

RoHS

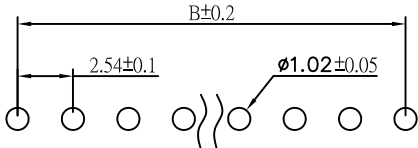
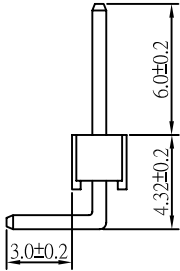
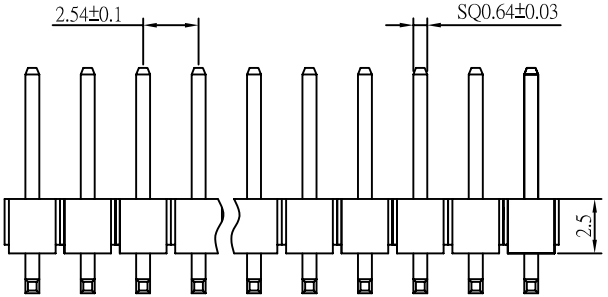
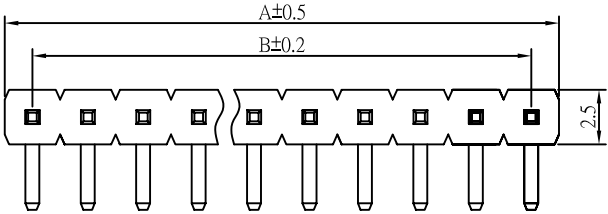
| 版本<br>REV | 变更事项<br>CHANGE CONTENT | 批准<br>THEREUNDER | 变更日期<br>DATE |
|-----------|------------------------|------------------|--------------|
| A0        |                        |                  |              |

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: 黄铜/镀金  
pin: Brass/Gold plated

| PIN   | A      | B     |
|-------|--------|-------|
| 1x2A  | 5.08   | 2.54  |
| 1x3A  | 7.62   | 5.08  |
| 1x4A  | 10.16  | 7.62  |
| 1x5A  | 12.70  | 10.16 |
| 1x6A  | 15.24  | 12.70 |
| 1x7A  | 17.78  | 15.24 |
| 1x8A  | 20.32  | 17.78 |
| 1x9A  | 22.86  | 20.32 |
| 1x10A | 25.40  | 22.86 |
| 1x11A | 27.94  | 25.40 |
| 1x12A | 30.48  | 27.94 |
| 1x13A | 33.02  | 30.48 |
| 1x14A | 35.56  | 33.02 |
| 1x15A | 38.10  | 35.56 |
| 1x16A | 40.64  | 38.10 |
| 1x17A | 43.18  | 40.64 |
| 1x18A | 45.72  | 43.18 |
| 1x19A | 48.26  | 45.72 |
| 1x20A | 50.80  | 48.26 |
| 1x21A | 53.34  | 50.80 |
| 1x22A | 55.88  | 53.34 |
| 1x23A | 58.42  | 55.88 |
| 1x24A | 60.96  | 58.42 |
| 1x25A | 63.50  | 60.96 |
| 1x26A | 66.04  | 63.50 |
| 1x27A | 68.58  | 66.04 |
| 1x28A | 71.12  | 68.58 |
| 1x29A | 73.66  | 71.12 |
| 1x30A | 76.20  | 73.66 |
| 1x31A | 78.74  | 76.20 |
| 1x32A | 81.28  | 78.74 |
| 1x33A | 83.82  | 81.28 |
| 1x34A | 86.36  | 83.82 |
| 1x35A | 88.90  | 86.36 |
| 1x36A | 91.44  | 88.90 |
| 1x37A | 93.98  | 91.44 |
| 1x38A | 96.52  | 93.98 |
| 1x39A | 99.06  | 96.52 |
| 1x40A | 101.60 | 99.06 |



P.C.B LAYOUT

|      |           |                                                                                                                            |       |      |
|------|-----------|----------------------------------------------------------------------------------------------------------------------------|-------|------|
| 3    | 包装        | <input checked="" type="checkbox"/> 袋装 <input type="checkbox"/> 管装 <input type="checkbox"/> 卷装 <input type="checkbox"/> 盒装 | 1     | PCS  |
| 2    | 塑胶        | PH2.54*2.5 1*40P PA6T料                                                                                                     | 1     | PCS  |
| 1    | 方针        | 0.64mm L=13.9 黄铜镀金G/F                                                                                                      | /     | PCS  |
| ITEM | PART NAME | DESCRIPTION                                                                                                                | QUA'Y | UNIT |

|  |             |         |                            |                     |
|--|-------------|---------|----------------------------|---------------------|
|  | 单位<br>UNIT  | mm      | 泰华电子有限公司                   |                     |
|  | 比例<br>SCALE |         | TaiHua Electronics Co.,Ltd |                     |
|  | 核准:         | 版本: A0  | 产品名称<br>Production name    | PH2.54mm 排针 G/F 90度 |
|  | 审核:         | 页次: 1/1 | 产品料号<br>Product No         |                     |
|  | CHECKED BY  | 日期:     | 客户料号<br>Client No          |                     |
|  | DRAWN BY    |         |                            |                     |