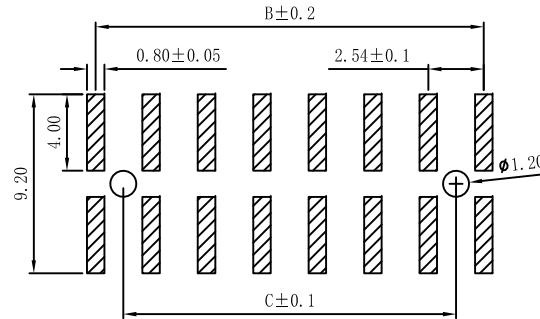
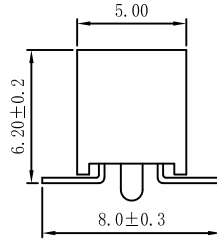
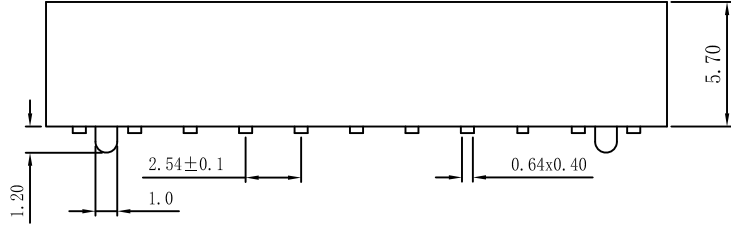
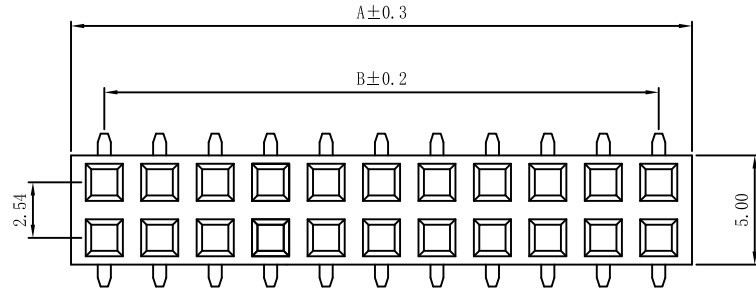


RoHS



P.C.B LAYOUT

技术要求:

Technical requirement

一. 电气性能:

electrical performance

1-1. 额定电流: 3A AC DC.

rated current: 3A AC DC.

1-2. 接触电阻:  $\leq 20\text{m}\Omega$

Contact resistance:  $\leq 20\text{m}\Omega$

1-3. 绝缘电阻:  $\geq 1000\text{M}\Omega$

Insulation resistance:  $\geq 1000\text{M}\Omega$

1-4. 耐压: 550V AC/Minute

withstand voltage: 550V AC/Minute

二. 物理特性:

Physical characteristics

2-1. 环境温度:  $-25^{\circ}\text{C} \sim 105^{\circ}\text{C}$

environmental temperature:  $-25^{\circ}\text{C} \sim 105^{\circ}\text{C}$

2-2. 焊接温度:  $+260^{\circ}\text{C}$ , 10s max

welding temperature:  $+260^{\circ}\text{C}$ , 10s max

三. 材质:

