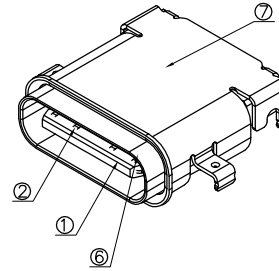
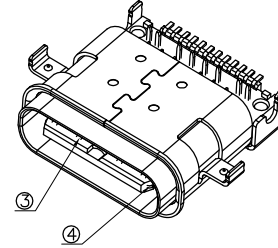
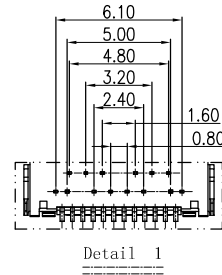
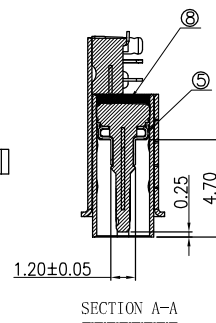
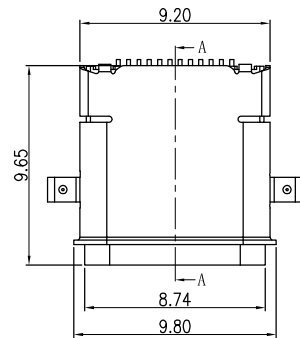


RoHS

REV.	EC#	DESCRIPTION	DATE	DRAWING	CHECKED	APPROVED
A0		NEW RELEASE	10/12'20	JH		MOON



Pin	Signal Name	Mating Sequence	Pin	Signal Name	Mating Sequence
A1	GND	First	B12	GND	First
A2	SSTXp1	Second	B11	SSRXp1	Second
A3	SSTXn1	Second	B10	SSRXn1	Second
A4	V _{bus}	First	B9	V _{bus}	First
A5	CC1	Second	B8	SBU2	Second
A6	Dp1	Second	B7	Dn2	Second
A7	Dn1	Second	B6	Dp2	Second
A8	SBU1	Second	B5	CC2	Second
A9	V _{bus}	First	B4	V _{bus}	First
A10	SSRXn2	Second	B3	SSTXn2	Second
A11	SSRXp2	Second	B2	SSTXp2	Second
A12	GND	First	B1	GND	First
SHELL	GND		SHELL	GND	

NOTES:

1. MATERIAL: SEE "TABLE 1";

2. FINISH: SEE "TABLE 1";

3. ELECTRICAL :

3-1.CONTACT CURRENT RATING :

5A(VBUS PIN 1.5A/PIN),

5A(GND PIN 1.25A/PIN MAX),0.25A/PIN(OTHER PIN).

3-2.INSULATION RESISTANCE :

100 MEGAOHMS MIN. AT 250VDC.

3-3.DIELECTRIC WITHSTANDING VOLTAGE :

100VAC MIN.

3-4.LOW LEVEL CONTACT RESISTANCE :

INITIAL 40mΩ MAX.

AFTER 50mΩ MAX.

4.MECHANICAL CHARACTERISTICS :

4-1. MATING FORCE: 5~20N.

4-2. UNMATING FORCE: 8~20N(INITIAL),6~20N(AFTER 10000 CYCLES);

4-3.DURABILITY : 10,000 MATING CYCLES.

4-4.OPERATING TEMPERATURE :-40°C TO +80°C

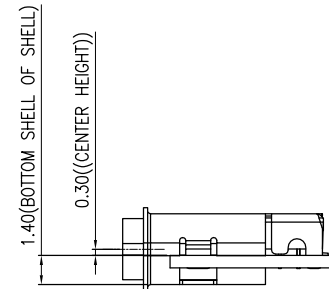
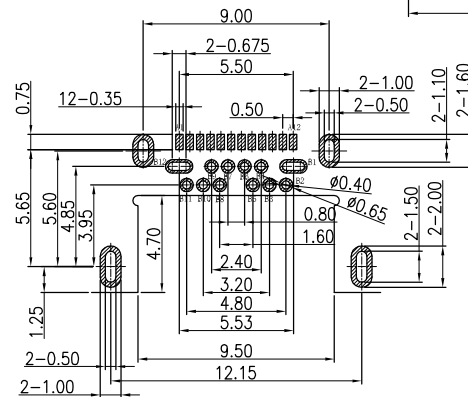
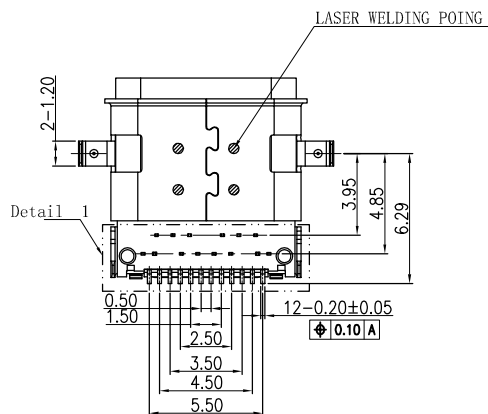
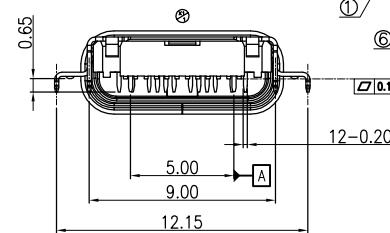
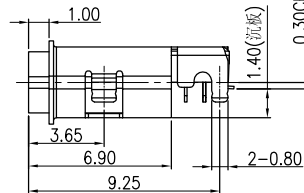
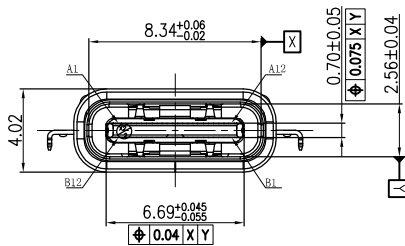


