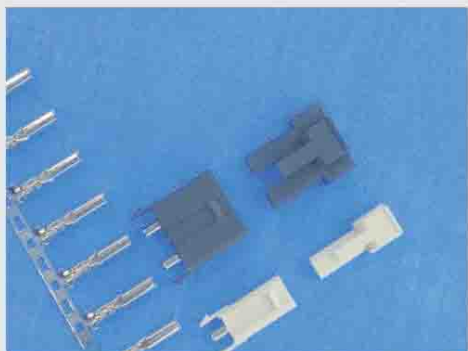


# B800004



### ▶ 主要技术特性 (Main Specifications)

- ▶ 适用导线规格 (Applicable wire) : AWG22#~18#
- ▶ 适用基板厚度 (Applicable PC board thickness) : 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) : 3A 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

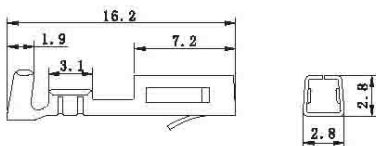
### 材料及电镀规格 Material and Finish

型号 Type	材料 Material	材料厚度 Material Thickness	电镀规格 Finish
插座 WAFER	塑胶 HOUSING	PA66 UL94V-0	N/A
	针 PIN	黄铜 Brass	镀锡 Tin-plated
孔座 HOUSING	PA66 UL94V-0	—	N/A
端子 TERMINAL	锡青铜 Phosphor bronze	0.25mm	镀锡 Tin-plated

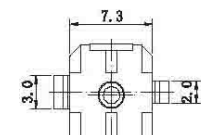
### 产品尺寸图 Product size chart

 单位: mm 一般公差:  $\pm 0.20$ 

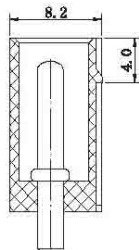
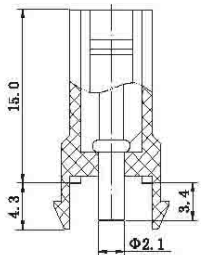
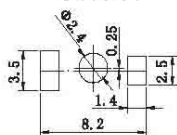
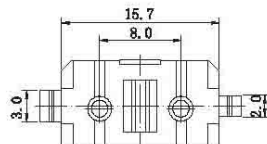
## TERMINAL

**B800004-4** 2.1-T


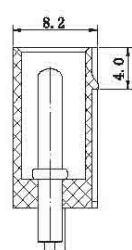
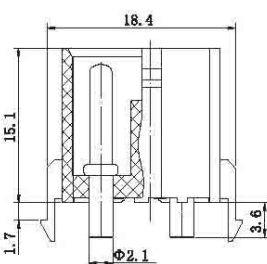
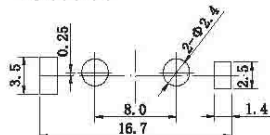
## WAFER

**B800004-1-01** 自锁单芯插座


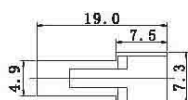
P板开孔图


**B800004-1-02** 自锁双芯插座


P板开孔图



## HOUSING

**B800004-2-01** 2.1-1P

**B800004-2-02** 2.1-2P
