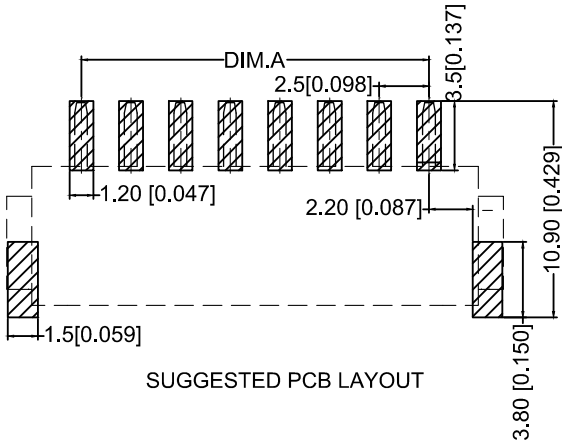
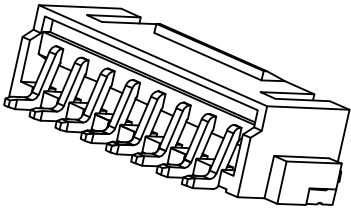
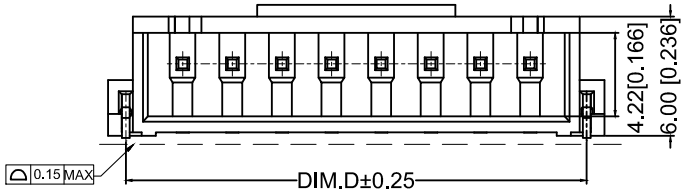
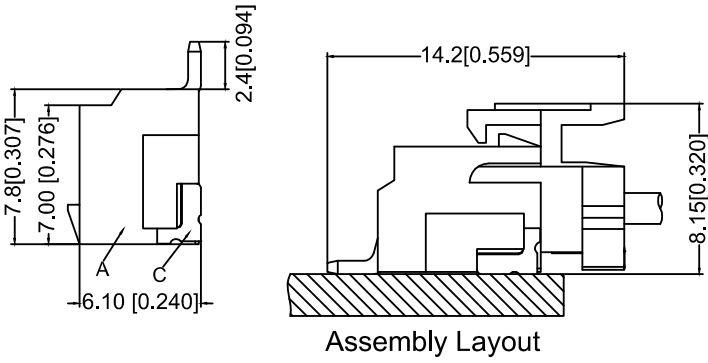
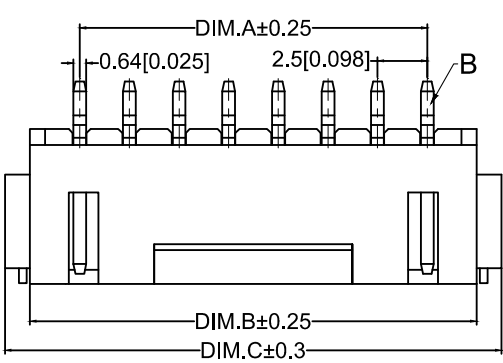


Specifications:  
规格: XKB  
Voltage rating:250V AC/DC  
额定电压: 250V AC/DC  
Current rating:2A AC/DC  
额定电流: 2A AC/DC  
Withstanding voltage:1000V AC/minute  
耐受电压: 1000V AC/分钟  
Temperature range:-25℃--+85℃  
温度范围: -25℃--+85℃  
Insulation resistance:≥500MΩ  
绝缘电阻: ≥500MΩ  
Contact resistance:≤20mΩ  
接触电阻: ≤20mΩ XKB  
After environmental testing:≤30mΩ  
环境测试后: ≤30兆欧

