



PCB LAYOUT

Specifications:

规格:  
 Voltage rating: 250V AC/DC  
 额定电压: 250V AC/DC  
 Current rating: 1A AC/DC  
 额定电流: 1A AC/DC  
 Withstanding voltage: 300V AC/minute  
 耐受电压: 300V 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

X1311 W V - XX J - C40 D24  
 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 Pin
5. Plastic height: J=1.0 mm
6. Pin Length: C=4.0mm
7. Pin Length: D=2.4

|                    |          |               |                     |
|--------------------|----------|---------------|---------------------|
| X1311WV-XXJ-C40D24 | PA6T     | Brass         | X1311F              |
| PART NO            | Material | Material(Pin) | Suitable XKB Female |

广东星坤科技股份有限公司

|                        |      |
|------------------------|------|
| 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  | MODEL TYPE:<br>1.27mm BTB Connector |
| DWN                                   | VIEW:       | PART NO.:<br>X1311WV-XXJ-C40D24     |
| CHKD                                  | UNIT: mm/in | DWG NO.:<br>X-X1311WV-XXJ-C40D24    |
| APPD                                  | SIZE: A4    | WEIGHT                              |
| XKB INDUSTRIAL PRECISION CO., LIMITED |             | SHEET                               |
|                                       |             | REVISION                            |
|                                       |             | 1/1                                 |
|                                       |             | A0                                  |

文件工程章

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