

Specifications:

规格:

Voltage rating:50V AC/DC

额定电压: 50V AC/DC

Current rating:1.5A AC/DC

额定电流: 1.5A AC/DC

Withstanding voltage:500V AC/minute

耐受电压: 500V AC/分钟

Temperature range:-40°C~+125°C

温度范围: -40°C~+125°C

Insulation resistance:100MΩ min

绝缘电阻: 100MΩ Min

Contact resistance:20mΩ Max

接触电阻: 20mΩ Max

X1256 W V S - XX L - XX XX  
① ② ③ ④ ⑤ ⑥ ⑦ ⑧

1.Series No

2.Category:W-Wafer

3.Welding Board Range:V-Strighr 180°

4.Welding Way:S-SMT

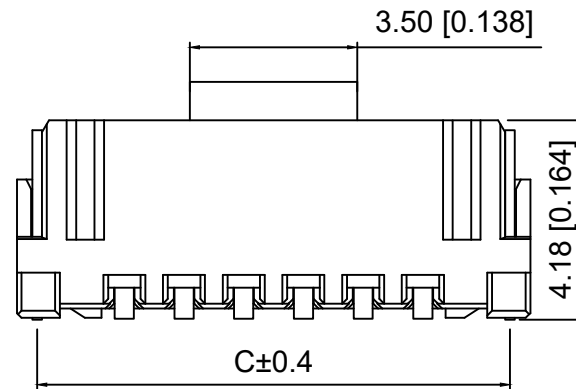
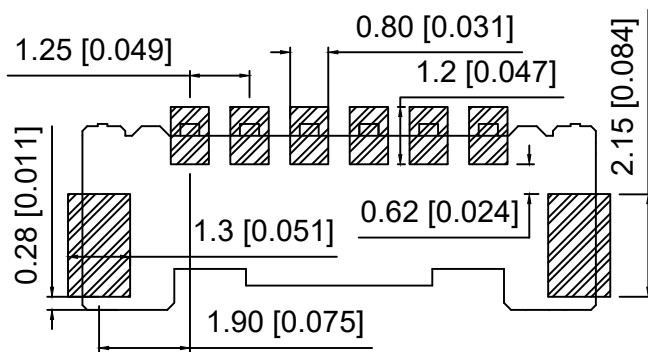
5.Row No.Pin No:XX-02~16 Pin

6.Special No:L-Front buckle

7.Material:LP-LCP UL94V-0 (Black)

8.T-PA6T UL94V-0 (colours)

8.Plating:V01-Gold Flash ; SN-Plated Tin



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  | 4.90  | 10    | 11.25          | 15.75 | 14.90 |
| 03    | 2.54           | 7.00  | 6.15  | 11    | 12.50          | 17.00 | 16.15 |
| 04    | 3.75           | 8.25  | 7.40  | 12    | 13.75          | 18.25 | 17.40 |
| 05    | 5.00           | 9.50  | 8.65  | 13    | 15.00          | 19.50 | 18.65 |
| 06    | 6.25           | 10.75 | 9.90  | 14    | 16.25          | 20.75 | 19.90 |
| 07    | 7.50           | 12.00 | 11.15 | 16    | 17.50          | 22.00 | 21.15 |
| 08    | 8.75           | 13.25 | 12.40 | 16    | 18.75          | 23.25 | 22.40 |
| 09    | 10.00          | 14.50 | 13.65 |       |                |       | /     |

|                   |          |                 |                      |
|-------------------|----------|-----------------|----------------------|
| X1256WVS-XXL-XXXX | LCP/PA6T | Phosphor Bronze | X1256H-L             |
| PART NO           | Material | Material(Pin)   | Suitable XKB Housing |

|      |  |             |   |
|------|--|-------------|---|
| DSND |  | SCALE: N/A  | MODEL TYPE:<br>1.25mm Crimp Style Connector |
| DWN  |  | VIEW:       | PART NO.:<br>X1256WVS-XXL-XXXX              |
| CHKD |  | UNIT: mm/in | DWG NO.:<br>X-X1256WVS-XXL-XXXX             |
| APPD |  | SIZE: A4    |   |



XKB INDUSTRIAL PRECISION CO.,LIMITED

|        |       |          |
|--------|-------|----------|
| WEIGHT | SHEET | REVISION |
|        | 1/1   | A0       |

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

UNSPECIFIED TOLERANCES

| MARK | DESCRIPTION | DATE | REVISED | APPROVED |
|------|-------------|------|---------|----------|
| ΔX   |             |      |         |          |
| ΔX   |             |      |         |          |
| ΔX   |             |      |         |          |