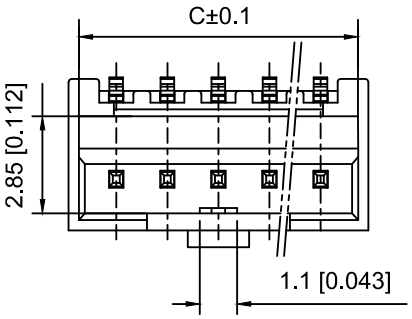
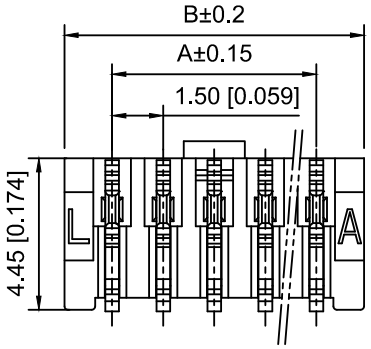
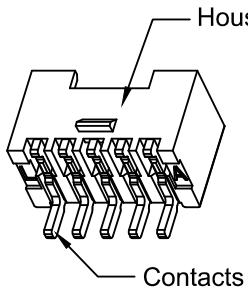


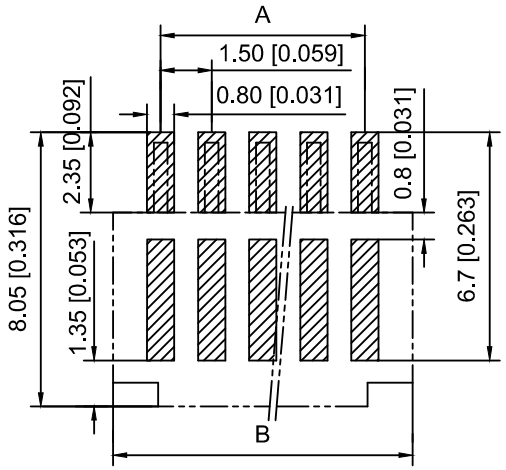




3D VIEWS

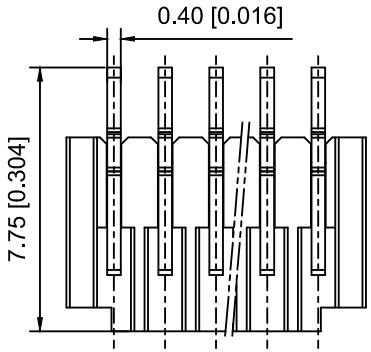
Specifications:
规格：
Voltage rating:350V AC/DC
额定电压：350V AC/DC
Current rating:3A AC/DC
额定电流：3A AC/DC
Withstanding voltage:500V AC/minute
耐受电压：500V AC/分钟
Temperature range:-25℃-+85℃
温度范围：-25℃-+85℃
Insulation resistance：1000MΩ min
绝缘电阻：1000MΩ Min
Contact resistance:20mΩ Max
接触电阻：20mΩ Max

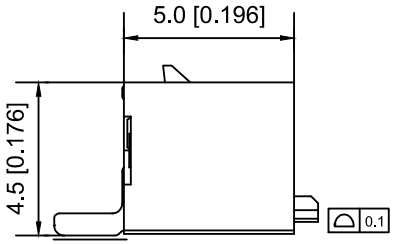
X1511 W R S- 08 L HF -LP SW
① ② ③ ④ ⑤ ⑥ ⑦ ⑧ ⑨

1.Series No
2.Category:W-Wafer
3.Welding Board Angle:R-Straight 90°
4.Welding Way：S-SMT
5.Row No.Pin No:XX-02P-15P
6.Special No:L-With lock
7.Special No:HF-Halogen Free
8.Material:LP-LCP UL94V-0
9.Plating：SW-Matte SN Plating




Recommended PCB Layout




| Poles | DIM A | DIM B | DIM C |
|---|---|---|---|
| 02 | 1.50 | 4.30 | 3.70 |
| 03 | 3.00 | 5.80 | 5.20 |
| 04 | 4.50 | 7.30 | 6.70 |
| 05 | 6.00 | 8.80 | 8.20 |
| 06 | 7.50 | 10.30 | 9.70 |
| 07 | 9.00 | 11.80 | 11.20 |
| 08 | 10.50 | 13.30 | 12.70 |
| 09 | 12.00 | 14.80 | 14.20 |
| 10 | 13.50 | 16.30 | 15.70 |
| 11 | 15.00 | 17.80 | 17.20 |
| 12 | 16.50 | 19.30 | 18.70 |
| 13 | 18.00 | 20.80 | 20.20 |
| 14 | 19.50 | 22.30 | 21.70 |
| 15 | 21.00 | 23.80 | 23.20 |

| X1511WRS-08LHF-LPSW | LCP | Phosphor Bronze | Tin | X1511H-L |
|---|---|---|---|---|
| PART N0 | Material | Material(Pin) | Plating | 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 | |

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| | | | |
|---|---|---|---|
| DSND | | SCALE: N/A | MODEL TYPE: 1.5mm Crimp Style Connector |
| DWN | | VIEW: | PART NO.: X1511WRS-08LHF-LPSW |
| CHKD | | UNIT: mm/in | DWG NO.: X-X1511WRS-08LHF-LPSW |
| APPD | | SIZE: A4 | |

XKB INDUSTRIAL PRECISION CO.,LIMITED

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