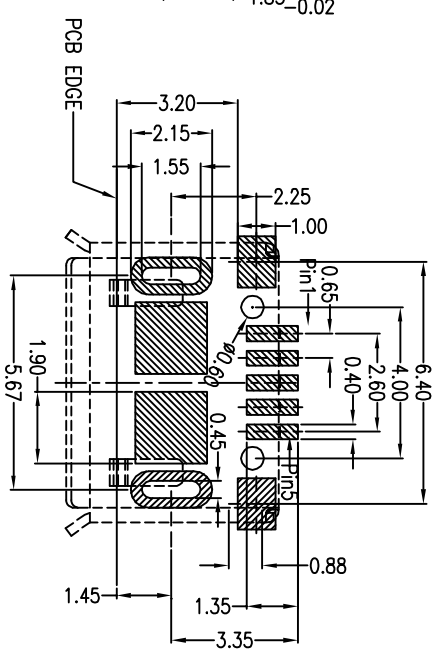
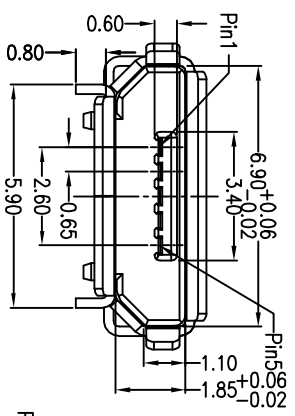
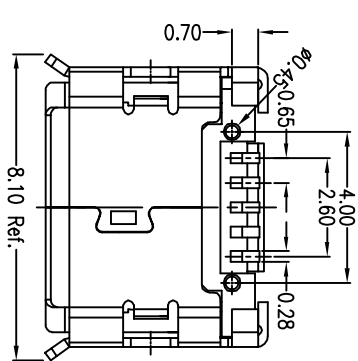
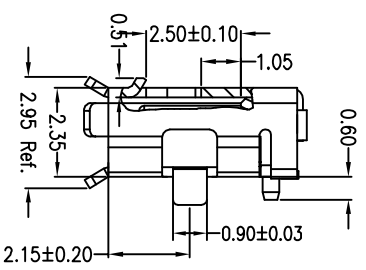
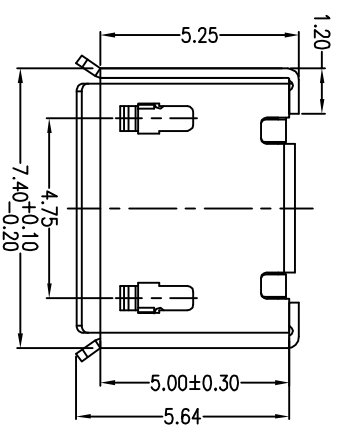
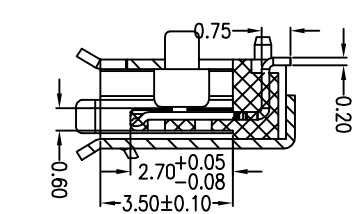
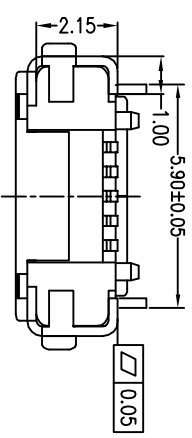


REV.	ECH NO	LOCATIONS	DESCRIPTION	DATE



RECOMMENDED PCB LAYOUT

- Note:
1. Material:
- 1.1 Housing: High temperature thermoplastic with g.f. UL94V-0
 - 1.2 Contact: copper alloy, t=0.20mm
 - 1.3 Shell: copper alloy, t=0.25mm
2. Specification:
- 2.1 Current rating: 1 A Max.
 - 2.2 Dielectric withstanding voltage: 100 V(ac) for 1 min.
 - 2.3 Contact resistance: 50 mW Max.
 - 2.4 Insulation resistance: 100 MW Min.
 - 2.5 Total mating force: 3.57 Kgf Max.
 - 2.6 Total unmating force: 1.0 Kgf Min. 0.81~2.05 Kgf Min. after 10000 insertion/extraction cycles
 - 2.7 Temperature range: -30°C~80°C

A 01 S B X X X X X X X 1-037

① ② ③ ④ ⑤ ⑥ ⑦ ⑧ ⑨ ⑩ ⑪ ⑫ ⑬

- ① 产品代号 A: 品牌
- ② 产品系列 01: micro usb 5pin
- ③ 产品类别 S: 母座
- ④ 产品类型 B: B TYPE
- ⑤ 外壳材质 1: C2600R-H 5: SPRC
- ⑥ 外壳电镀 0: 素材 1: ELIUM 2: 鍍金(100%) 3: 鍍金(50%) ⑪ 4: 鍍金(10%)
- ⑦ 端子材质 4: C519R-H 2: C2600R-H
- ⑧ 端子电镀 0: 鍍金(100%) 2: 鍍金(50%) 3: 鍍金(10%) 4: 鍍金(5%) 5: 鍍金(2%) 6: 鍍金(1%) 7: 鍍金(0.5%) 8: 鍍金(0.2%) 9: 鍍金(0.1%) 10: 鍍金(0.05%) 11: 鍍金(0.02%) 12: 鍍金(0.01%) 13: 鍍金(0.005%)
- ⑨ 主体材质 1: LCP
- ⑩ 主体颜色 B: 黑色 F: 白色
- ⑪ 包装方式 1: 吸塑管 2: 卷带 4: 胶袋
- ⑫ 下板类型 1: 4dp (标准)
- ⑬ 细节流水 07: micro usb 8 Type 5dp 标准板 5: 标准板

PART NO:	MODEL NO:	UNIT:	SIZE:	COLOR:	DR:	CHK:	APP:	SCALE:	DATE:	REV:
A01SBXXXXXX1-037	XX	MM	A4	SEE NOTE	夏友红			5:1	2012.05.21	A
TOLERANCE UNSPECIFIED										
.x 0.25										
.xx 0.20										
.xxx 0.1										
Ang. 2°										

DWG NO: A037		SHK-20402		REV: A
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深圳市虹康科技有限公司

Micro usb 5s B Type Smt 有焊脚 插板 5.9有柱