

# B396005

# 25471



- ▶ 主要技术特性 (Main Specifications)
- ▶ 适用导线规格 (Applicable wire) : AWG26#~18#
- ▶ 适用基板厚度 (Applicable PC board thickness) : —
- ▶ 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) : 7A 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) : 1500V 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 | 0.25mm                  | 镀锡 Tin-plated |

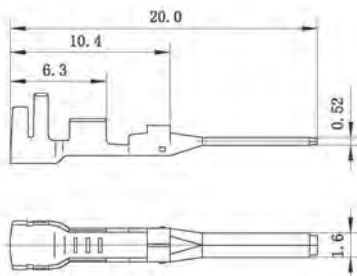
### 产品尺寸图 Product size chart

 单位: mm 一般公差:  $\pm 0.20$ 

### TERMINAL

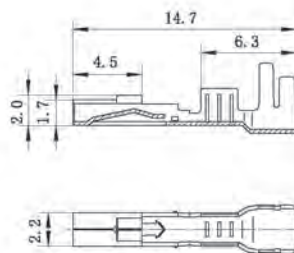
B396005-3

25471-A



B396005-4

25471-Y



### HOUSING

| 极数<br>Circuits | 公端胶座<br>Male Housing (for pin contact) | 母端胶座<br>Female Housing (for socket contact) |
|----------------|--|---|
| 6              | B396005-1-06    25471-6R<br>           | B396005-2-06    25471-6P<br>                |
| 8              | B396005-1-08    25471-8R<br>           | B396005-2-08    25471-8P<br>                |

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## HOUSING

| 极数<br>Circuits | 公端胶座<br>Male Housing (for pin contact) | 母端胶座<br>Female Housing (for socket contact) | 锁扣胶座<br>Female Housing (for socket contact) |
|----------------|--|---|---|
| 9              | <b>B396005-1-09</b> <b>25471-9R</b>    | <b>B396005-2-09</b> <b>25471-9P</b>         | <b>B396005-5-03</b> <b>25471-3S</b>         |
|                |  |   |   |