

TOLERANCE: ± 0.05 , THICKNESS: 1.6 mm
RECOMMENDED PCB LAYOUT

NOTE:

1.MATERIAL:

- 1.1 INSULATOR:LCP UL 94V-0
 - 1.2 CONTACT:BRONZE(T=0.20mm)
 - 1.3 SHELL:BRASS(T=0.30mm)
- 2.ELECTRICAL CHARACTERISTICS;
- 2.1 CONTACTRESISTANCE: 30mΩ MAXIMUM
 - 2.2 CONTACT CURRENT RATING:1.5A
 - 2.3 DIELECTRIC WITHSTANDING VOLTAGE: 500 V R.M.S.
 - 2.4 INSULATION RESISTANCE 1000 MEGOHMS MIN
 - 2.5 OPERATING TEMPERATURE: -40°C ~ 85°C

3 MECHANICAL CHARACTERISTICS:

- 3.1 MATING FORCE: 3.57kg MAX
- 3.2 UNMATED FORCE:1.02kg MIN
- 3.3 DURABILITY:MANDATORY:5,000 CYCLES

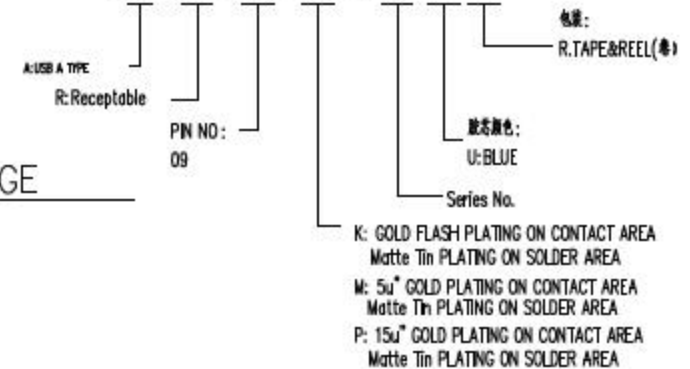
4.PLATING

4.1 TERMINAL:

- 50u" MIN NICKEL ALL OVER
- 100u"MIN Tin ON SOLDER AREA
- (1~30)u"Au ON CONTACT AREA

4.2 SHELL: 100u"MIN.NICEL ALL OVER

FUA R - 09 1 X - A8 U R



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

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2.86直插13MM无卷边
共 张 , 第 张 备注: