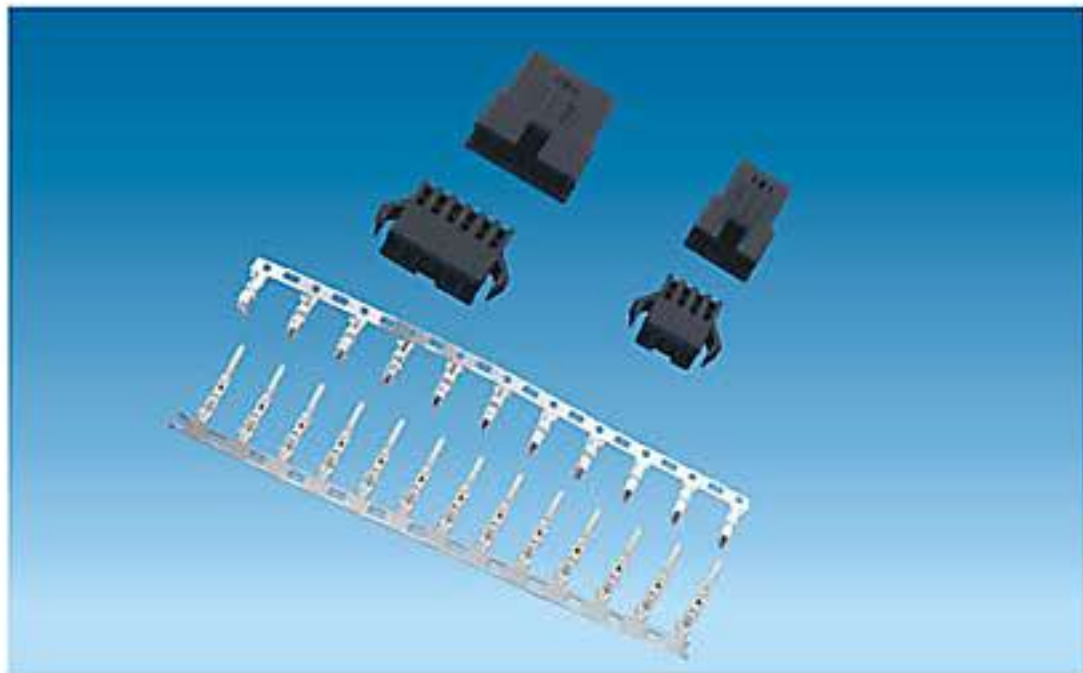




技术参数 SPECIFICATIONS

线数 (Poles) : 2~ 12

适用线规 (Applicable wires) :AWG28#~22#

适用基板厚度 (Applicable PC board thickness) :0.5 ~ 2.0mm

温度范围 (Temperature range) : -40℃ ~+105℃

额定电压 (Voltage rating) :250V.Ac/Dc

额定电流 (Current rating) :3A

接触电阻 (Contact resistance) : ≤0.02Ω

绝缘电阻 (Insulation resistance) : ≥1000MΩ

耐压 (Withstand voltage):1000V.Ac/1分钟 (Minute)

材料 (Material) :

插头 (Plug housing) : 尼龙 (Nylon) UL94V-0

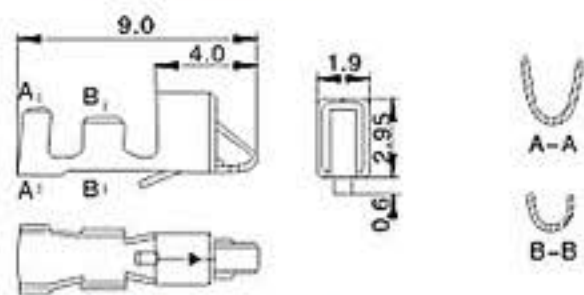
插座 (Receptacle housing) : 尼龙 (Nylon) UL94V-0

端子 (Terminal) : 磷青铜 (Phos.bronze Tin/plated)

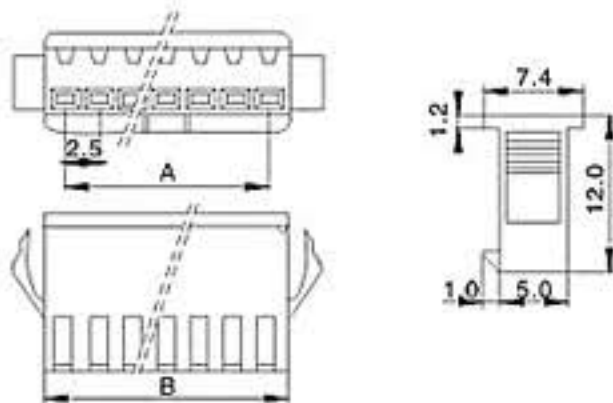
端子 TERMINAL (SM)

型号 Type	适用线规 Applicable wires		电线外径 O.D of wire ins
	mm ²	AWG#	mm
KF25022-PT	0.08~ 0.33	28~22	1.2~1.9
KF25023-PT	0.08~ 0.33	28~22	1.2~1.9

