



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

X6511 W R S - XX H - C60 D48
 ① ② ③ ④ ⑤ ⑥ ⑦ ⑧

1. Series No
2. Category: W-Wafer
3. Welding Board Angle: R-Straight 90°
4. Welding Way: S-SMT
5. Row No. Pin No: XX-02~40P
6. Plastic Height: H=2.5mm
7. Pin Length: C=6.0mm
8. Pin Length: D=3.0mm

| | | | |
|---------------------|----------|---------------|---------------------|
| X6511WRS-XXH-C60D48 | PA6T | Brass | X6511F |
| PART NO | Material | Material(Pin) | Suitable XKB Female |

广东星坤科技股份有限公司

文件工程章

| MARK | DESCRIPTION | DATE | REVISED | APPROVED | UNSPECIFIED TOLERANCES |
|------|-------------|------|---------|----------|------------------------|
| Δ×# | | | | | ANGLAR ±5° |
| Δ× | | | | | L ≤ 4 ±0.2 |
| Δ× | | | | | 4 < L ≤ 16 ±0.3 |
| | | | | | 16 < L ≤ 63 ±0.4 |
| | | | | | L > 63 ±0.5 |



| | | | |
|------|--|-------------|-------------------------------------|
| DSND | | SCALE: N/A | MODEL TYPE: 2.54mm BTB Connector |
| DWN | | VIEW: | PART NO.: X6511WRS-XXH-C60D48 |
| CHKD | | UNIT: mm/in | DWG NO.: X-X6511WRS-XXH-C60D48 |
| APPD | | SIZE: A4 | WEIGHT SHEET REVISION 1/1 A0 |

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