



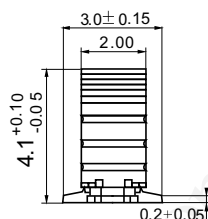
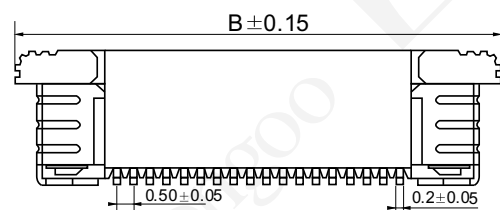
■ 技术参数 Technical parameter

1. 间距 Pitch: 0.5mm
2. 额定电流 Current Rating: 0.5A AC/DC.
3. 额定电压 Voltage Rating: 50V AC/DC.
4. 温度范围 Temperature range: -40°C~+85°C
5. 耐压 Withstand Voltage: 500V/min
6. 接触电阻 Contact resistance: $\leq 0.03\Omega$
7. 绝缘电阻 Insulation resistance: $\geq 500M\Omega$

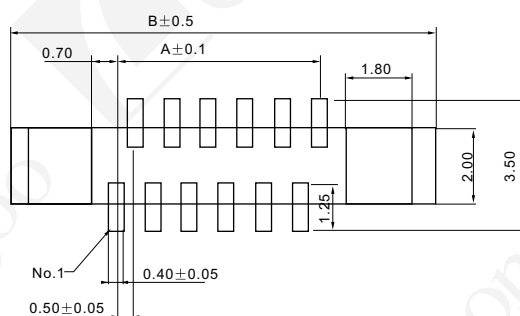
■ 材料 Material

1. 外壳 Housing: PA6/PA6T UL94V-0
2. 锁扣 Loeker: PPS UL94V-0
3. 接触片 Contact: Phosphor bronze, Copper & Tin plating
4. 焊片 Solder tab: Phosphor bronze, Copper & Tin plating

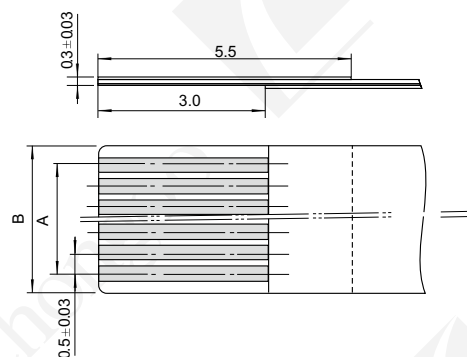
■ 立式 (SMT) Top Entry Type



■ 印刷电路板 PC board layout



■ 适用FFC/FPC Applicable FFC/FPC



■ 编号与尺寸 Ordering Information & Dimensions

PART No.	A	B	C	PART No.	A	B	C	PART No.	A	B	C
FPC0.5F-4P	1.50	7.70	2.50	FPC0.5F-20P	9.50	15.70	10.50	FPC0.5F-36P	17.50	23.70	18.50
FPC0.5F-5P	2.00	8.20	3.00	FPC0.5F-21P	10.00	16.20	11.00	FPC0.5F-37P	18.00	24.20	19.00
FPC0.5F-6P	2.50	8.70	3.50	FPC0.5F-22P	10.50	16.70	11.50	FPC0.5F-38P	18.50	24.70	19.50
FPC0.5F-7P	3.00	9.20	4.00	FPC0.5F-23P	11.00	17.20	12.00	FPC0.5F-39P	19.00	25.20	20.00
FPC0.5F-8P	3.50	9.70	4.50	FPC0.5F-24P	11.50	17.70	12.50	FPC0.5F-40P	19.50	25.70	20.50
FPC0.5F-9P	4.00	10.20	5.00	FPC0.5F-25P	12.00	18.20	13.00	FPC0.5F-41P	20.00	26.20	21.00
FPC0.5F-10P	4.50	10.70	5.50	FPC0.5F-26P	12.50	18.70	13.50	FPC0.5F-42P	20.50	26.70	21.50
FPC0.5F-11P	5.00	11.20	6.00	FPC0.5F-27P	13.00	19.20	14.00	FPC0.5F-43P	21.00	27.20	22.00
FPC0.5F-12P	5.50	11.70	6.50	FPC0.5F-28P	13.50	19.70	14.50	FPC0.5F-44P	21.50	27.70	22.50
FPC0.5F-13P	6.00	12.20	7.00	FPC0.5F-29P	14.00	20.20	15.00	FPC0.5F-45P	22.00	28.20	23.00
FPC0.5F-14P	6.50	12.70	7.50	FPC0.5F-30P	14.50	20.70	15.50	FPC0.5F-46P	22.50	28.70	23.50
FPC0.5F-15P	7.00	13.20	8.00	FPC0.5F-31P	15.00	21.20	16.00	FPC0.5F-47P	23.00	29.20	24.00
FPC0.5F-16P	7.50	13.70	8.50	FPC0.5F-32P	15.50	21.70	16.50	FPC0.5F-48P	23.50	29.70	24.50
FPC0.5F-17P	8.00	14.20	9.00	FPC0.5F-33P	16.00	22.20	17.00	FPC0.5F-49P	24.00	30.20	25.00
FPC0.5F-18P	8.50	14.70	9.50	FPC0.5F-34P	16.50	22.70	17.50	FPC0.5F-50P	24.50	30.70	25.50
FPC0.5F-19P	9.00	15.20	10.00	FPC0.5F-35P	17.00	23.20	18.00				