



**Specifications :**

- Voltage rating: 250V AC / DC
- Current rating: 3A AC / DC
- Withstanding voltage: 1000V AC/minute
- Temperature range: -25°C~+85°C
- Insulation resistance: ≥1000MΩ
- Contact resistance: ≤30mΩ
- After environmental testing: ≤40mΩ

X2011 W V S-XX A - 9T SN XX  
 ① ② ③ ④ ⑤ ⑥ ⑦ ⑧ ⑨

- ① Series No.
- ② Category: W-WAFER
- ③ Welding Board Angle: V-Stright 180°
- ④ Welding Way: S-SMT
- ⑤ Row No.-Pin No.: XX-02P~16P
- ⑥ Plug the Pin & Special No.: A-With Located Block
- ⑦ Material: 9T:PA9T UL 94V-0
- ⑧ Plating Category: SN-Bright Tin Plating
- ⑨ Color : Blank-Natural Color

| Poles | Dimensions (mm) |      | Poles | Dimensions (mm) |      |
|-------|-----------------|------|-------|-----------------|------|
|       | A               | B    |       | A               | B    |
| 02    | 2.00            | 8.00 | 10    | 18.00           | 24.0 |
| 03    | 4.00            | 10.0 | 11    | 20.00           | 26.0 |
| 04    | 6.00            | 12.0 | 12    | 22.00           | 28.0 |
| 05    | 8.00            | 14.0 | 13    | 24.00           | 30.0 |
| 06    | 10.00           | 16.0 | 14    | 26.00           | 32.0 |
| 07    | 12.00           | 18.0 | 15    | 28.00           | 34.0 |
| 08    | 14.00           | 20.0 | 16    | 30.00           | 36.0 |
| 09    | 16.00           | 22.0 |       |                 |      |

|                   |              |               |                       |                            |                       |
|-------------------|--------------|---------------|-----------------------|----------------------------|-----------------------|
| X2011WVS-XXA-9TSN | LCP UL 94V-0 | Brass         | Phosphor Bronze       | Tin-Plated                 | X2011H-A              |
| PART NO           | Material     | Material(Pln) | Material (Solder Tab) | Finish(Pin and Solder tab) | Suitable XKB Terminal |

For and on behalf of  
**XKB INDUSTRIAL PRECISION CO., LIMITED**  
 香港星坤工業精密有限公司

|      |      |            |                                  |
|------|------|------------|----------------------------------|
| DSND | DATE | SCALE: N/A | MODEL TYPE:<br>X2011WVS-XXA-9TSN |
| DWN  | DATE | VIEW:      | PART NO.:                        |
| CHKD | DATE | UNIT: mm   | 2.00mm Crimp Style Connector     |
| APPD | DATE | SIZE: A4   | DWG NO.:                         |

| MARK | DESCRIPTION | DATE | REVISED | APPROVED | UNSPECIFIED TOLERANCES |
|------|-------------|------|---------|----------|------------------------|
| △ X  |             |      |         |          | ANGULAR ±5°            |
| △ X  |             |      |         |          | L ≤ 4 ±0.2             |
| △ X  |             |      |         |          | 4 < L ≤ 16 ±0.3        |
|      |             |      |         |          | 16 < L ≤ 63 ±0.4       |
|      |             |      |         |          | L > 63 ±0.5            |

|  |  |  |                |              |                |
|--|--|--|----------------|--------------|----------------|
| <b>XKB INDUSTRIAL PRECISION CO., LIMITED</b> |  |  | WEIGHT<br>1.0g | SHEET<br>1/1 | REVISION<br>A0 |
|--|--|--|----------------|--------------|----------------|

Authorized Signature(s)

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