X8821 W R S-08 L -LP SN  
① ② ③ ④ ⑤ ⑥ ⑦ ⑧

- ①Series No.
- ②Category:W-WAFER
- ③Welding Board Angle: R-Right Angle 90°
- ④Welding Way:S-SMT
- ⑤Row No.Pin No.: XX-02P~16P;
- ⑥Plug the Pin&Special No.:L-With Lock
- ⑦Material: LP-LCP UL94V-0
- ⑧Plating Category: SN-Bright Tin Plating

| Poles | Dimension mm |       |       |       | Poles | Dimension mm |       |       |       |
|-------|--------------|-------|-------|-------|-------|--------------|-------|-------|-------|
|       | A            | B     | C     | D     |       | A            | B     | C     | D     |
| 2     | 2.50         | 7.50  | 10.00 | 8.20  | 10    | 22.50        | 27.50 | 30.00 | 28.20 |
| 3     | 5.00         | 10.00 | 12.50 | 10.70 | 11    | 25.00        | 30.00 | 32.50 | 30.70 |
| 4     | 7.50         | 12.50 | 15.00 | 13.20 | 12    | 27.50        | 32.50 | 35.00 | 33.20 |
| 5     | 10.00        | 15.00 | 17.50 | 15.70 | 13    | 30.00        | 35.50 | 37.50 | 35.70 |
| 6     | 12.50        | 17.50 | 20.00 | 18.20 | 14    | 32.50        | 37.50 | 40.00 | 38.20 |
| 7     | 15.00        | 20.00 | 22.50 | 20.70 | 15    | 35.00        | 40.00 | 42.50 | 40.70 |
| 8     | 17.50        | 22.50 | 25.00 | 23.20 | 16    | 37.50        | 42.50 | 45.00 | 43.20 |
| 9     | 20.00        | 25.00 | 27.50 | 25.70 |       |              |       |       |       |

|                    |              |                               |                             |                        |
|--------------------|--------------|-------------------------------|-----------------------------|------------------------|
| X8821WRS-08L -LPSN | LCP UL 94V-0 | Phosphor Bronze               | Tin-Plated                  | X8821H-L               |
| PART NO            | Material     | Material(Pin And Solder Tabs) | Finish(Pin And Solder Tabs) | Mates With XKB Housing |

|                  |             |  |  |      |                  |                        |      |      |      |            |                                                                                             |                                      |       |          |
|------------------|-------------|--|--|------|------------------|------------------------|------|------|------|------------|---------------------------------------------------------------------------------------------|--------------------------------------|-------|----------|
| XKB              |             |  |  |      |                  | DSND                   |      | DATE |      | SCALE: N/A | MODEL TYPE:<br>2.50 mm Crimp Style Connectors                                               |                                      |       |          |
| Δx               |             |  |  | XKB  | ANGLAR           | ±5°                    | DWN  |      | DATE |            | VIEW:  | PART NO.:<br>X8821WRS-08L-LPSN       |       |          |
| Δx               |             |  |  |      | $L \leq 4$       | ±0.2                   | CHKD |      | DATE |            | UNIT: mm/in                                                                                 | DWG NO.:<br>X-X8821WRS-08L-LPSN      |       |          |
| Δx               |             |  |  |      | $4 < L \leq 16$  | ±0.3                   |      |      |      |            |                                                                                             |                                      |       |          |
| Δx               |             |  |  |      | $16 < L \leq 63$ | ±0.4                   | APPD |      | DATE |            | SIZE: A4                                                                                    |                                      |       |          |
| MARK             | DESCRIPTION |  |  | DATE | REVISED          | APPROVED               |      |      |      |            |                                                                                             |                                      |       |          |
| REVISIONS        |             |  |  |      |                  | UNSPECIFIED TOLERANCES |      |      |      |            |                                                                                             | XKB INDUSTRIAL PRECISION CO.,LIMITED |       |          |
| www.helloxkb.com |             |  |  |      |                  |                        |      |      |      |            |                                                                                             | WEIGHT                               | SHEET | REVISION |
|                  |             |  |  |      |                  |                        |      |      |      |            |                                                                                             | 1.0g                                 | 1/1   | A0       |