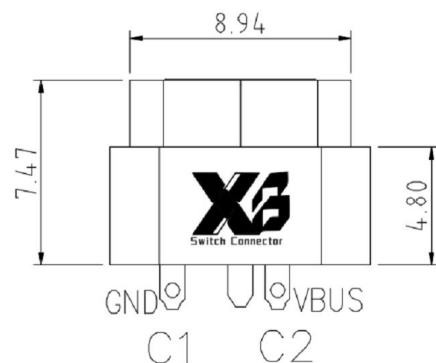
THICKNESS T=1.0mm
DEFAULT TOLERANCE+/-0.05



NOTES:

SPECIFICATION:

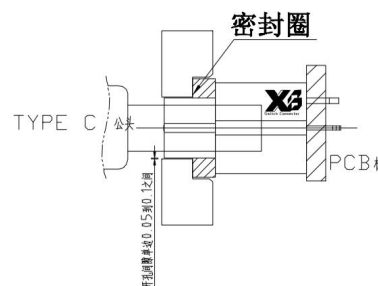
- CURRENT RATING: 3.0A MAX
- DIELECTRIC WITHSTAND VOLTAGE: 100VAC
- TEMPERATURE RANGE: -30 °C ~ 85 °C
- CONTACT RESISTANCE: 40 MILLIONHM MAX
- INSULATION RESISTANCE: 100 MEGOHMS MIN.
- INSERTION FORCE : 5N~20N
- UNMATING FORCE: 8N~20N
- DURABILITY:5000 CYCLES



建议胶圈尺寸

注: 防水圈是厚度1.2mm的
硅胶圈, 防水圈挤压量, 由1.2mm挤压到
0.7mm ~ 0.8mm, 防水效果好

组装示意图 公头参考尺寸7.0 设计时
注间外壳厚度, 避免公头插不到底



4	Shell	1	SUS304 Ni Plating T=0.30mm	Ni40~120u";
3	Housing2	1	LCP(G.F30%)	
2	Contact	4	Phosphor bronze C5210R-EH Au/Ni Plating T=0.20mm	Ni40~160u"; AuCONTACT AREA:3u OTHER AREA:G/F
1	Housing	1	PA9T (G.F30%)	
ITEM	PARTNAME	Q'TY	FINISH	NOTE

X.	±0.50	X.*	± 2°
.X	±0.30	.X.*	± 1°
.XX	±0.10	.XX.*	± 0.5°
.XXX	± 0.05		

UNITS
mm

MAT'L

FINISH

Q'TY



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

PART NO.

XB-USB-C-3P-1128-IPX7

TITLE:

2PIN 针脚 TYPE C

APPD:

GAO. PENG

CHKD:

HE. LONG. FEI

DR:

PANG. DONG

DWG NO.:

XB-USB-C-3P-1128-IPX7



SCALE	SHEET	REV.
1/1	1/2	A1