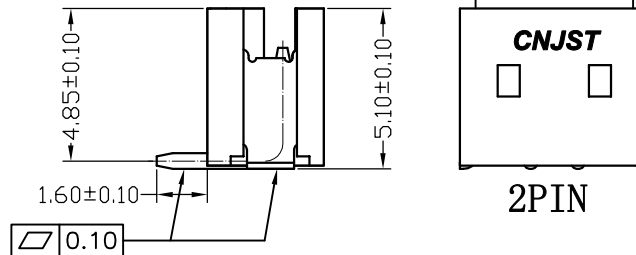
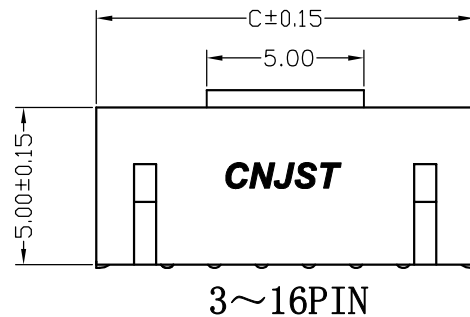


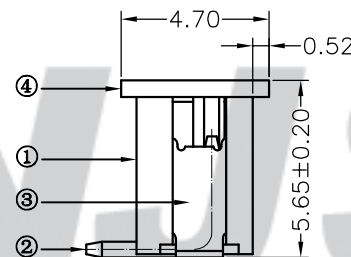
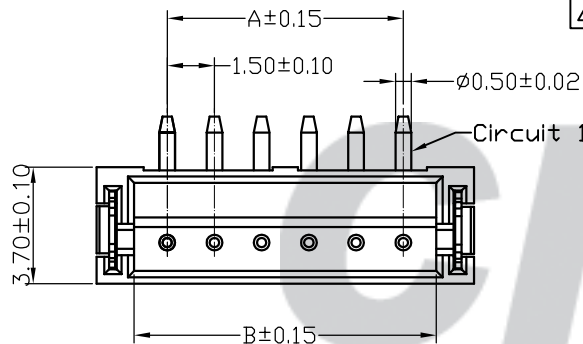
RoHS Compliant

成品图

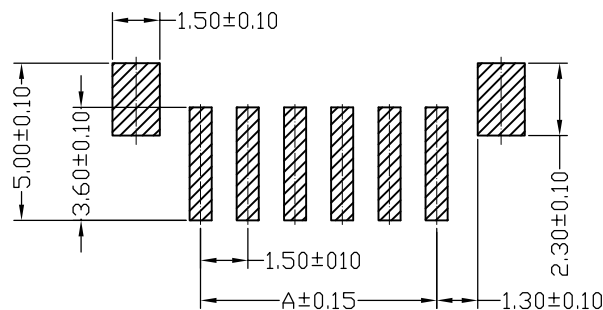
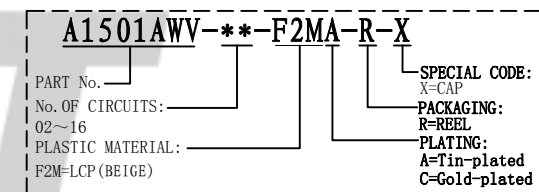


SPECIFICATION

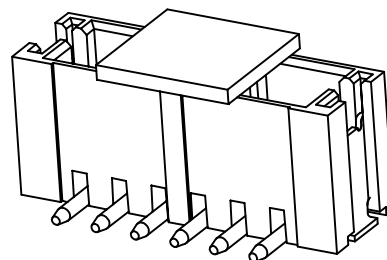
- 1 Contact resistance: $\leq 20m\Omega$
- 2 Insulation resistance: $\geq 500M\Omega$
- 3 Rated voltage: 50 V AC DC
- 4 Rated current: 1.0 A AC DC
- 5 Withstand Voltage: 500V AC/minute
- 6 Temperature Range: $-25^{\circ}C \sim +105^{\circ}C$



ORDER INFORMATION:



SUGGESTED PCB LAYOUT
(COMPONENT SIDE)



| Circuits | Dimensions (mm) | | | Circuits | Dimensions (mm) | | |
|----------|-----------------|-------|-------|----------|-----------------|-------|-------|
| | A | B | C | | A | B | C |
| 02 | 1.50 | 3.60 | 6.00 | 10 | 13.50 | 15.60 | 18.00 |
| 03 | 3.00 | 5.10 | 7.50 | 11 | 15.00 | 17.10 | 19.50 |
| 04 | 4.50 | 6.60 | 9.00 | 12 | 16.50 | 18.60 | 21.00 |
| 05 | 6.00 | 8.10 | 10.50 | 13 | 18.00 | 20.10 | 22.50 |
| 06 | 7.50 | 9.60 | 12.00 | 14 | 19.50 | 21.60 | 24.00 |
| 07 | 9.00 | 11.10 | 13.50 | 15 | 21.00 | 23.10 | 25.50 |
| 08 | 10.50 | 12.60 | 15.00 | 16 | 22.50 | 24.60 | 27.00 |
| 09 | 12.00 | 14.10 | 16.50 | | | | |

专利产品

| NO. | DESCRIPTION | QTY | MATERIAL | PLATING/COLOR |
|-----|-------------|------|-----------------|---------------|
| ④ | Cap | 1 | LCP (UL94V-0) | Beige |
| ③ | Solder Tabs | 2 | Phosphor Bronze | Tin-plated |
| ② | Contacts | 2~16 | Brass | Tin-plated |
| ① | Insulator | 1 | LCP (UL94V-0) | Beige |

| | | |
|--|--|-------------------------|
| Tolerance X.X ±0.30 X.XX ±0.20 X.XXX ±0.10 Angle ±3.0° | Model Name: 1.50mm PITCH 180° WAFER-SMT TYPE Model No: A1501AWV-**-F2MA-R-X | Drawn: 蔡忠忠 2016.05.04 |
| UNIT: mm | SCALE: FULL REVISION: B/0 | Checked: 林旭芝 |
| | CNJST 浙江捷仕泰电子有限公司 ZHEJIANG JIESHITAI ELECTRONIC CO., LTD | Approved: 刘祚杰 |
| | | DWG NO. CNJST/GCCP-0044 |

| REV. | DATE | DESCRIPTION | APPD. |
|------|------------|-------------|-------|
| B/0 | 2016.05.04 | NEW RELEASE | |