



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
 Wave soldering temperature: 255±5°C, 10S
 波峰焊温度: 255±5°C, 10S

X6511 W V - XX H - C60 D30
 ① ② ③ ④ ⑤ ⑥ ⑦

1. Series No
2. Category: W-Wafer
3. Welding Board Angle: V-Stright 180°
4. Row No. Pin No: XX-02~40P
5. Plastic Height: H=2.5mm
6. Pin Length: C=6.0mm
7. Pin Length: D=3.0mm

| | | | |
|--------------------|----------|---------------|---------------------|
| X6511WW-XXH-C60D30 | PA6T | Brass | X6511F |
| PART NO | Material | Material(Pin) | Suitable XKB Female |

广东星坤科技股份有限公司

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|----|----|
| Δ建 | 日期 |
| Δ改 | 日期 |
| ΔX | |

| MARK | DESCRIPTION | DATE | REVISED | APPROVED | UNSPECIFIED TOLERANCES |
|------|-------------|------|---------|----------|------------------------|
| | | | | | |



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|---------------------------------------|-------------|-------------------------------------|
| DSND | SCALE: N/A | MODEL TYPE: 2.54mm BTB Connector |
| DWN | VIEW: | PART NO.: X6511WW-XXH-C60D30 |
| CHKD | UNIT: mm/in | DWG NO.: X-X6511WW-XXH-C60D30 |
| APPD | SIZE: A4 | WEIGHT |
| XKB INDUSTRIAL PRECISION CO., LIMITED | | SHEET |
| | | REVISION |
| | | 1/1 |
| | | A0 |