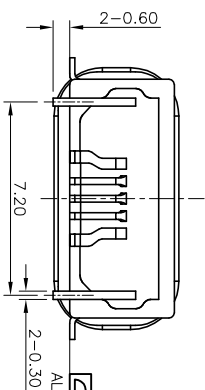
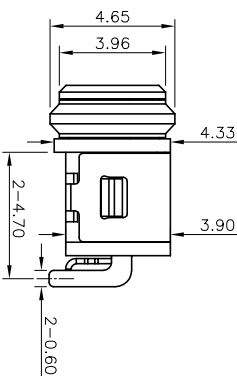
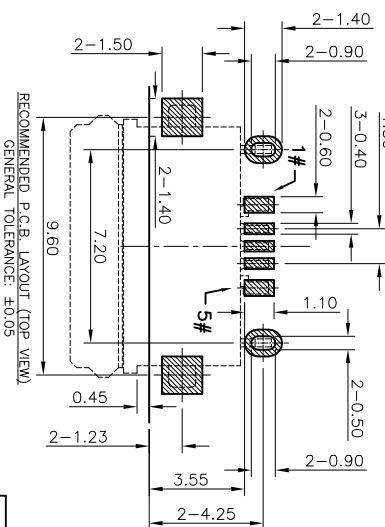


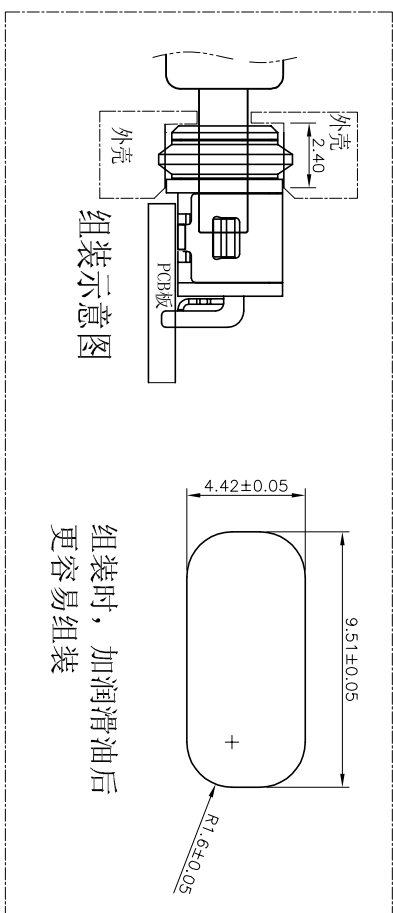
3D VIEW



ALL SOLDER TAILS
0.10



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



组装示意图

组装时，加润滑油后
更容易组装

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

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(1m, 30min)
- PLUG INTERFACE DIMENSIONS CONFORM TO USB2.0 SPEC.
- PACKAGING: TAPE & REEL.

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深圳市创勤科技有限公司
SHENZHEN CHUANGQIN TECHNOLOGY CO.,LTD.

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

DESIGN	WIND	DATE	2017.09.21	TITLE:	MICRO USB 2.0 B TYPE RECEPTACLE
CHECKED		DATE		CUSTOMER DRAWING	
APPROVED		DATE			
PART NO.	CQ-USB-1188S	REV.:	X1	SCALE:	6:1
DRAWING NO.		SIZE:	A4	SHEET:	1/1