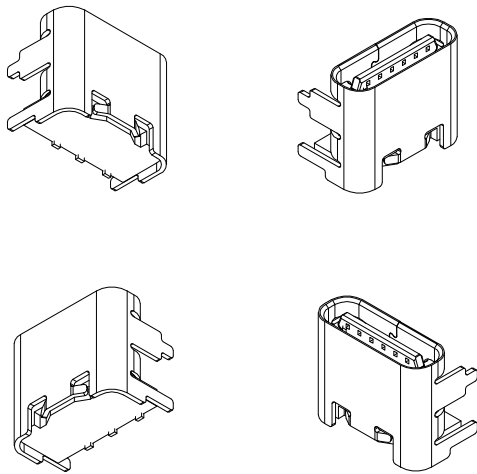


深圳市鑫风雷电子有限公司

Shenzhen xinfenglei Electronics Co., Ltd

TYPE-C 3PIN 板上四脚插板 SMT 垫高1.0



PART SPECIFICATIONS:

1.MATERIAL SPECIFICATION:

- 1.1 HOUSING:HIGH TEMPERATURE RESISTANT PLASTIC,UL94 V-0.
- 1.2 CONTACTS:COPPER ALLOY
- 1.3 SHELL: STAINLESS STEEL

2.PLATING SPECIFICATION:

2.1 CONTACTS:

- Ni 50u" MIN. UNDER PLATED OVER ALL.
- Au PLATED ON THE FUNCTIONAL AREA OF CONTACT.
- Sn PLATED ON SOLDER AREA.

2.2 FRONT SHELL:

- Ni 50u" MIN. UNDER PLATED OVER ALL.

3.MECHANICAL PERFORMANCE,

- 3.1 INSERTION FORCE: 0.5kgf~2.0kgf.
- 3.2 REMOVAL FORCE: 0.6kgf~2.0kgf.
- 3.3 DURABILITY: 5000 CYCLES.

4.ELECTRICAL PERFORMANCE

- 4.1 CURRENT RATING: 3.0A
- VOLTAGE RATING: 5.0V
- 4.2 LLCR:
VBUS & GND PINS AND OTHER PINS: 40mΩ/PIN MAX.
LLCR MAX. CHANGE OF ALL PINS: 10mΩ.
- 4.3 INSULATION RESISTANCE: 100MΩ MIN
- 4.4 DIELECTRIC WITHSTAND VOLTAGE,AC 100V FOR 1 MINUTE.

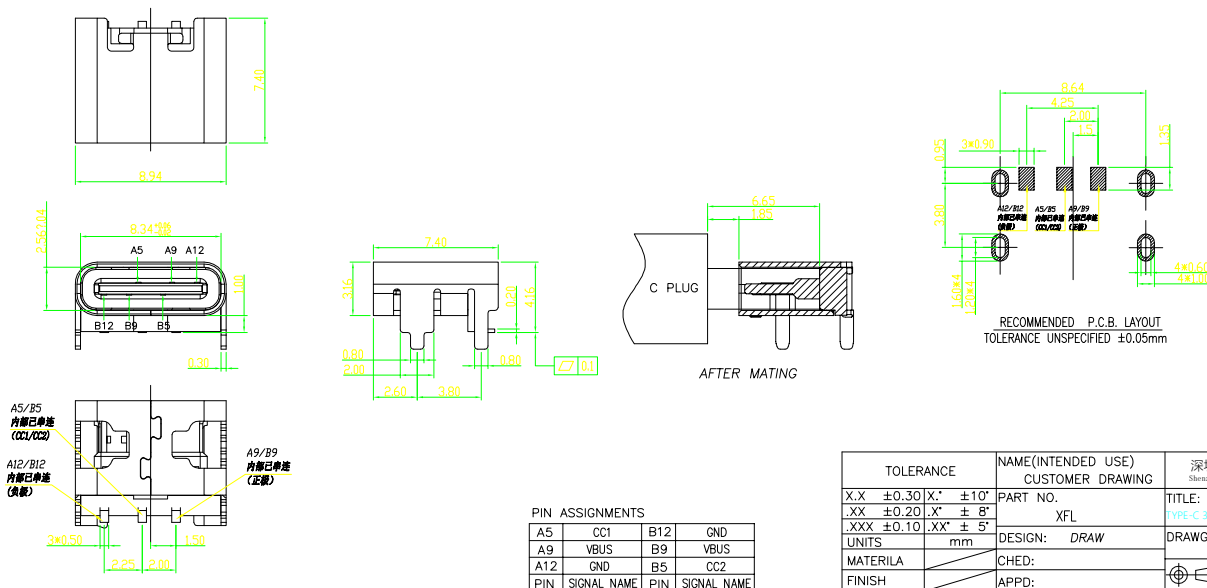
5.ENVIRONMENTAL PERFORMANCE:

- OPERATING TEMPERATURE: -25°C~+85°C.

6.IR REFLOW:

- THE PEAK TEMPERATURE ON THE BOARD SHALL BE MAINTAINED FOR 10 SECONDS AT 260°C.

尺寸参数 / PRODUCT DIMENSION



包装规范 / PACKING SPECIFICATION

