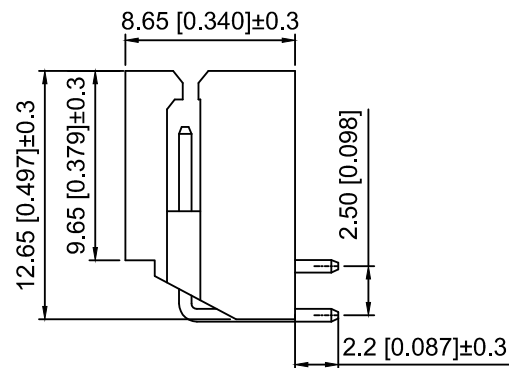
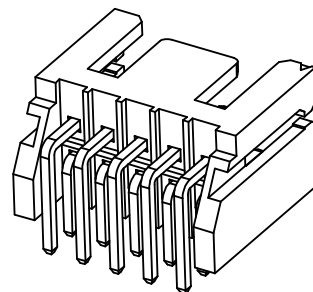
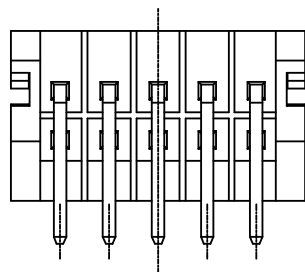
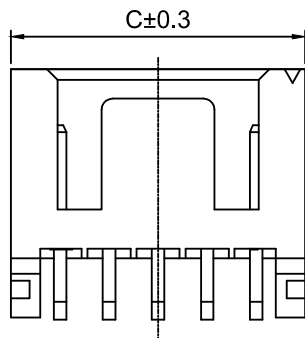
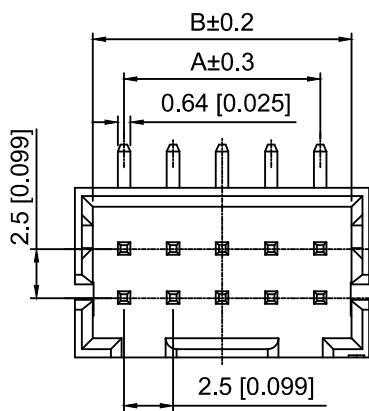


Recommended PCB Layout(Top view)  
Tolerance:±0.05mm

#### 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:800V AC/minute

耐受电压: 800V 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

| X8826 | W | R | - 2x03 | R | - LP | SN |
|-------|---|---|--------|---|------|----|
| ①     | ② | ③ | ④      | ⑤ | ⑥    | ⑦  |

1.Series No

2.Category:W-Wafer

3.Welding Board Angle:R-Stright 90°

4.Row No.Pin No:2xXX-2x02~2x12Pin

5.Special No:R-DIP 2.2mm

6.Material:LP-LCP UL94V-0 ,Natural

7.Plating:SN- Tin Plated

| Poles | Dimensions (mm) |       |       | Poles | Dimensions (mm) |       |       |
|-------|-----------------|-------|-------|-------|-----------------|-------|-------|
|       | A               | B     | C     |       | A               | B     | C     |
| 2x02  | 2.50            | 5.70  | 7.50  | 2x08  | 17.50           | 20.70 | 22.50 |
| 2x03  | 5.00            | 8.20  | 10.00 | 2x09  | 20.00           | 23.20 | 25.00 |
| 2x04  | 7.50            | 10.70 | 12.50 | 2x10  | 22.50           | 25.70 | 27.50 |
| 2x05  | 10.00           | 13.20 | 15.00 | 2x11  | 25.00           | 28.20 | 30.00 |
| 2x06  | 12.50           | 15.70 | 17.50 | 2x12  | 27.50           | 30.70 | 32.50 |
| 2x07  | 15.00           | 18.20 | 20.00 |       |                 |       |       |

|                    |          |               |                      |
|--------------------|----------|---------------|----------------------|
| X8826WR-2x03R-LPSN | LCP      | Brass         | X8826H               |
| PART NO            | Material | Material(Pin) | Suitable XKB Housing |

|                                                   |             |      |         |          |                        |      |
|---------------------------------------------------|-------------|------|---------|----------|------------------------|------|
|                                                   |             |      |         |          | ANGLAR                 | ±5°  |
| Δx                                                |             |      |         |          | L≤ 4                   | ±0.2 |
| Δx                                                |             |      |         |          | 4<L≤ 16                | ±0.3 |
| Δx                                                |             |      |         |          | 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:<br>2.5mm Crimp Style Connector |       |          |
| DWN                   |  | VIEW:       | PART NO.:<br>X8826WR-2x03R-LPSN            |       |          |
| CHKD                  |                                                                                       | UNIT: mm/in | DWG NO.:<br>X-X8826WR-2x03R-LPSN           |       |          |
| APPD                  |                                                                                       | SIZE: A4    | WEIGHT                                     | SHEET | REVISION |
| PRECISION CO.,LIMITED |                                                                                       |             |                                            | 1/1   | A0       |