

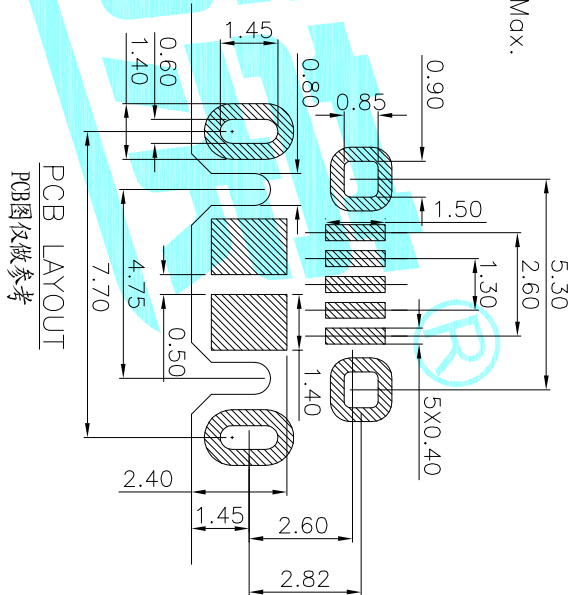
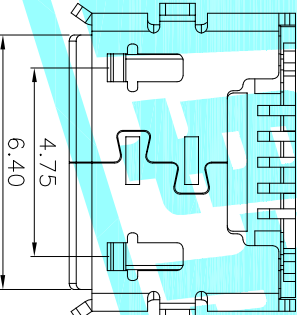
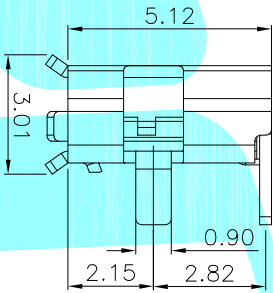
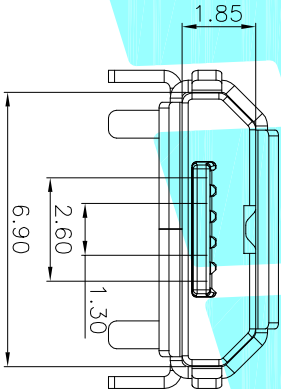
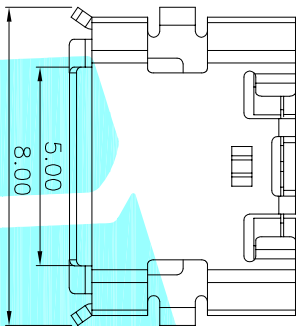
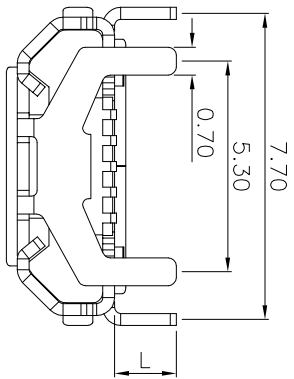
**Note:**

**1.Material:**

- 1.1 Housing: High temperature thermoplastic with g.f,UL94v-0
- 1.2 Contact: copper alloy,t=0.15mm
- 1.3 Shell: sus304,t=0.30mm

**2.Specification:**

- 2.1 Current rating:1.5PIN 1.8A Max/2,3,4PIN 1A Max.
- 2.2 Dielectric withstanding voltage: 100 V(ac) for 1 min.
- 2.3 Contact resistance: 30 mΩ Max.
- 2.4 Insulation resistance: 100 MΩ Min.
- 2.5 Total mating force: 3.57 Kgf Max.
- 2.6 Total unmating force: 1.0 Kgf Min.
- 2.7 Temperature range: -30°C~80°C



PCB LAYOUT  
POB图仅供参考

PART NO.	L
U-F-F5DD-Y-L1	0.65
U-F-F5DD-Y-L2	1.55

ITEM	PART NAME	TER'NO.	QTY.	MATERIAL	FINISHING	REMARK
③	Shell	---	1	SUS	Ag Plated	---
②	Contact	---	5	Phosphor Bronze	Ag Plated	---
①	Housing	---	1	LCP	Black	---

APPROVALS	DATE	TITLE:
DRAWN JKUN.LU	2015/3/29	USB CONNECTOR
CHECKED		
APPROVALS		

ECN NO.	REV.	DATE.	DESCRIPTION.	CHANGE.	CHECK.	APPRO.	TOLERANCES ARE	ANGLE	UNIT:	SCALE:	PROJ:	SHEET
	A		NEW				30~0.15 10~0.30 5~10 ~5	±0.30 ±0.25 ±0.20 ±0.15	mm	1:1	PROJ:	1 OF 1



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