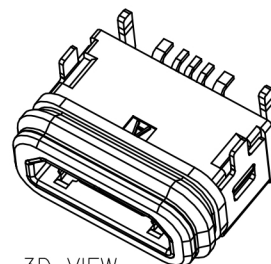
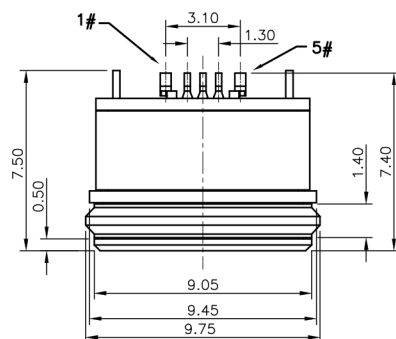


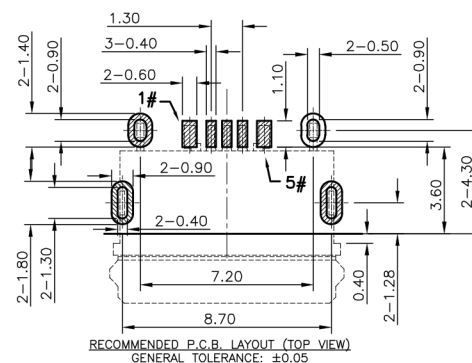
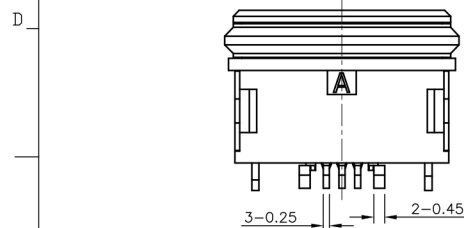
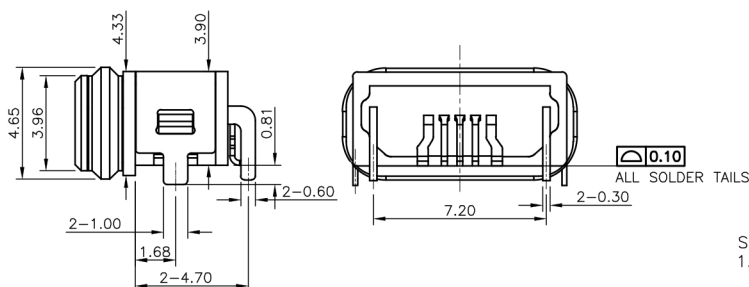
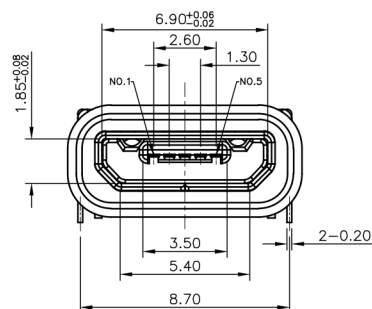


RoHS
Compliant

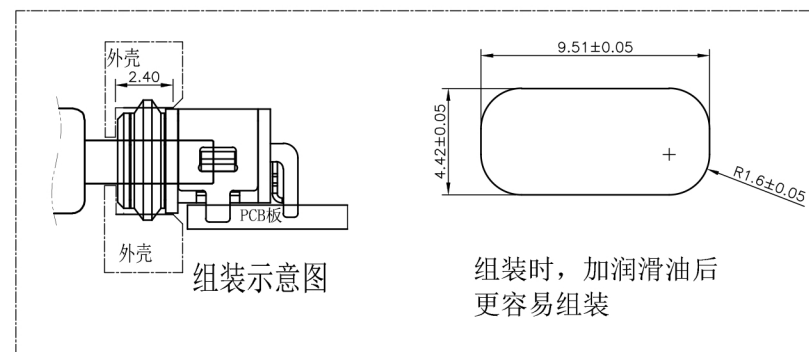
REV.	ZONE	DESCRIPTION	DESIGN	DATE
B		NEW		



3D VIEW



RECOMMENDED P.C.B. LAYOUT (TOP VIEW)
GENERAL TOLERANCE: ±0.05



组装时，加润滑油后
更容易组装

⑦	Oval ring	1	Rubber	Black
⑥	Glue	1		Black
⑤	U-shaped frame	1	Copper alloy or stainless	Nickel plated
④	Inner shell	1	Copper alloy or stainless	Nickel plated
③	Terminal	5	Copper alloy, 0.15t	Gold Plated On Contact Area
②	Outer shell	1	High temperature thermoplastic	Black
①	Body	1	High temperature thermoplastic	Black
NO.	DESCRIPTION	QTY	MATERIAL	REMARK

SPECIFICATIONS:

- ELECTRICAL CHARACTERISTICS:
 - RATING: 3A(PIN1&5),0.5A(PIN2&3&4);
 - CONTACT RESISTANCE: 30 mΩ MAX.(INITIAL);
 - DIELECTRIC WITHSTANDING: 500V AC MIN.;
 - INSULATION RESISTANCE: 1000MΩ MIN.;
- DURABILITY: 10,000 CYCLES MIN.;
- INSERTION FORCE: 3.5Kgf (35N) Max.;
- EXTRACTION FORCE: 0.8Kgf (8N) Min.;
- WATER PROOFNESS:THIS PRODUCT IS BASED ON IPX8(1.5m,30min)
- PLUG INTERFACE DIMENSIONS CONFORM TO USB2.0 SPEC.
- PACKAGING: TAPE & REEL.

X, ±0.50	X* ± 2°	UNITS mm	深圳市连欣科技有限公司	
.X ±0.30	.X* ± 1°		TITLE:	
.XX ±0.10	.XX* ± 0.5°	MAT'L	MICRO USB B型防水母座 板上型前插后贴	
.XXX ± 0.05				
		FINISH	APPD:	PART NO:
			CHKD:	XDBF-0278-0311
		Q'TY	DR:	
				SCALE SHEET REV.
				1/1 1/1 A1

Contact Number	Signal Name	Remarks
1#	VBUS	Power
2#	D-	Date-
3#	D+	Date+
4#	ID	Reserve or Gound
5#	GND	Gound