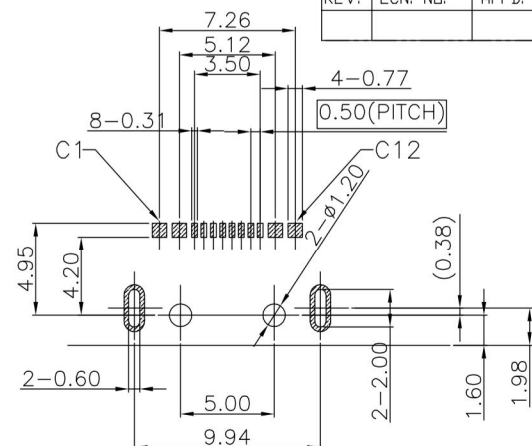
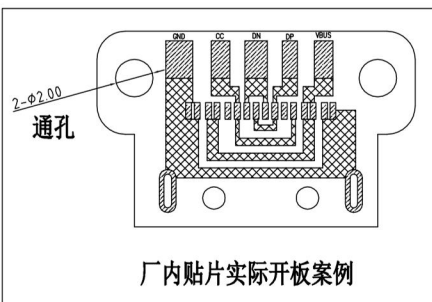
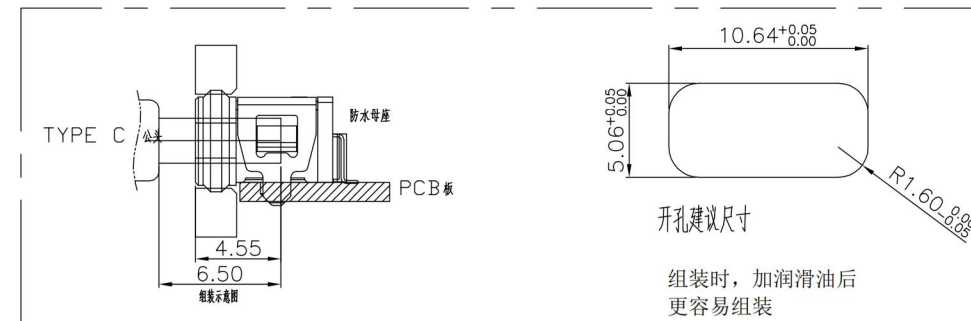
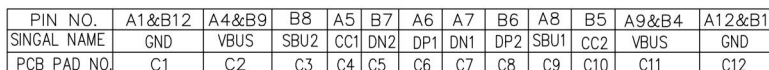
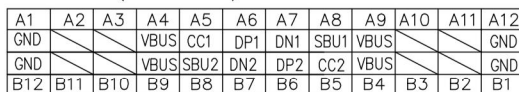


A _____
 B _____
 C _____
 D _____
 E _____



THICKNESS T=1.0mm
DEFAULT TOLERANCE+/-0.05

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 5000 CYCLES);
- 4-3.DURABILITY : 5,000 MATING CYCLES.
- 4-4.OPERATING TEMPERATURE :-40°C TO +80°C

⑥	Shell-2	1	Stainless steel	NI PLATING;	T=0.20mm
⑤	Shell-1	1	Stainless steel	NI PLATING;	T=0.25mm
④	MID PLATE	1	Stainless steel		T=0.15mm
③	Terminal-B	8	铜镍硅合金	Au:3u" PLATING;	T=0.15mm
②	Terminal-A	8		Au:3u" PLATING;	T=0.15mm
①	Housing	1		Black	
NO.	PART NAME	QTY	MATERIAL	DESCRIPTION	REMARK

X. ±0.50	X* ±2°	UNITS mm	 东莞市溪榜电子有限公司 DONG GUAN XI BANG ELECTRONICS CO., LTD				
.X ±0.30	.X* ±1°						
.XX ±0.10	.XX* ±0.5°	MAT'L /	PART NO. XB-USB-C-16P-1133-PCB-IPX7		TITLE: TYPE C 16Pin SMT Type		
.XXX ±0.05							
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			CHKD: HE. LONG. FEI				
		Q'TY /	DR: PANG. DONG				
					SCALE	SHEET	REV.
					1/1	1/2	A1

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