



TOLERANCE: ± 0.05 , THICKNESS: 1.2mm
RECOMMENDED PCB LAYOUT
(TOP VIEW)

NOTE:

1.MATERIAL:

- 1.1 INSULATOR: HIGH TEMPERATURE PLASTIC UL 94 V-0; BLUE
- 1.2 CONTACT: COPPER ALLOY(T=0.20mm)
- 1.3 SHELL: BRASS(T=0.30mm)
- 2.ELECTRICAL CHARACTERISTICS;
- 2.1 CONTACT RESISTANCE: 30m Ω Max
- 2.2 CONTACT CURRENT RATING: 1.5A
- 2.3 DIELECTRIC WITHSTANDING VOLTAGE: 500 V R.M.S.
- 2.4 INSULATION RESISTANCE 100 MEGOHMS Min
- 2.5 OPERATING TEMPERATURE: -40°C ~ 85°C

3 MECHANICAL CHARACTERISTICS:

- 3.1 MATING FORCE: 35 N Max
- 3.2 UNMATED FORCE: 10 N Min INITIAL; 8 N Min AFTER TEST
- 3.3 DURABILITY: 5,000 CYCLES

4.PLATING

- 4.1 TERMINAL CONTACT:(SEE TAB) GOLD PLATING ALL OVER 50u" MIN NICKEL AND 80u"MIN Tin ALL OVER 50u" MIN NICKEL ON SOLDER AREA
- 4.2 SHELL: 80u"MIN.NICEL ALL OVER

设计:	Arvin: 2016.03.08	范围 Range	公差 Tolerance
审核:	Arvin:	X.X \pm	X.X ± 0.30
校对:	Ru yi:	X.XX \pm	X.XX ± 0.20
比例:	视角关系:	X.XXX \pm	X.XXX ± 0.10
版次:	图框大小: A4	Angle \pm	Angle $\pm 5^\circ$

东莞市恒祺电子科技有限公司

名称: USB插座 料号:
型号: USB3.0 A/F沉板4.46反向

共 张 , 第 张 备注: