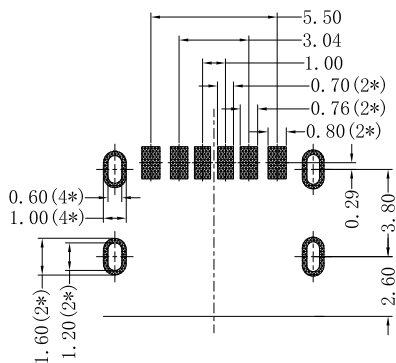
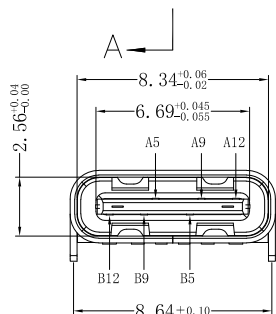
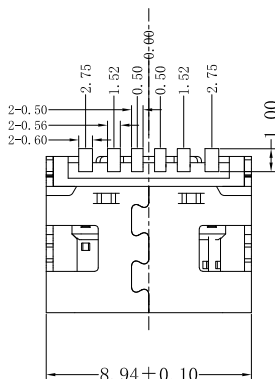
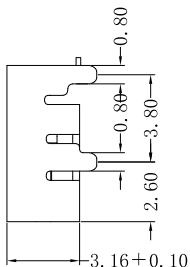
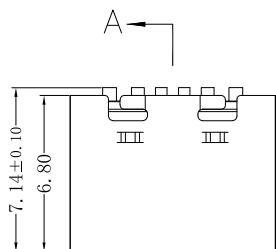


SECTION A-A



RECOMMENDED PCB LAYOUT
TOLERANCE: ±0.05

A5	CC1	B5	CC2
A9	VBUS	B9	VBUS
A12	GND	B12	GND
PIN	SIGNAL NAME	PIN	SIGNAL NAME

备注:

1. 材质:

1.1 胶壳: LCP+30%G.F UL94V-0 黑色

1.2 端子: 黄铜C2680 : 镀底40U* MIN

接触区域镀金(AU 0.5u*)焊接区域镀金G/F

1.3 外壳: SUS201, T=0.30mm: 表面镀镍40-60U*MIN

1.4 中夹片: SUS201:

2. 主要特性:

2.1 额定电流: 3A

2.2 接触阻抗: 40mΩ MAX (初始值)
50mΩ MAX (测试后)

2.3 绝缘阻抗: 100MΩ MIN

2.4 耐压测试: 100V AC R M S

2.5 整体插入力: 5-20N 整体插入力: 5-20N (耐久后)

整体拔出力: 8-20N 整体拔出力: 6-20N (耐久后)

2.6 耐久: 10000次

2.7 耐高温: SMT回流焊(峰值260°±5°), 塑胶不能有起泡,

融胶等不良, 变色, 翘曲变形在公差范围以内。

2.8 产品须做焊锡测试, 沾锡面积达到95%以上;

2.9 盐雾测试: 24H MIN

3.0 工作温度: -25℃~+80℃

TOLERANCE UNLESS
OTHERWISE SPEC

SHENZHEN FUGANG TECHNOLOGY CO.,LTD

BASIC
DIMENSION

TOLERANCE

DSND

Q

T

26.09.08

TITLE: TYPE-插座

x.x

±0.20

CHKD

Z

F

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PART NO: TYPE-C 6P

x.xx

±0.15

APVD

L

P

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x.xxx

±0.10

ANGLES

±3°



UNIT: mm

SCALE: 1:1

SIZE: A4

SHEET: 1/1