

B420003

RV42



▶ 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) : 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) : 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

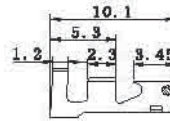
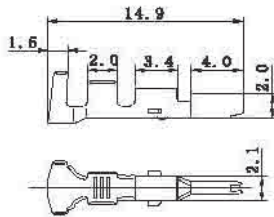
产品尺寸图 Product size chart

 单位: mm 一般公差: ± 0.20

TERMINAL

- B420003-3 742713-2MA 高脚
- B420003-3A 742411-2MA 低脚
- B420003-3B 742713-2MA-B 中脚

- B420003-4 RV42-PT
- 742764-2MAH



HOUSING

极数 Circuits	公端胶座 Male Housing (for pin contact)	母端胶座 Female Housing (for socket contact)	母端胶座 Female Housing (for socket contact)
1	B420003-1-01 RV42-01M 	B420003-2-01 RV42-01F 	B420003-5-01 RV42-01S
2	B420003-1-02 RV42-02M B420003-1-02P RV42-02MP 	B420003-2-02 RV42-02F 	B420003-5-02 RV42-02S

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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)	母端胶座 Female Housing (for socket contact)
3	B420003-1-03 RV42-03M 	B420003-2-03 RV42-03P 	B420003-5-03 RV42-03S
	B420003-1-03P RV42-03MP 		
4	B420003-1-04P RV42-04MP 	B420003-2-04 RV42-04P 	