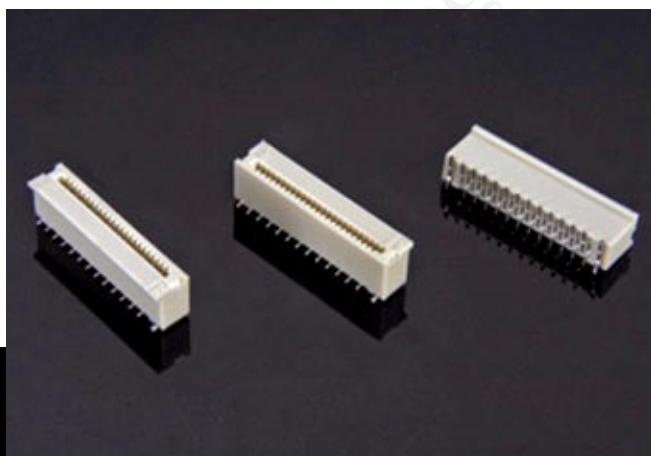




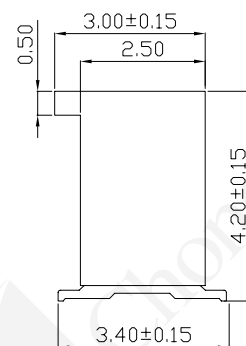
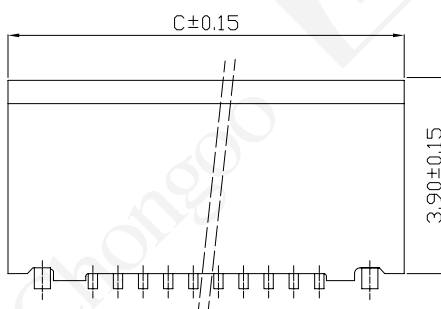
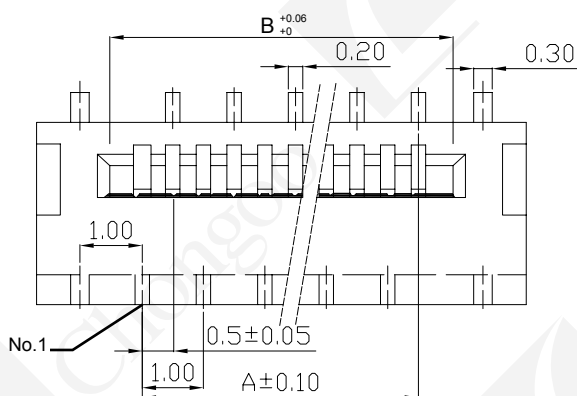
■ 技术参数 Technical parameter

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: $\geq 800M\Omega$

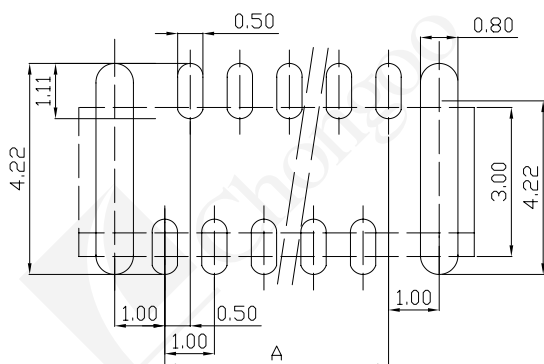
■ 材料 Material

1. 外壳 Housing: PA46/PA6T UL94V-0
2. 锁扣 Lock: PPS UL94V-0
3. 接触片 Contact: Phosphor bronze, Copper & Tin plating
4. 焊片 Solder tab: Phosphor bronze, Copper & Tin plating

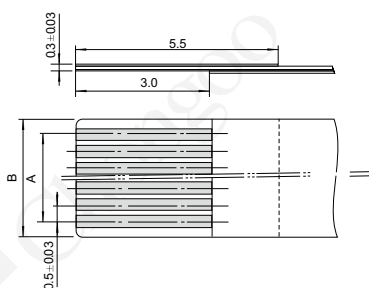
■ 立式 (SMT) Top Entry Type



■ 印刷电路板 PC board layout



■ 适用FFC/FPC Applicable FFC/FPC



■ 编号与尺寸 Ordering Informftion & Dimensions

PART No.	A	B	C	PART No.	A	B	C	PART No.	A	B	C
FPC0.5H-4P	1.50	2.50	4.96	FPC0.5H-20P	9.50	10.50	12.96	FPC0.5H-36P	17.50	18.50	20.96
FPC0.5H-5P	2.00	3.00	5.46	FPC0.5H-21P	10.00	11.00	13.46	FPC0.5H-37P	18.00	19.00	21.46
FPC0.5H-6P	2.50	3.50	5.96	FPC0.5H-22P	10.50	11.50	13.96	FPC0.5H-38P	18.50	19.50	21.96
FPC0.5H-7P	3.00	4.00	6.46	FPC0.5H-23P	11.00	12.00	14.46	FPC0.5H-39P	19.00	20.00	22.46
FPC0.5H-8P	3.50	4.50	6.96	FPC0.5H-24P	11.50	12.50	14.96	FPC0.5H-40P	19.50	20.50	22.96
FPC0.5H-9P	4.00	5.00	7.46	FPC0.5H-25P	12.00	13.00	15.46	FPC0.5H-41P	20.00	21.00	23.46
FPC0.5H-10P	4.50	5.50	7.96	FPC0.5H-26P	12.50	13.50	15.96	FPC0.5H-42P	20.50	21.50	23.96
FPC0.5H-11P	5.00	6.00	8.46	FPC0.5H-27P	13.00	14.00	16.46	FPC0.5H-43P	21.00	22.00	24.46
FPC0.5H-12P	5.50	6.50	8.96	FPC0.5H-28P	13.50	14.50	16.96	FPC0.5H-44P	21.50	22.50	24.96
FPC0.5H-13P	6.00	7.00	9.46	FPC0.5H-29P	14.00	15.00	17.46	FPC0.5H-45P	22.00	23.00	25.46
FPC0.5H-14P	6.50	7.50	9.96	FPC0.5H-30P	14.50	15.50	17.96	FPC0.5H-46P	22.50	23.50	25.96
FPC0.5H-15P	7.00	8.00	10.46	FPC0.5H-31P	15.00	16.00	18.46	FPC0.5H-47P	23.00	24.00	26.46
FPC0.5H-16P	7.50	8.50	10.96	FPC0.5H-32P	15.50	16.50	18.96	FPC0.5H-48P	23.50	24.50	26.96
FPC0.5H-17P	8.00	9.00	11.46	FPC0.5H-33P	16.00	17.00	19.46	FPC0.5H-49P	24.00	25.00	27.46
FPC0.5H-18P	8.50	9.50	11.96	FPC0.5H-34P	16.50	17.50	19.96	FPC0.5H-50P	24.50	25.50	27.96
FPC0.5H-19P	9.00	10.00	12.46	FPC0.5H-35P	17.00	18.00	20.46				