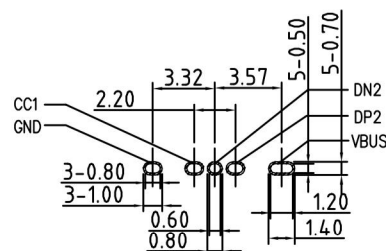
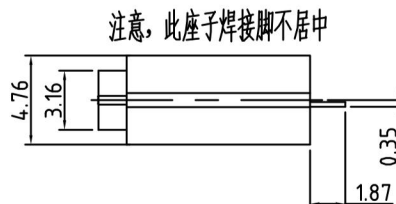
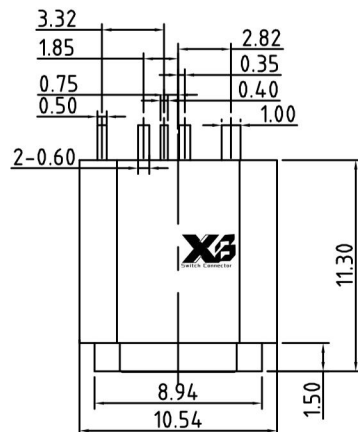


ROHS

注意,此座子焊接脚不居中



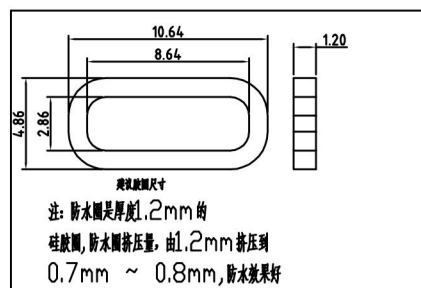
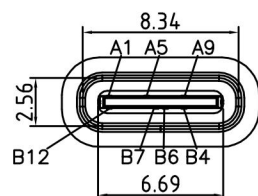
REV.	ECN. NO.	APPD.



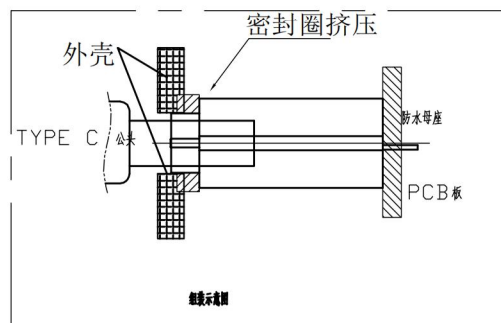
Recommended P.C.B. Layout
Unspecified tolerance: ± 0.05
(Top view)

RECOMMENDED PCB LAYOUT(TOP VIEW)

THICKNESS $T=1.0\text{mm}$
DEFAULT TOLERANCE ± 0.05



壳尺寸
注: 防水圈厚度1.2mm的
硅胶圈, 防水圈挤压力, 由1.2mm挤压力到
0.7mm ~ 0.8mm, 防水效果好



INTERFACE(FRONT VIEW)

A1	A2	A3	A4	A5	A6	A7	A8	A9	A10	A11	A12
GND				CC1				VBUS			
GND				DN2	DP2			VBUS			
B12	B11	B10	B9	B8	B7	B6	B5	B4	B3	B2	B1

PIN ASSIGNMENT

PIN NO.	A1&B12	A5	B7	B6	A9&B4
SIGNAL NAME	GND	CC1	DN2	DP2	VBUS
PCB PAD NO.	C1	C2	C3	C4	C5

NOTES:

SPECIFICATION:

1. CURRENT RATING: 3.0A MAX
2. DIELECTRIC WITHSTAND VOLTAGE: 100VAC
3. TEMPERATURE RANGE: $-30^{\circ}\text{C} \sim 85^{\circ}\text{C}$
4. CONTACT RESISTANCE: 40 MILLIONHM MAX
5. INSULATION RESISTANCE: 100 MEGOHMS MIN.
6. INSERTION FORCE : 5N~20N
7. UNMATING FORCE: 8N~20N
8. DURABILITY:5000 CYCLES

ITEM	PARTNAME	Q'TY	FINISH	NOTE
4	Shell1	1	SUS304 Ni Plating $T=0.3\text{mm}$	Ni40~120u'
3	Housing2	1	LCP(G.F30%)	
2	Contact	4	Phosphor bronze C5191R-H Au/Ni Plating $T=0.25\text{mm}$	Ni40~160u'; AuCONTACT AREA:3u'
1	Housing	1	PA9T (G.F30%)	

X.	± 0.50	X.*	$\pm 2^{\circ}$
.X	± 0.30	.X*	$\pm 1^{\circ}$
.XX	± 0.10	.XX*	$\pm 0.5^{\circ}$
.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-5P-1148+-L113-IPX7

APPD: GAO. PENG
CHKD: HE. LONG. FEI

DR: PANG. DONG

TITLE:
TYPE C 7Pin(焊脚5PIN)
立式 TYPE-C 带中夹片 H11.3

DWG NO:
XB-USB-C-5P-1148+-L113-IPX7

SCALE SHEET REV.
1/1 1/2 A1