



PCB LAYOUT

Specifications:

规格:  
**Voltage rating:**250V AC/DC  
 额定电压: 250V AC/DC  
**Current rating:**3A AC/DC  
 额定电流: 3A AC/DC  
**Withstanding voltage:**1000V AC/minute  
 耐受电压: 1000V AC/分钟  
**Temperature range:**-40°C~+105°C  
 温度范围: -40°C~+105°C  
**Insulation resistance:**≥1000MΩ  
 绝缘电阻: ≥1000MΩ  
**Contact resistance:**≤20mΩ  
 接触电阻: ≤20mΩ  
**Material:**PA6T UL94V-0  
 材质: PA6T UL94V-0  
**Plating Category:**1U"Gold  
 镀层: 1U"Gold  
**Reflow soldering temperature:**260±5°C, 10S  
 回流焊温度: 260±5°C, 10S

X6521 W R S - 2xXX H - C60 D75  
 ① ② ③ ④ ⑤ ⑥ ⑦ ⑧

1. Series No
2. Category:W-Wafer
3. Welding Board Angle:R-Stright 90°
4. Row No.Pin No:2xXX-2x01~2x40P
5. Plastic Height:H=2.5mm
6. Pin Length:C=6.0mm
7. Pin Length:D=7.5mm

|                       |          |               |                     |
|-----------------------|----------|---------------|---------------------|
| X6521WRS-2xXXH-C60D75 | PA6T     | Brass         | X6521F              |
| PART NO               | Material | Material(Pin) | Suitable XKB Female |

广东星坤科技股份有限公司

|      |             |
|------|-------------|
| Δ*   | 日期          |
| ΔX   | 日期          |
| Δ效   | 日期          |
| MARK | DESCRIPTION |

|                        |      |
|------------------------|------|
| ANGLAR                 | ±5°  |
| L ≤ 4                  | ±0.2 |
| 4 < L ≤ 16             | ±0.3 |
| 16 < L ≤ 63            | ±0.4 |
| L > 63                 | ±0.5 |
| UNSPECIFIED TOLERANCES |      |



|      |             |
|------|-------------|
| DSND | SCALE: N/A  |
| DWN  | VIEW:       |
| CHKD | UNIT: mm/in |
| APPD | SIZE: A4    |

|                                     |       |          |
|-------------------------------------|-------|----------|
| MODEL TYPE:<br>2.54mm BTB Connector |       |          |
| PART NO.:<br>X6521WRS-2xXXH-C60D75  |       |          |
| DWG NO.:<br>X-X6521WRS-2xXXH-C60D75 |       |          |
| WEIGHT                              | SHEET | REVISION |
|                                     | 1/1   | A0       |

文件工程章

|   |                        |
|---|------------------------|
| REVISIONS                                     | UNSPECIFIED TOLERANCES |
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