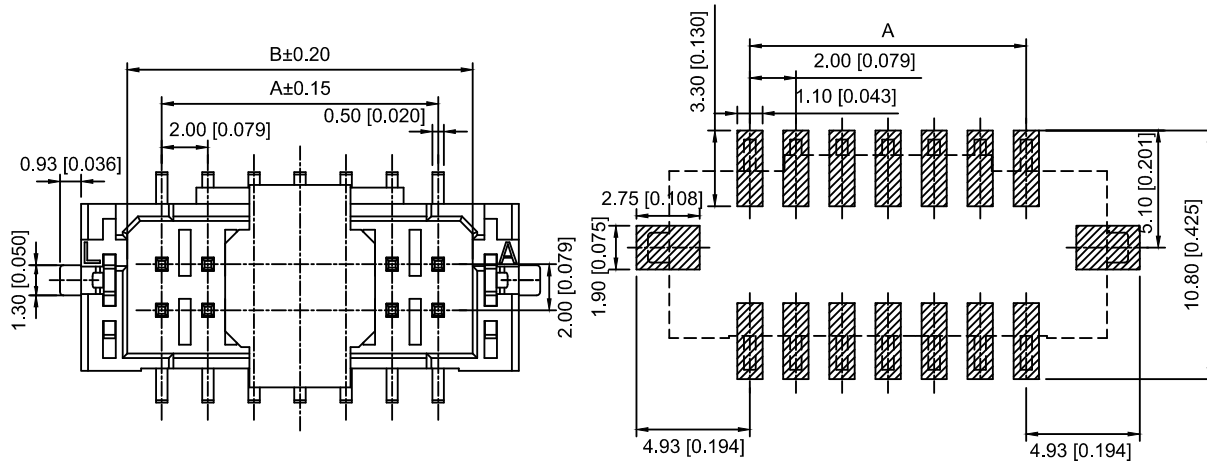
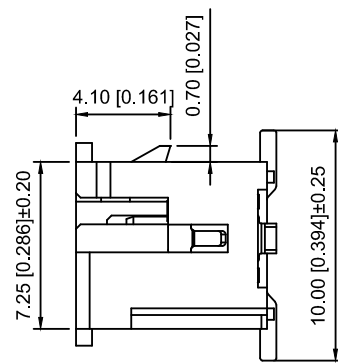
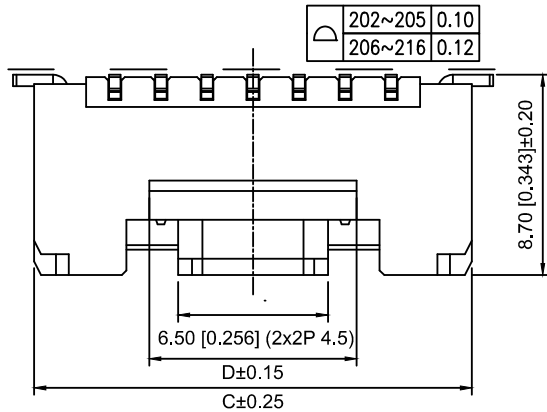
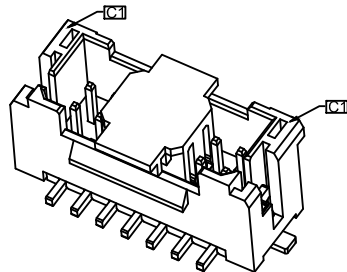




PCB LAYOUT(Tolerance:±0.05)



Specifications:

规格:

