

B450001

EL



- ▶ 主要技术特性 (Main Specifications)
- ▶ 适用导线规格 (Applicable wire) : AWG24#~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) : 300V AC, DC
- ▶ 额定电流 (Current rating) : 10A 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	磷青铜 Phosphor bronze	0.2mm	镀锡 Tin-plated

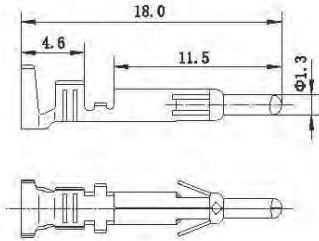
产品尺寸图 Product size chart

 单位: mm 一般公差: ± 0.20

TERMINAL

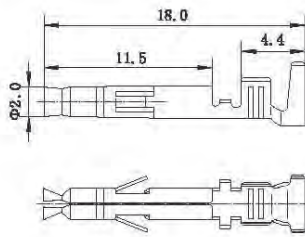
B450001-3

EL-A



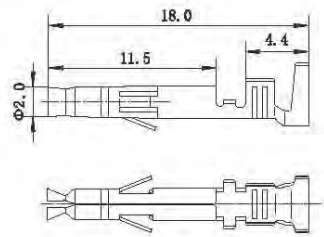
B450001-4

EL-Y



B450001-4D

EL-Y4



HOUSING

极数 Circuits	公端胶座 Male Housing (for pin contact)	母端胶座 Female Housing (for socket contact)
2	B450001-1-02 ELR-02V 	B450001-2-02 ELP-02V
	B450001-1-02F ELR-02VF 	

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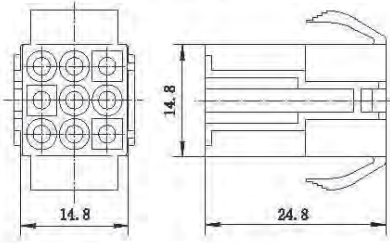
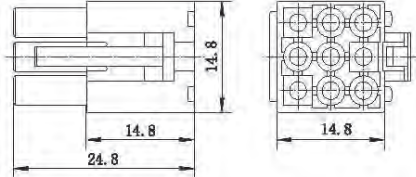
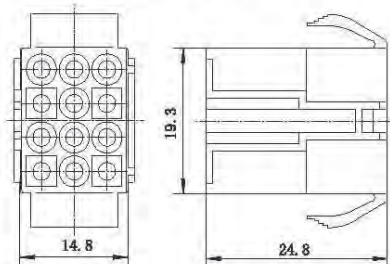
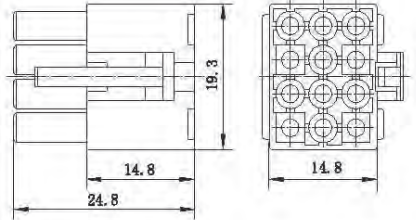
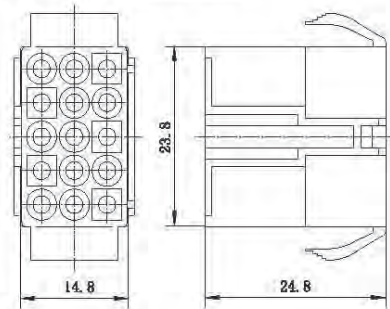
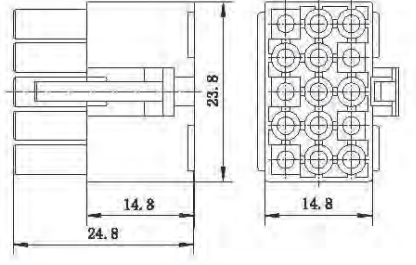
HOUSING

极数 Circuits	公端胶座 Male Housing (for pin contact)	母端胶座 Female Housing (for socket contact)
3	<p>B450001-1-03 ELR-03V</p>	<p>B450001-2-03 ELP-03V</p>
	<p>B450001-1-03F ELR-03VF</p>	
4	<p>B450001-1-04 ELR-04V</p>	<p>B450001-2-04 ELP-04V</p>
	<p>B450001-1-04N ELR-04NV B450001-1-04NG ELR-04NVG</p>	<p>B450001-2-04N ELP-04NV</p>
6	<p>B450001-1-06 ELR-06V</p>	<p>B450001-2-06 ELP-06V</p>

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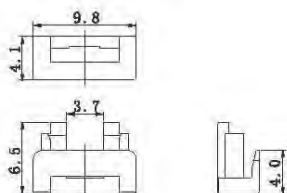
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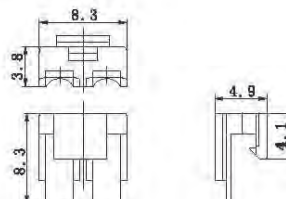
极数 Circuits	公端胶座 Male Housing (for pin contact)	母端胶座 Female Housing (for socket contact)
9	B450001-1-09 ELR-09V 	B450001-2-09 ELP-09V 
12	B450001-1-12 ELR-12V 	B450001-2-12 ELP-12V 
15	B450001-1-15 ELR-15V 	B450001-2-15 ELP-15V 

HOUSING

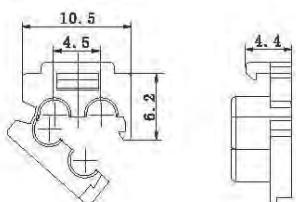
B450001-5-02A EL-2PST ELP止档片



B450001-5-02B EL-2RSTB



B450001-5-02 EL-2RST



B450001-5-04G EL-4RSTG

