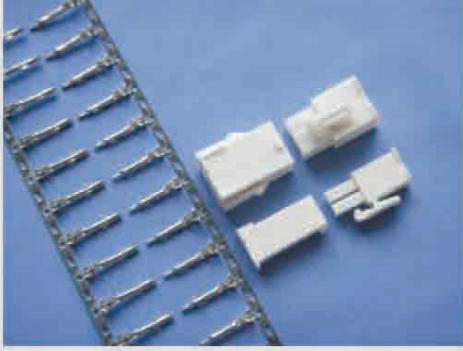


# B420002

# FL



- ▶ 主要技术特性 (Main Specifications)
- ▶ 适用导线规格 (Applicable wire) : AWG24#~20#
- ▶ 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) : 300V 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	0.2mm	镀锡 Tin-plated

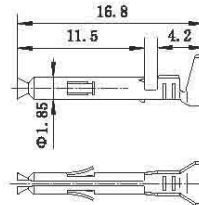
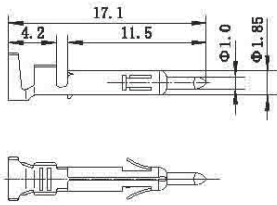
### 产品尺寸图 Product size chart

 单位: mm 一般公差:  $\pm 0.20$ 

### TERMINAL

B420002-3 FL-A

B420002-4 FL-Y



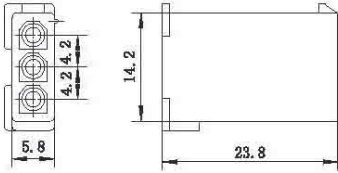
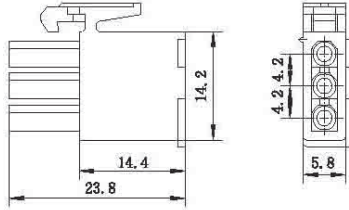
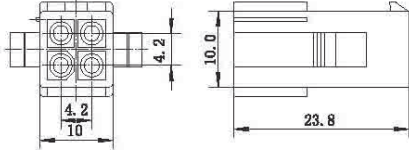
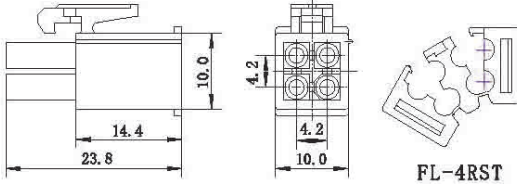
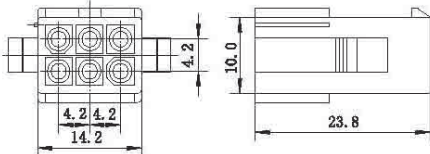
### HOUSING

极数 Circuits	公端胶座 Male Housing (for pin contact)	母端胶座 Female Housing (for socket contact)
1	B420002-1-01F FLR-01VF 	B420002-2-01 FLP-01V 
2	B420002-1-02F FLR-02VF 	B420002-2-02 FLP-02V 

# B420002

# FL

## HOUSING

极数 Circuits	公端胶座 Male Housing (for pin contact)	母端胶座 Female Housing (for socket contact)
3	<p data-bbox="275 422 588 451">B420002-1-03F    FLR-03VF</p> 	<p data-bbox="813 422 1103 451">B420002-2-03    FLP-03V</p> 
4	<p data-bbox="275 798 572 827">B420002-1-04    FLR-04V</p> 	<p data-bbox="813 798 1103 827">B420002-2-04    FLP-04V</p>  <p data-bbox="1233 1063 1318 1086">FL-4RST</p>
6	<p data-bbox="275 1174 572 1203">B420002-1-06    FLR-06V</p> 	<p data-bbox="813 1174 1103 1203">B420002-2-06    FLP-06V</p> 