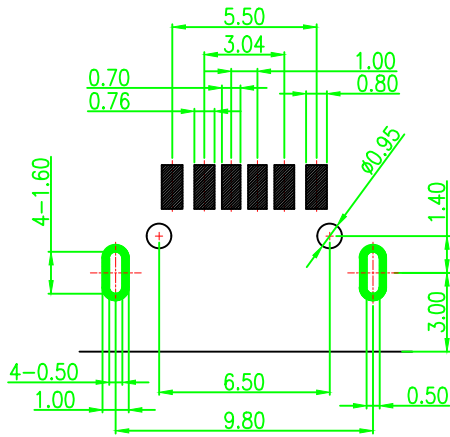


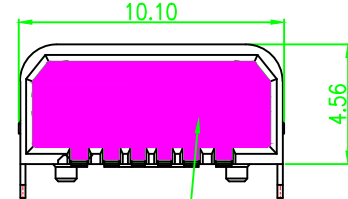
RoHS Compliant

A5	CC1	B12	GND
A9	VBUS	B9	VBUS
		B5	CC2
		B1	GND
PIN	SIGNAL NAME	PIN	SIGNAL NAME

REV.	MODIFICATION	ECN No.	NAME	DATE
AO	NEW		LEN.SONG	2022.01.05
A1	修改外壳和塑胶护套形状，改善外壳扣不紧		LEN.SONG	2025.10.29



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



此面点防水胶

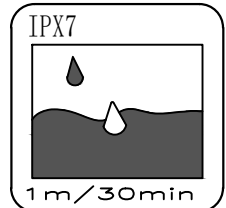
- NOTES:
- CURRENT RATING:
3.0A MAX.
 - DIELECTRIC WITHSTAND VOLTAGE:
100VAC.
 - TEMPERATURE RANGE:
-30 °C ~ 85 °C.
 - CONTACT RESISTANCE:
40 MILLIONHM MAX.
 - INSULATION RESISTANCE:
100 MEGOHMS MIN.
 - INSERTION FORCE :
5N~20N.
 - UNMATING FORCE:
8N~20N.
 - DURABILITY:
10,000 CYCLES.
 - WATERPROOF RATING: IPX7.
 - ALL PRODUCTS COMPLY WITH RoHS ENVIRONMENTAL REQUIREMENTS.

TABLE:

A18020311100X	环氧树脂		PK13001		
	A18020311100X	外壳	S1846A50X	SUS304R-1/2H.T=0.20mm	Ni:50u*Min;
		内壳	S1846A003	SUS304R-1/2H.T=0.30mm	Ni:50u*Min;
		护套	H1802030150X	PA9T(G.F30%).BLACK.	/
	MD半成品 B18020311100X	端子	T1811800X	C2680R-H.T=0.20mm	Ni:30u*Min; Au:CONTACT AREA:1u", Solder AREA:G/F
		塑胶	SY1103400X	LCP(G.F30%) BLACK.	/
	P/N	PART NAME	P/N	MATERIALS	FINISH

东莞市文章济美电子有限公司

.X: ±0.35	.X*: ±5.0°	INTENDED USE: CUSTOMER DRAWING	TITLE: TYPE C 6Pin SMT 防水 L=7.85 两脚插板(点胶款)	
.XX: ±0.25	.XX*: ±3.0°		PART NO.:	SEE TABLE
.XXX: ±0.15	.XXX*: ±1.5°	APPD.:	DWG. NO.:	5001-USB2101481-081-B
MAT'L.: SEE NOTES		CHKD.:	SCALE: 1:1	PAGE: 1/1
FINISH:		DR.: Len.Song	UNIT: mm	REV.: A1



建议防水圈尺寸

防水圈挤压量:由1.5mm挤压到
0.8mm ~ 1.00mm,防水效果好.

