



### Specifications:

1. Voltage rating: 250VAC/DC
2. Current rating: 1A AC/DC
3. Withstanding voltage: 300V AC/minute
4. Temperature range: -40°C to +105°C
5. Insulation resistance: ≥ 500MΩ Min
6. Contact resistance: ≤ 20MΩ Max
7. Material: PA6T 94V-0
8. Plating Category: 1U" Gold
9. Reflow Soldering temperature: 260 ± 5°C, 10S
10. Operating Category: -40°C to +105°C

**X1311 W V S -XX J-C18 D42-X**  
 ① ② ③ ④ ⑤ ⑥ ⑦ ⑧ ⑨

- ① Series NO.
- ② Category: W-wafer
- ③ Welding Board Angle: V-Straight 90°
- ④ S-SMT
- ⑤ Row No-Pin No: xx-01p-40p
- ⑥ Plastic height: J=1.0mm
- ⑦ Pin height: C=1.8mm
- ⑧ Pin height: D=4.2mm
- ⑨ X: R1, R2

|                       |            |                    |                  |                       |
|-----------------------|------------|--------------------|------------------|-----------------------|
| X1311WVS-XXJ-C18D42-X | PA6T 94V-0 | Brass              | 1U" Gold         | X1311F                |
| PART NO               | Material   | Material(Terminal) | Finish(Terminal) | Suitable XKB Terminal |

广东星坤科技股份有限公司

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

文件工程章

|                                       |      |             |                                      |
|---------------------------------------|------|-------------|--------------------------------------|
| DSND                                  | DATE | SCALE: N/A  | MODEL TYPE:<br>X1311WVS-XXJ-C18D42-X |
| DWN                                   | DATE | VIEW:       | PART NO.:                            |
| CHKD                                  | DATE | UNIT: mm/in | DWG NO.:                             |
| APPD                                  | DATE | SIZE: A4    | X1311WVS-XXJ-C18D42-X                |
| XKB INDUSTRIAL PRECISION CO., LIMITED |      |             | WEIGHT<br>1.0g                       |
|                                       |      |             | SHEET<br>1/1                         |
|                                       |      |             | REVISION<br>A0                       |

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

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

UNSPECIFIED TOLERANCES

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