TABLE 1:

NO.	PART NAME	QTY	MATERIAL	DESCRIPTION	REMARK
⑧	GLUE WATER	1	EPOXY	BLACK;	
⑦	Shell-2	1	Stainless steel	NI PLATING;	T=0.20mm
⑥	Shell-1	1	Stainless steel	NI PLATING;	T=0.20mm
⑤	GND PLATE	1	Stainless steel	NI PLATING;	T=0.10mm
④	MID PLATE	1	Stainless steel		T=0.15mm
③	Terminal-B	12	铜镍硅合金	Au15u" PLATING;	T=0.12mm
②	Terminal-A	12	铜镍硅合金	Au15u" PLATING;	T=0.12mm
①	Housing	1	HIGH TEMP	Black	

MILLIMETERS	INCH	UNITS	MM	东莞市溪榜电子有限公司 DONG GUAN XI BANG ELECTRONICS CO., LTD.	
X [°] ± 2'	X [°] ± 2'	MAT'L			
.X ± 0.30	.XX ± 0.012	SEE NOTES		PART NUMBER:	
.XX ± 0.20	.XXX ± 0.008	FINISH		APPD:	
.XXX ± 0.10	.XXXX ± 0.004	SEE NOTES		CHKD:	
		QTY		DR:	
		SEE NOTES			

东 莞 市 溪 榜 电 子 有 限 公 司
DONG GUAN XI BANG ELECTRONICS CO., LTD.

PART NUMBER:

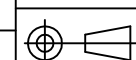
XB-104310572-B

TITLE:

TYPE C 24PIN防水 前插后贴 CL=0.3
沉板1.40mm(无卷边)

DWG NO.:

C-104310572-B-00



SCALE	SHEET	REV.
1:1	1/3	A0



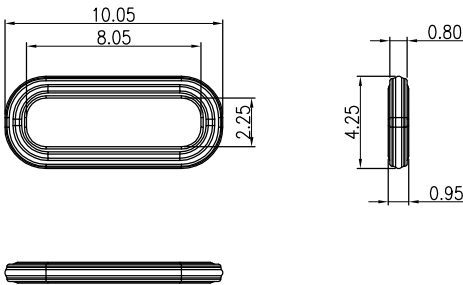
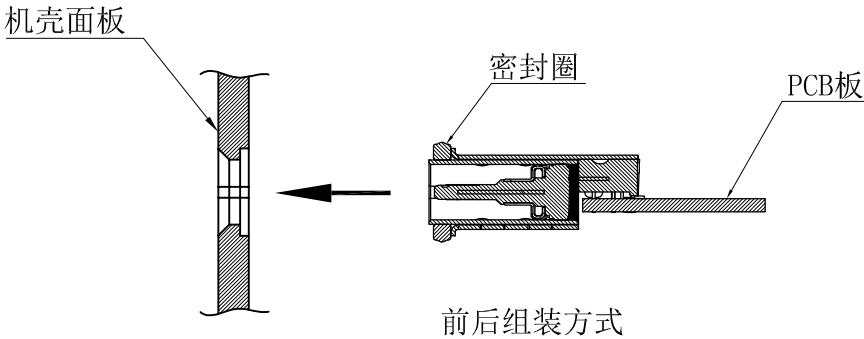
PART No.:

USB SERIES
PLATING:
31:G/F+G/F

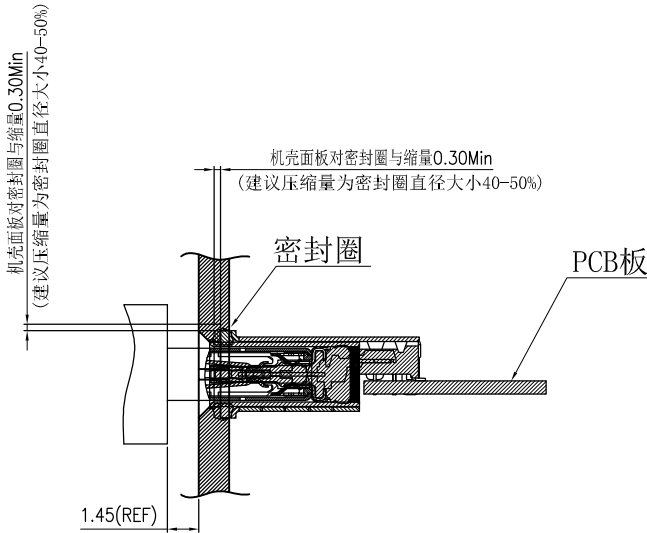
104310572

PAKING:
2: REEL
SERIAL NO.RECOMMENDED P.C.B LAYOUT(Both sides are sample)
Tolerance:±0.05,Thickness=0.60mm

建议密封方式



建议防水圈规格（材质硅橡胶）



组装面板后公母头对插示意图



MILLIMETERS	INCH	UNITS	MM	东莞市溪榜电子有限公司 DONG GUAN XI BANG ELECTRONICS CO., LTD.			
X° ± 2°	X° ± 2°	MAT'L		PART NUMBER:		TITLE:	
.X ± 0.30	.XX ± 0.012	SEE NOTES		XB-104310572-B		TYPE C 24PIN防水 前插后贴 CL=0.3 沉板1.40mm(无卷边)	
.XX ± 0.20	.XXX ± 0.008	FINISH		APPD:		DWG NO.:	
.XXX ± 0.10	.XXXX ± 0.004	SEE NOTES		CHKD:		C-104310572-B-00	
		QTY		DR:			
		SEE NOTES					
						SCALE	SHEET
						1:1	2/3
						REV.	
						A0	

F