Voltage rating:250V AC/DC

额定电压: 250V AC/DC

Current rating:3A AC/DC

额定电流: 3A AC/DC

Withstanding voltage:1000V AC/minute

耐受电压: 1000V AC/ 分钟

Temperature range:-25℃ -+85℃

温度范围: -25℃ -+85℃

Insulation resistance:≥1000MΩ

绝缘电阻: ≥1000MΩ

Contact resistance:≤30mΩ

接触电阻: ≤30mΩ

After environmental testing:≤50mΩ

环境测试后: ≤50兆欧

X2026 W V S-2x04D- LPSW

① ② ③ ④ ⑤ ⑥ ⑦ ⑧

1.Series No

2.Category:W-WAFER

3.Welding Board Angle:V-Straight 90°

4.Welding Way:S-SMT

5.Row No-Pin No:2xXX-2x02P~2x30P

6.Plug the Pin&Special NO:

D-With Lock in the middle

7.Material:LP-LCP 94V-0

8.Plating Category:SW-Fog Tin Plating

| poles | Dimensions(mm) |       |       |       | poles | Dimensions(mm) |       |       |       |
|-------|----------------|-------|-------|-------|-------|----------------|-------|-------|-------|
|       | A              | B     | C     | D     |       | A              | B     | C     | D     |
| 2x02  | 2.00           | 5.00  | 9.00  | 3.00  | 2x10  | 18.00          | 21.00 | 25.00 | 15.00 |
| 2x03  | 4.00           | 7.00  | 11.00 | 3.00  | 2x11  | 20.00          | 23.00 | 27.00 | 17.00 |
| 2x04  | 6.00           | 9.00  | 13.00 | 3.00  | 2x12  | 22.00          | 25.00 | 29.00 | 19.00 |
| 2x05  | 8.00           | 11.00 | 15.00 | 5.00  | 2x13  | 24.00          | 27.00 | 31.00 | 21.00 |
| 2x06  | 10.00          | 13.00 | 17.00 | 7.00  | 2x14  | 26.00          | 29.00 | 33.00 | 23.00 |
| 2x07  | 12.00          | 15.00 | 19.00 | 9.00  | 2x15  | 28.00          | 31.00 | 35.00 | 25.00 |
| 2x08  | 14.00          | 17.00 | 21.00 | 11.00 | 2x16  | 30.00          | 33.00 | 37.00 | 27.00 |
| 2x09  | 16.00          | 19.00 | 23.00 | 13.00 |       |                |       |       |       |

|                         |              |               |             |                         |
|-------------------------|--------------|---------------|-------------|-------------------------|
| X2026WVS-2x04D-L<br>PSW | LCP UL 94V-0 | Brass         | Tin-Plated  | X2026H-D                |
| PART NO                 | Material     | Material(pin) | Finish(Pin) | Suitable XKB<br>Housing |

Wire to board connector

|                                               |             |      |         |          |                        |      |
|-----------------------------------------------|-------------|------|---------|----------|------------------------|------|
|                                               |             |      |         |          | ANGLAR                 | ±5°  |
| Δ x                                           |             |      |         |          | L ≤ 4                  | ±0.2 |
| Δ x                                           |             |      |         |          | 4<L ≤ 16               | ±0.3 |
| Δ x                                           |             |      |         |          | 16<L ≤ 63              | ±0.4 |
| MARK                                          | DESCRIPTION | DATE | REVISED | APPROVED | L> 63                  | ±0.5 |
| REVISIONS                                     |             |      |         |          | UNSPECIFIED TOLERANCES |      |
| www.helloxkb.com www.helloxkb.cn www.xk-dg.cn |             |      |         |          |                        |      |

XKLB

XKB INDUSTRIAL PRECISION CO.,LIMITED

|      |  |             |                               |
|------|--|-------------|-------------------------------|
| DSND |  | SCALE: N/A  | MODEL TYPE:                   |
| DWN  |  | VIEW:       | 2.00mm Crimp Style Connectors |
| CHKD |  | UNIT: mm/in | X2026WVS-2x04D-LPSW           |
| APPD |  | SIZE: A4    | DWG NO.: X2026WVS-2x04D-LPSW  |
|      |  |             | WEIGHT                        |
|      |  |             | SHEET                         |
|      |  |             | REVISION                      |
|      |  |             | 1/1                           |
|      |  |             | A0                            |