

**技术特性/Specifications:**

额定电压 Rated voltage: 50V AC, DC  
 额定电流 Rated current: 1A AC, DC  
 接触电阻 Contact resistance: 20mΩ max  
 绝缘电阻 Insulation resistance: 100MΩ min  
 耐压 Withstand voltage: 500V AC/minute  
 环境温度 Ambient temperature: -35°C~+105°C  
 适用线规 Wire range: AWG#32~#28

**标准/Standard:**

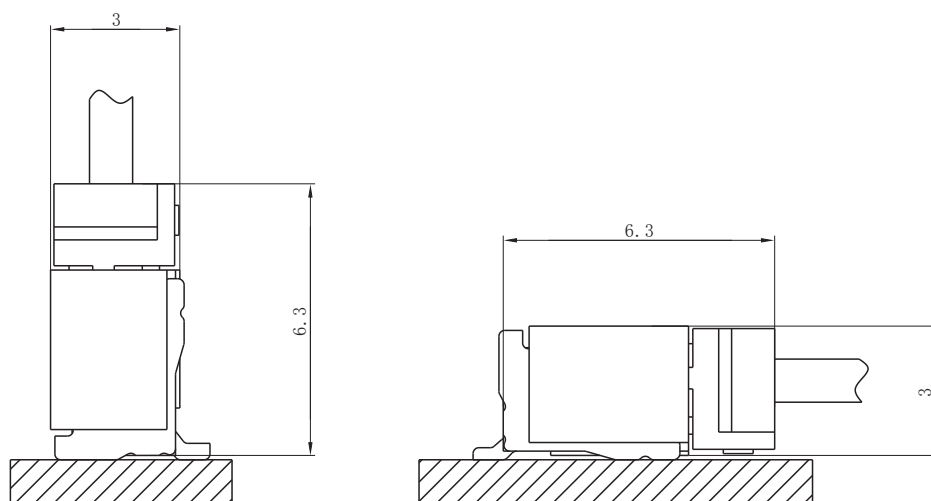


详细参数请咨询:

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- E-mail: technical-support@zjdll.com
- WeChat: 13867778918

**PC电路板布局和组件布局 PC board layout and Assembly layout**

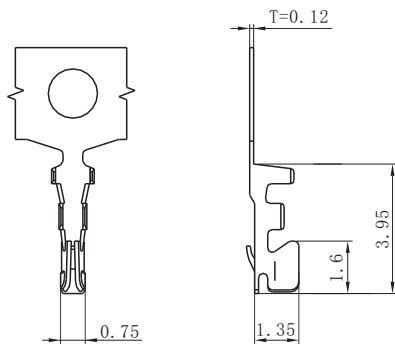
□ Assembly layout (装配布局)



上图连接器安装侧观察图

Notes: The above figure is the figure viewed from the connector mounting side.

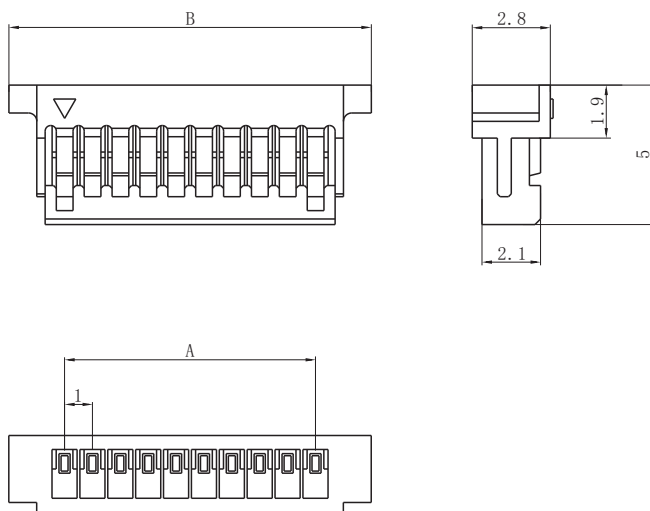
□ DL10001-T (SH-T)



Model No. (型号)	Applicable wire (适用线规)			Material (材料)	Plating (电镀)	Qty/reel (数量/盘)
	mm <sup>2</sup>	AWG#	Insulation O.D. (绝缘外径mm)			
DL10001-T (SH-T)	0.032~0.08	32~28	φ 0.4~0.8	Phosphor bronze (磷青铜)	Tin Plated (镀锡)	15000

符合RoHS标准  
RoHS compliance

□ DL10001-Y (SH-Y)



