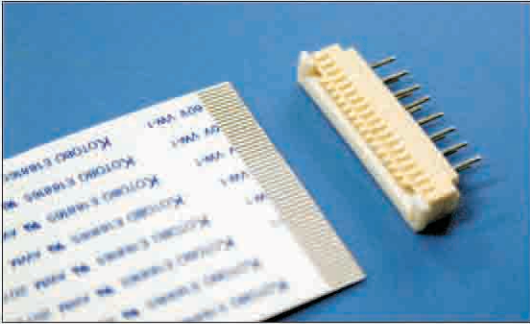


A100002

FPC1.0B



- ▶ 主要技术特性 (Main Specifications)
- ▶ 适用FPC/FPC规格 (Applicable FPC/FPC) : Thickness 0.3mm
- ▶ 温度范围 (Temperature range) : -25°C ~ +85°C
- ▶ 额定电压 (Voltage rating) : 50V AC, DC
- ▶ 额定电流 (Current rating) : 0.5A AC, DC
- ▶ 接触电阻 (Contact resistance) : $\leq 0.02\Omega$
- ▶ 绝缘电阻 (Insulation resistance) : $\geq 100M\Omega$
- ▶ 耐压 (Withstanding voltage) : 500V 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
塑胶 HOUSING	PBT UL94V-0	—	N/A
端子 TERMINAL	锡青铜 Phosphor bronze	0.3mm	镀锡 Tin-plated

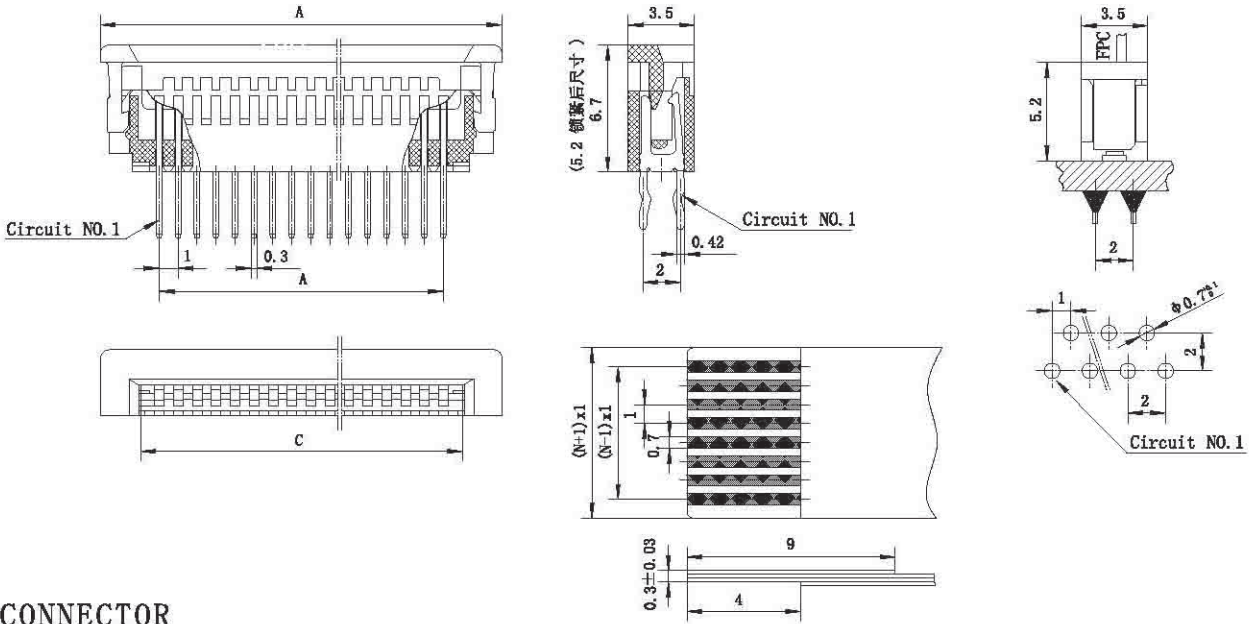
产品尺寸图 Product size chart

 单位: mm 一般公差: ± 0.20

CONNECTOR

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安装尺寸 (Mounting measurement)



CONNECTOR

极数 Circuits	型号 Type	尺寸 (Dimensions) mm			备注型号 P. S. Type
		A	B	C	
4	A100002-04	3.0	9.2	5.1	FPC 1.0B-THRU-T-04P
6	A100002-06	5.0	11.2	7.1	FPC 1.0B-THRU-T-06P
8	A100002-08	7.0	13.2	9.1	FPC 1.0B-THRU-T-08P
10	A100002-10	9.0	15.2	11.1	FPC 1.0B-THRU-T-10P
12	A100002-12	11.0	17.2	13.1	FPC 1.0B-THRU-T-12P
14	A100002-14	13.0	19.2	15.1	FPC 1.0B-THRU-T-14P
16	A100002-16	15.0	21.2	17.1	FPC 1.0B-THRU-T-16P
18	A100002-18	17.0	23.2	19.1	FPC 1.0B-THRU-T-18P
20	A100002-20	19.0	25.2	21.1	FPC 1.0B-THRU-T-20P
22	A100002-22	21.0	27.2	23.1	FPC 1.0B-THRU-T-22P
24	A100002-24	23.0	29.2	25.1	FPC 1.0B-THRU-T-24P