Material

3-1. 塑胶: PA6T(Black) UL94V-0

plastic: PA6T(Black) UL94V-0

3-2. 插针: 磷铜/镀金

pin: Phosphor Bronze/Gold plated

| PIN   | A      | B     | C     |
|-------|--------|-------|-------|
| 2x2A  | 5.58   | 2.54  | /     |
| 2x3A  | 8.12   | 5.08  | 2.54  |
| 2x4A  | 10.66  | 7.62  | 5.08  |
| 2x5A  | 13.20  | 10.16 | 7.62  |
| 2x6A  | 15.74  | 12.70 | 10.16 |
| 2x7A  | 18.28  | 15.24 | 12.70 |
| 2x8A  | 20.82  | 17.78 | 15.24 |
| 2x9A  | 23.36  | 20.32 | 17.78 |
| 2x10A | 25.90  | 22.86 | 20.32 |
| 2x11A | 28.44  | 25.40 | 22.86 |
| 2x12A | 30.98  | 27.94 | 25.40 |
| 2x13A | 33.52  | 30.48 | 27.94 |
| 2x14A | 36.06  | 33.02 | 30.48 |
| 2x15A | 38.60  | 35.56 | 33.02 |
| 2x16A | 41.14  | 38.10 | 35.56 |
| 2x17A | 43.68  | 40.64 | 38.10 |
| 2x18A | 46.22  | 43.18 | 40.64 |
| 2x19A | 48.76  | 45.72 | 43.18 |
| 2x20A | 51.30  | 48.26 | 45.72 |
| 2x21A | 53.84  | 50.80 | 48.26 |
| 2x22A | 56.38  | 53.34 | 50.80 |
| 2x23A | 58.92  | 55.88 | 53.34 |
| 2x24A | 61.46  | 58.42 | 55.88 |
| 2x25A | 64.00  | 60.96 | 58.42 |
| 2x26A | 66.54  | 63.50 | 60.96 |
| 2x27A | 69.08  | 66.04 | 63.50 |
| 2x28A | 71.62  | 68.58 | 66.04 |
| 2x29A | 74.16  | 71.12 | 68.58 |
| 2x30A | 76.70  | 73.66 | 71.12 |
| 2x31A | 79.24  | 76.20 | 73.66 |
| 2x32A | 81.78  | 78.74 | 76.20 |
| 2x33A | 84.32  | 81.28 | 78.74 |
| 2x34A | 86.86  | 83.82 | 81.28 |
| 2x35A | 89.40  | 86.36 | 83.82 |
| 2x36A | 91.94  | 88.90 | 86.36 |
| 2x37A | 94.48  | 91.44 | 88.90 |
| 2x38A | 97.02  | 93.98 | 91.44 |
| 2x39A | 99.56  | 96.52 | 93.98 |
| 2x40A | 102.10 | 99.06 | 96.52 |

|                   |               |             |                             |                 |                        |
|-------------------|---------------|-------------|-----------------------------|-----------------|------------------------|
|                   | 单位<br>UNIT    | mm          | 深圳市泰华电子有限公司                 |                 |                        |
|                   | 比例<br>SCALE   |             | TaiHua Electronics Co., Ltd |                 |                        |
| x. $\pm 0.5$      | x. * $\pm$    | 核准:         | 版本: AO                      | 产品名称            | PH2.54x5.7mm 排母 G/F 立贴 |
| . x $\pm 0.30$    | . x * $\pm$   | APPROVED BY | 页次: 1/1                     | Production name |                        |
| . xx $\pm 0.20$   | . xx * $\pm$  | 审核:         |                             | 产品料号            |                        |
| . xxx $\pm 0.005$ | . xxx * $\pm$ | CHECKED BY  |                             | Product No      |                        |
|                   |               | 制图: 封文辉     | 日期:                         | 客户料号            |                        |
|                   |               | DRAWN BY    |                             | Client No       |                        |

|      |           |                                                                                                                            |       |      |
|------|-----------|----------------------------------------------------------------------------------------------------------------------------|-------|------|
| 3    | 包装        | <input type="checkbox"/> 袋装 <input checked="" type="checkbox"/> 管装 <input type="checkbox"/> 卷装 <input type="checkbox"/> 盒装 | 1     | PCS  |
| 2    | 塑胶        | PH2.54*5.7 2*nP PA6T料 Y型带柱                                                                                                 | 1     | PCS  |
| 1    | 端子        | 2.54X5.7 Y型 SMT W8.0黄铜镀金G/F                                                                                                | /     | PCS  |
| ITEM | PART NAME | DESCRIPTION                                                                                                                | QUA'Y | UNIT |