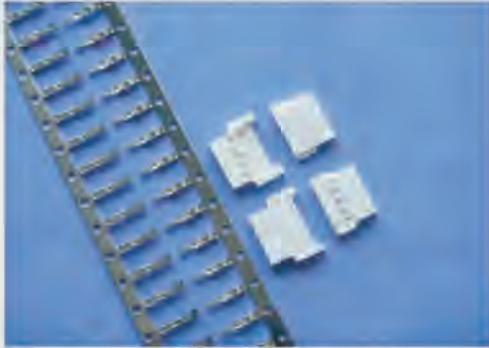


B200019



▶ 主要技术特性 (Main Specifications)

- ▶ 适用导线规格 (Applicable wire) : AWG32#~26#
- ▶ 适用基板厚度 (Applicable PC board thickness) : 0.8mm~1.6mm
- ▶ 温度范围 (Temperature range) : -25°C~+85°C
- ▶ 额定电压 (Voltage rating) : 250V AC, DC
- ▶ 额定电流 (Current rating) : 2A AC, DC
- ▶ 接触电阻 (Contact resistance) : $\leq 0.02\Omega$
- ▶ 绝缘电阻 (Insulation resistance) : $\geq 1000M\Omega$
- ▶ 耐压 (Withstanding voltage) : 800V AC/minute

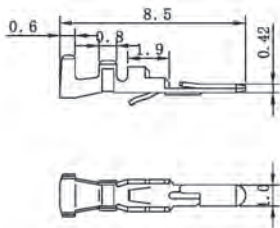
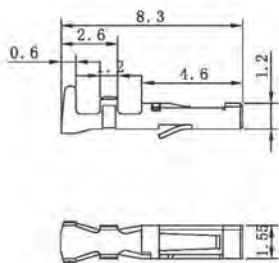
材料及电镀规格 Material and Finish

| 型号 Type | 材料 Material | 材料厚度 Material Thickness | 电镀规格 Finish |
|-------------|---------------------|-------------------------|---------------|
| 孔座 HOUSING | PA66 UL94V-0 | — | N/A |
| 端子 TERMINAL | 锡青铜 Phosphor bronze | 0.2mm | 镀锡 Tin-plated |

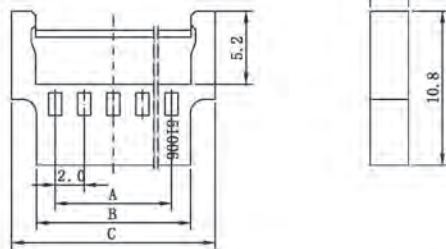
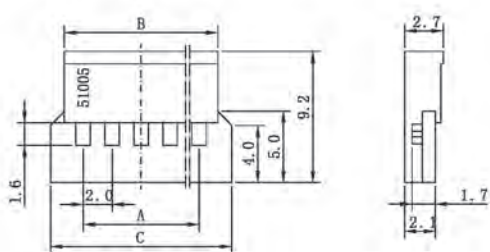
产品尺寸图 Product size chart

 单位: mm 一般公差: ± 0.20

TERMINAL

B200019-3 **50012**

B200019-4 **50013**


HOUSING

B200019-1

B200019-2


HOUSING

| 极数 Circuits | 型号 Type | 尺寸 (Dimensions) mm | | | 备注型号 P. S. Type |
|----------------|--------------|--------------------|------|------|--------------------|
| | | A | B | C | |
| 2 | B200019-1-02 | 2.0 | 4.6 | 8.0 | 51006B-02A |
| 3 | B200019-1-03 | 4.0 | 6.6 | 10.0 | 51006B-03A |
| 4 | B200019-1-04 | 6.0 | 8.6 | 12.0 | 51006B-04A |
| 5 | B200019-1-05 | 8.0 | 10.6 | 14.0 | 51006B-05A |
| 6 | B200019-1-06 | 10.0 | 12.6 | 16.0 | 51006B-06A |
| 7 | B200019-1-07 | 12.0 | 14.6 | 18.0 | 51006B-07A |
| 8 | B200019-1-08 | 14.0 | 16.6 | 20.0 | 51006B-08A |
| 9 | B200019-1-09 | 16.0 | 18.6 | 22.0 | 51006B-09A |
| 10 | B200019-1-10 | 18.0 | 20.6 | 24.0 | 51006B-10A |

B200019

HOUSING

| 极数 Circuits | 型号 Type | 尺寸(Dimensions)mm | | | 备注型号 P. S. Type |
|----------------|--------------|------------------|------|------|--------------------|
| | | A | B | C | |
| 2 | B200019-2-02 | 2.0 | 4.6 | 6.6 | 51005B-02Y |
| 3 | B200019-2-03 | 4.0 | 6.6 | 8.6 | 51005B-03Y |
| 4 | B200019-2-04 | 6.0 | 8.6 | 10.6 | 51005B-04Y |
| 5 | B200019-2-05 | 8.0 | 10.6 | 12.6 | 51005B-05Y |
| 6 | B200019-2-06 | 10.0 | 12.6 | 14.6 | 51005B-06Y |
| 7 | B200019-2-07 | 12.0 | 14.6 | 16.6 | 51005B-07Y |
| 8 | B200019-2-08 | 14.0 | 16.6 | 18.6 | 51005B-08Y |
| 9 | B200019-2-09 | 16.0 | 18.6 | 20.6 | 51005B-09Y |
| 10 | B200019-2-10 | 18.0 | 20.6 | 22.6 | 51005B-10Y |