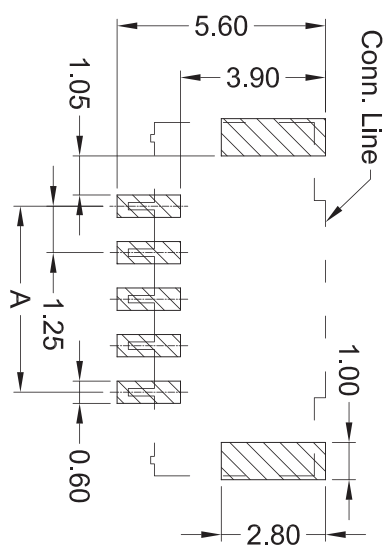


- Specifications :
- Voltage rating: 50V AC / DC
 - Current rating: 1A AC / DC
 - Withstanding voltage: 500V AC/minute
 - Temperature range: -25°C~+85°C
 - Insulation resistance: ≥100MΩ
 - Contact resistance: ≤30mΩ
 - After environmental testing : ≤50mΩ

X1251 W V S-XX HF-XX SN XX

- 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--15P
- ⑥ Plug the Pin & Special No.: HF-Halogen free
- ⑦ Material: 9T-PA9T 94V-0 ; LP-LCP 94V-0
- ⑧ Plating Category:
- ⑨ SN-Bright tin plating ; SW-Matte Tin plating
- ⑩ Color: Blank-Natural color



Recommended P.C.B Layout
General Tolerance±0.05

| Poles | Dimensions(mm) | | | Poles | Dimensions(mm) | | |
|-------|----------------|-------|-------|-------|----------------|-------|-------|
| | A | B | C | | A | B | C |
| 02 | 1.25 | 5.75 | 3.75 | 09 | 10.00 | 14.50 | 12.50 |
| 03 | 2.50 | 7.00 | 5.00 | 10 | 11.25 | 15.75 | 13.75 |
| 04 | 3.75 | 8.25 | 6.25 | 11 | 12.50 | 17.00 | 15.00 |
| 05 | 5.00 | 9.50 | 7.50 | 12 | 13.75 | 18.25 | 16.25 |
| 06 | 6.25 | 10.75 | 8.75 | 13 | 15.00 | 19.50 | 17.50 |
| 07 | 7.50 | 12.00 | 10.00 | 14 | 16.25 | 20.75 | 18.75 |
| 08 | 8.75 | 13.25 | 11.25 | 15 | 17.50 | 22.00 | 20.00 |

| | | | | |
|--------------------|---------------------------|----------------|--|-----------------------|
| X1251WVS-XXHF-LPSW | LCP UL 94V-0 Halogen Free | Phorpos Bronze | Tin Plating Matte Tin 700 ^u Min. Over Ni 300 ^u | X1251H |
| X1251WVS-XX-9TSN | PA9T UL 94V-0 | | Tin-Plated Bright 700 ^u Over Ni 300 ^u | |
| PART NO | Material | Material(Pin) | Finish(Pin) | Suitable XK8 Terminal |

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

| MARK | DESCRIPTION | REVISIONS | DATE | REVISED | APPROVED | UNSPECIFIED TOLERANCES | WEIGHT | SHEET | REVISION |
|---|-------------|-----------|------|---------|----------|--------------------------|--------|-------|----------|
| Δ X | | | | | | ANGULAR L ≤ 4 ± 5° | | | |
| Δ X | | | | | | 4 < L ≤ 16 ± 0.2 | | | |
| Δ X | | | | | | 16 < L ≤ 63 ± 0.3 | | | |
| MARK | | | | | | L > 63 ± 0.4 | | | |
| REVISIONS Signature(s) DSND DATE SCALE: N/A MODEL TYPE: X1251WVS-XXHF-XXXX DWN DATE VIEW: ⑩ PART NO.: CHKD DATE UNIT: mm 25mm Chimp Style Connectors APPD DATE SIZE: A4 DWG NO.: | | | | | | | 1.0g | 1/1 | A0 |

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