

# B250007

# EI



- ▶ 主要技术特性 (Main Specifications)
- ▶ 适用导线规格 (Applicable wire) : AWG28#~22#
- ▶ 适用基板厚度 (Applicable PC board thickness) : 1.2mm~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) : 1000V 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 Barss	镀锡 Tin-plated
孔座 HOUSING	PA66 UL94V-0	—	N/A
端子 TERMINAL	锡青铜 Phosphor bronze	0.2mm	镀锡 Tin-plated

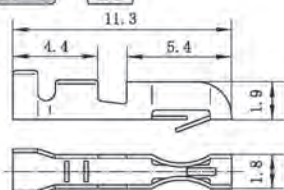
### 产品尺寸图 Product size chart

 单位: mm 一般公差:  $\pm 0.20$ 

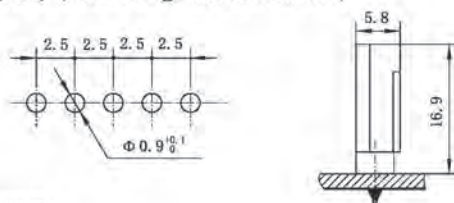
### TERMINAL

B250007-4

EI

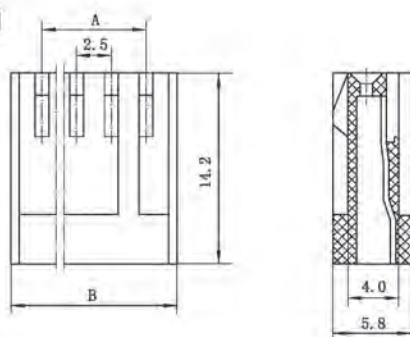


### 安装尺寸 (Mounting measurement)



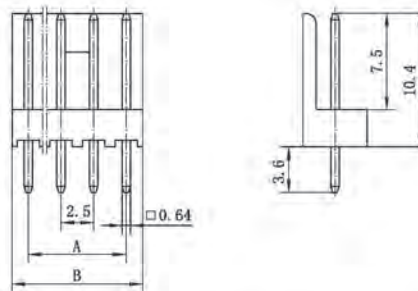
### HOUSING

B250007-2



### WAFER

B250007-1



### HOUSING

### WAFER

极数 Circuits	型号 Type	尺寸 (Dimensions) mm		备注型号 P. S. Type
		A	B	
2	B250007-2-02	2.5	7.5	EI-02Y
3	B250007-2-03	5.0	10.0	EI-03Y
4	B250007-2-04	7.5	12.5	EI-04Y
5	B250007-2-05	10.0	15.0	EI-05Y
6	B250007-2-06	12.5	17.5	EI-06Y
7	B250007-2-07	15.0	20.0	EI-07Y
8	B250007-2-08	17.5	22.5	EI-08Y
9	B250007-2-09	20.0	25.0	EI-09Y
10	B250007-2-10	22.5	27.5	EI-10Y
11	B250007-2-11	25.0	30.0	EI-11Y

极数 Circuits	型号 Type	尺寸 (Dimensions) mm		备注型号 P. S. Type
		A	B	
2	B250007-1-02	2.5	5.0	EI-02A
3	B250007-1-03	5.0	7.5	EI-03A
4	B250007-1-04	7.5	10.0	EI-04A
5	B250007-1-05	10.0	12.5	EI-05A
6	B250007-1-06	12.5	15.0	EI-06A
7	B250007-1-07	15.0	17.5	EI-07A
8	B250007-1-08	17.5	20.0	EI-08A
9	B250007-1-09	20.0	22.5	EI-09A
10	B250007-1-10	22.5	25.0	EI-10A
11	B250007-1-11	25.0	27.5	EI-11A