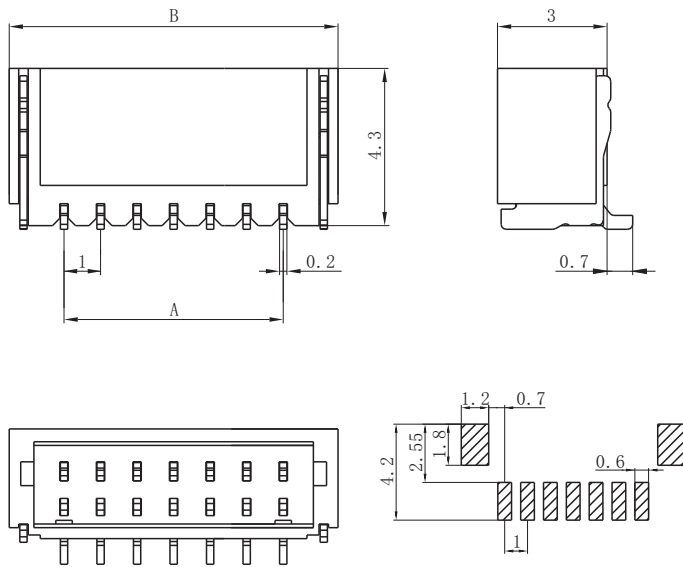
Circuits (电路)	Product name (产品名称)	Dimensions (尺寸mm)	
		A	B
2	SH-2Y	1.00	5.00
3	SH-3Y	2.00	6.00
4	SH-4Y	3.00	7.00
5	SH-5Y	4.00	8.00
6	SH-6Y	5.00	9.00
7	SH-7Y	6.00	10.00
8	SH-8Y	7.00	11.00
9	SH-9Y	8.00	12.00
10	SH-10Y	9.00	13.00
11	SH-11Y	10.00	14.00
12	SH-12Y	11.00	15.00
13	SH-13Y	12.00	16.00
14	SH-14Y	13.00	17.00
15	SH-15Y	14.00	18.00
16	SH-16Y	15.00	19.00

Material (材料)

Housing (胶壳): PBT UL94V-0

符合RoHS标准  
RoHS compliance

□ DL10001-AB (SH-AB)



Circuits (电路)	Product name (产品名称)	Dimensions (尺寸mm)	
		A	B
2	SH-2AB	1.00	4.00
3	SH-3AB	2.00	5.00
4	SH-4AB	3.00	6.00
5	SH-5AB	4.00	7.00
6	SH-6AB	5.00	8.00
7	SH-7AB	6.00	9.00
8	SH-8AB	7.00	10.00
9	SH-9AB	8.00	11.00
10	SH-10AB	9.00	12.00
11	SH-11AB	10.00	13.00
12	SH-12AB	11.00	14.00
13	SH-13AB	12.00	15.00
14	SH-14AB	13.00	16.00
15	SH-15AB	14.00	17.00
16	SH-16AB	15.00	18.00

Material (材料)

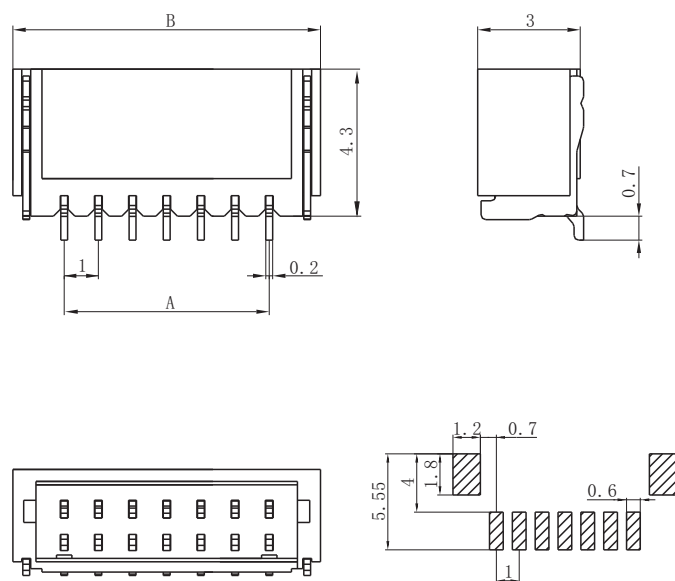
Housing (胶壳): LCP UL94V-0

Wafer (接触件): Phosphor bronze (磷青铜)/Tin plated (镀锡)

Solder tabs (焊片): Phosphor bronze (磷青铜)/Tin plated (镀锡)

符合RoHS标准  
RoHS compliance

□ DL10001-AWB (SH-AWB)



Circuits (电路)	Product name (产品名称)	Dimensions (尺寸mm)	
		A	B
2	SH-2AWB	1.00	4.00
3	SH-3AWB	2.00	5.00
4	SH-4AWB	3.00	6.00
5	SH-5AWB	4.00	7.00
6	SH-6AWB	5.00	8.00
7	SH-7AWB	6.00	9.00
8	SH-8AWB	7.00	10.00
9	SH-9AWB	8.00	11.00
10	SH-10AWB	9.00	12.00
11	SH-11AWB	10.00	13.00
12	SH-12AWB	11.00	14.00
13	SH-13AWB	12.00	15.00
14	SH-14AWB	13.00	16.00
15	SH-15AWB	14.00	17.00
16	SH-16AWB	15.00	18.00

Material (材料)

Housing (胶壳): LCP UL94V-0

Wafer (接触件): Phosphor bronze (磷青铜)/Tin plated (镀锡)

Solder tabs (焊片): Phosphor bronze (磷青铜)/Tin plated (镀锡)

符合RoHS标准  
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