



■ Specifications :

- Voltage rating: 125V AC / DC
- Current rating: 1A AC / DC
- Withstanding voltage: 250V AC/minute
- Temperature range: -25°C~+85°C
- Insulation resistance: ≥100MΩ
- Contact resistance: ≤20mΩ
- After environmental testing : ≤40mΩ

X9821 W R S-XX-9T SN

- 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-02P~16P
- ⑥ Material : 9T-PA9T 94V-0
- ⑦ Plating Category: Sn-Bright Tin Plating

| Poles | Dimensions(mm) |       |       | Poles | Dimensions(mm) |       |       |
|-------|----------------|-------|-------|-------|----------------|-------|-------|
|       | A              | B     | C     |       | A              | B     | C     |
| 02    | 1.25           | 4.25  | 3.05  | 12    | 13.75          | 16.75 | 15.55 |
| 03    | 2.50           | 5.50  | 4.30  | 13    | 15.00          | 18.00 | 16.80 |
| 04    | 3.75           | 6.75  | 5.55  | 14    | 16.25          | 19.25 | 18.05 |
| 05    | 5.00           | 8.00  | 6.80  | 15    | 17.50          | 20.50 | 19.30 |
| 06    | 6.25           | 9.25  | 8.05  | 16    | 18.75          | 21.75 | 20.55 |
| 07    | 7.50           | 10.50 | 9.30  |       |                |       |       |
| 08    | 8.75           | 11.75 | 10.55 |       |                |       |       |
| 09    | 10.00          | 13.00 | 11.80 |       |                |       |       |
| 10    | 11.25          | 14.25 | 13.05 |       |                |       |       |
| 11    | 12.50          | 15.50 | 14.30 |       |                |       |       |

|                  |               |               |             |                       |
|------------------|---------------|---------------|-------------|-----------------------|
| X9821WRS-XX-9TSN | PA9T UL 94V-0 | Brass         | Tin-Plated  | X9821H                |
| PART NO          | Material      | Material(pin) | Finish(pin) | Suitable XKB Terminal |

广东星坤科技股份有限公司

|    |      |             |
|----|------|-------------|
| 生效 | ΔX   | 日期          |
|    | ΔX   | 日期          |
|    | ΔX   | 日期          |
|    | MARK | DESCRIPTION |

| REVISIONS | DATE | REVISED | APPROVED | UNSPECIFIED TOLERANCES |
|-----------|------|---------|----------|------------------------|
|           |      |         |          |                        |

|                                       |      |             |  |
|---------------------------------------|------|-------------|--|
| DSND                                  | DATE | SCALE: N/A  | MODEL TYPE:<br>X9821WRS-XX-9TSN            |
| DWN                                   | DATE | VIEW:       | PART NO.:<br>1.25mm Crimp Style Connectors |
| CHKD                                  | DATE | UNIT: mm/in | DWG NO.:                                   |
| APPD                                  | DATE | SIZE: A4    |  |
| XKB INDUSTRIAL PRECISION CO., LIMITED |      |             | WEIGHT<br>1.0g                             |
|                                       |      |             | SHEET<br>1/1                               |
|                                       |      |             | REVISION<br>A0                             |

文件工程章

www.xk-dg.cn www.helloxkb.com www.helloxkb.cn