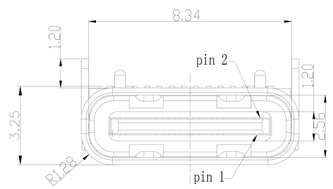
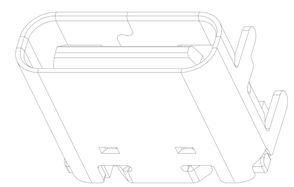
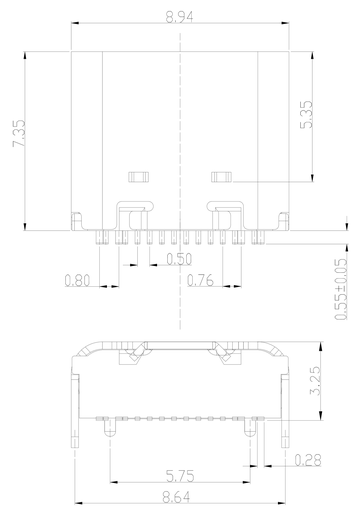
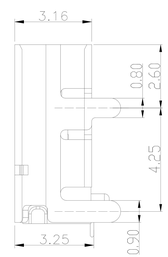
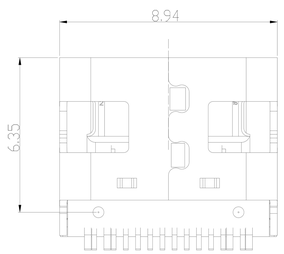
| 项目 Mapx | 设变内容 Modification | 日期 Date | 修改人 Draw | 核准 Approve |
|---|---|---|---|---|
| | | | | |

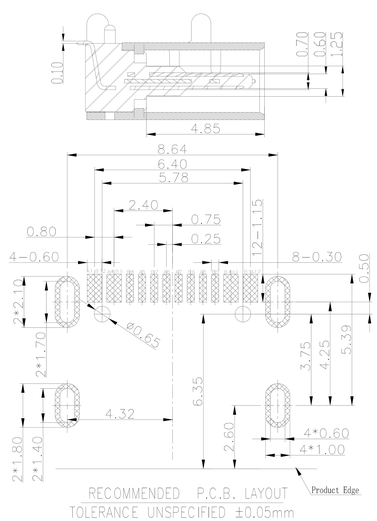





| | | | |
|---|---|---|---|
| A1 | GND | B12 | GND |
| A4 | VBUS | B9 | VBUS |
| A5 | CC1 | B8 | SBU2 |
| A6 | DP1 | B7 | DN2 |
| A7 | DN1 | B6 | DP2 |
| A8 | SBU1 | B5 | CC2 |
| A9 | VBUS | B4 | VBUS |
| A12 | GND | B1 | GND |
| PIN | SIGNAL NAME | PIN | SIGNAL NAME |

规格说明:Specifications:

电气特性:Electrical:

1. 额定电流：Current Rating
   3A/contact terminal
2. 额定电压：Voltage Rating
   30V DC
3. 接触阻抗:Contact Resistance
   30 milliohms MAX
4. 耐电压:Dielectnic Withstanding Voitage:
   500 V AC AT Sea Levol
5. 绝缘阻抗:Lnsulation Resistance:
   1000MEGA ohms MIN

物理性能:Mechanical:

1. 插拔力：Cnnector Mate and Unmate Force
   Mate force:3.57kgf(MAX)
   Unmate force:1.02kgf(MIN)

原材料:Matorial:

1. 塑胶:Housing:LCP+30%GF
2. 端子:Contact:Copper Alloy C2680
3. 外壳:Shell: Copper Alloy C201不锈钢
4. 卡钩: C201不锈钢

电镀:Finish:

1. 端子:Contact: Piated Gold in Mating Area;
   Tin On Solder Talls
   端子四周镀30-50U″(MIN)锡,镀金1U″
2. 外壳:Shell:
   不锈钢壳四周镀(MIN)50-80U″镍底,
   Nickel Plating

| | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| 成品图 MANUFACTURE DWG | | | | | | | | | |
| 公差一览表 TOLERANCE UNLESS OTHERWISE | | | | | | | | | |
| .X±0.20 | X.±5° | 日期 DATE 2016.10.20 | 单位 UNIT | MM | 制图 DRAWING | | DWG NO. | | |
| .XX±0.10 | .X±2° | 审核 CHECXED | 比例 SCALE | 1 : 1 | 设计 DESIGN | LIUFU | 品名 NAME | USB C F TYPE单排SMT四脚插板 有柱外壳无凸包无弹弹CONN. | |
| .XXX±0.05 | .XX±1° | 核准 APPROVE | 角法 VIEW | | | | 版本 VER | A0 | 页数 SHEET 003 |