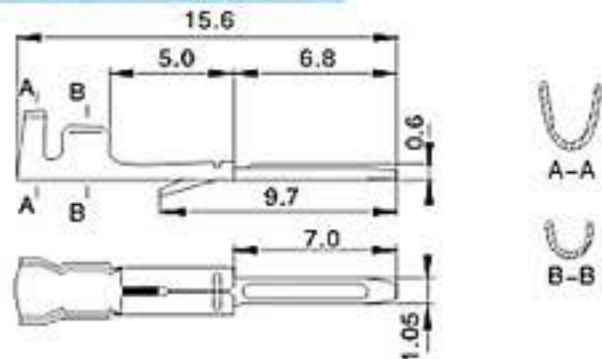
KF25022-PT (SM)



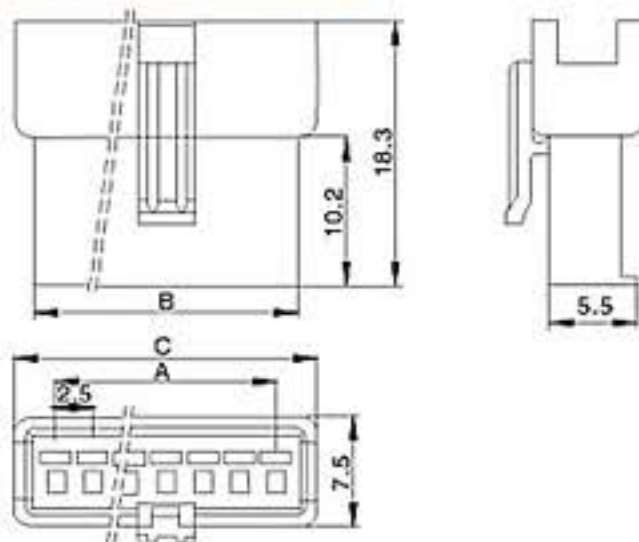
KF25022-P (SM)



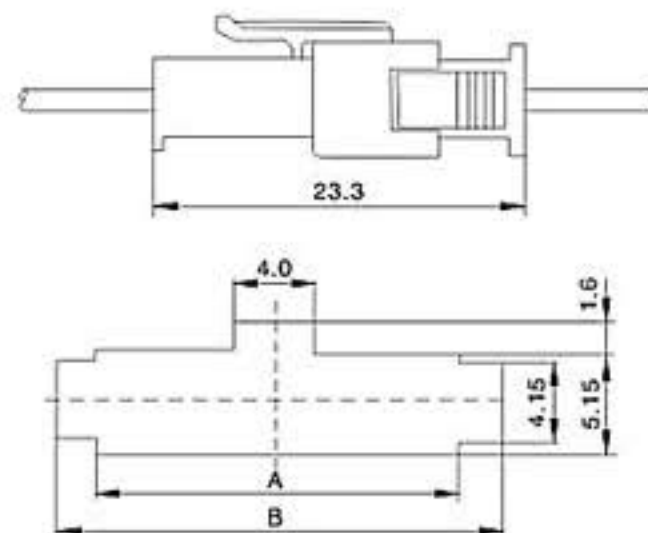
KF25023-RT (SM)



KF25023-R (SM)



安装尺寸 MOUNTING MEASUREMENT



线数 Poles	型号 Type	适应基板厚度Applicable PC board thickness(mm)					
		0.5~ 0.9		1.0 ~ 1.5		1.5 ~ 2.0	
		A	B	A	B	A	B
2	KF25022-2P	5.7	9.6	5.7	9.8	5.7	10.0
3	KF25022-3P	8.2	12.1	8.2	12.3	8.2	12.5
4	KF25022-4P	10.7	14.6	10.7	14.8	10.7	15.0
5	KF25022-5P	13.2	17.1	13.2	17.3	13.2	17.5
6	KF25022-6P	15.7	19.6	15.7	19.8	15.7	20.0
7	KF25022-7P	18.2	22.1	18.2	22.3	18.2	22.5
8	KF25022-8P	20.7	24.6	20.7	24.8	20.7	25.0
9	KF25022-9P	23.2	27.1	23.2	27.3	23.2	27.5
10	KF25022-10P	25.7	29.6	25.7	29.8	25.7	30.0
11	KF25022-11P	28.2	32.1	28.2	32.3	28.2	32.5
12	KF25022-12P	30.7	34.6	30.7	34.8	30.7	35.0

插头 PIUG HOUSING (SM)

线数 Poles	型号 Type	尺寸Dimensions(mm)	
		A	B
2	KF25022-2P	2.5	5.5
3	KF25022-3P	5.0	8.0
4	KF25022-4P	7.5	10.5
5	KF25022-5P	10.0	13.0
6	KF25022-6P	12.5	15.5
7	KF25022-7P	15.0	18.0
8	KF25022-8P	17.5	20.5
9	KF25022-9P	20.0	23.0
10	KF25022-10P	22.5	25.5
11	KF25022-11P	25.0	28.0
12	KF25022-12P	27.5	30.5

插座 RECEPTACLE HOUSING (SM)

线数 Poles	型号 Type	尺寸Dimensions(mm)		
		A	B	C
2	KF25023-2R	2.5	5.9	8.3
3	KF25023-3R	5.0	8.4	10.8
4	KF25023-4R	7.5	10.9	13.3
5	KF25023-5R	10.0	13.4	15.8
6	KF25023-6R	12.5	15.9	18.3
7	KF25023-7R	15.0	18.4	20.8
8	KF25023-8R	17.5	20.9	23.3
9	KF25023-9R	20.0	23.4	25.8
10	KF25023-10R	22.5	25.9	28.3
11	KF25023-11R	25.0	28.4	30.8
12	KF25023-12R	27.5	30.9	33.2