

D4 系列射频同轴连接器

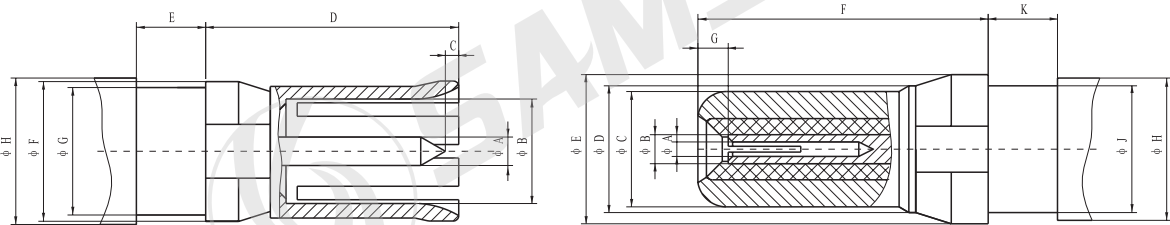
D4系列射频同轴连接器D4系列射频同轴连接器是类似于C4系列连接器的小型推入式射频同轴连接器，具有体积小、重量轻、电性能与机械性能可靠及连接方便迅速等特点，在射频通信设备中用于印制板高低频混装连接器的高频回路中连接射频同轴电缆。



主要技术特性

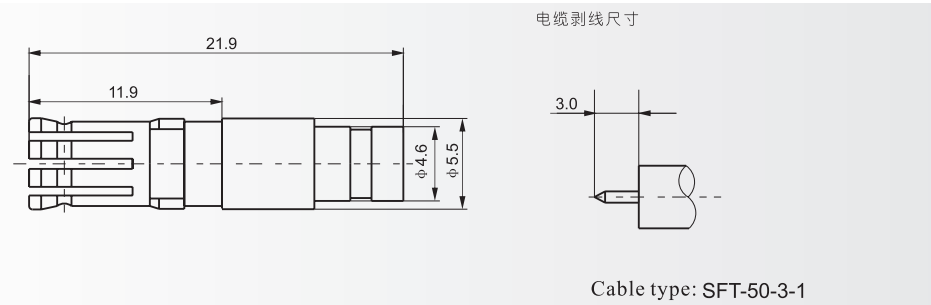
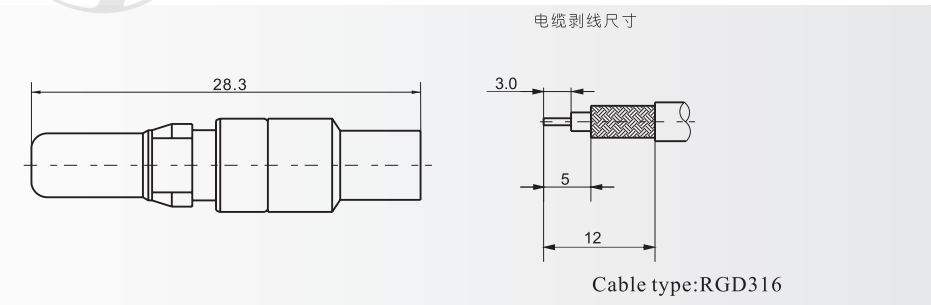
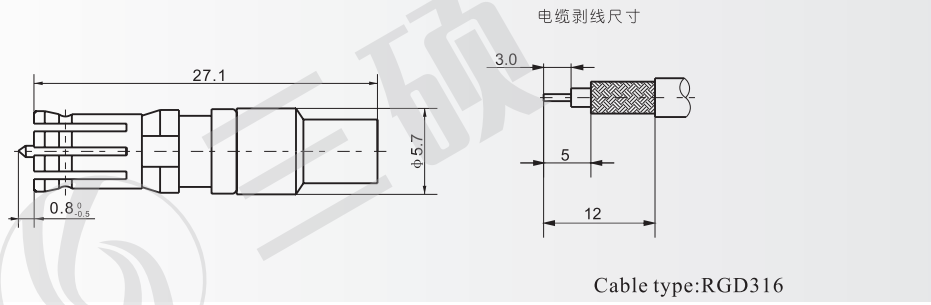
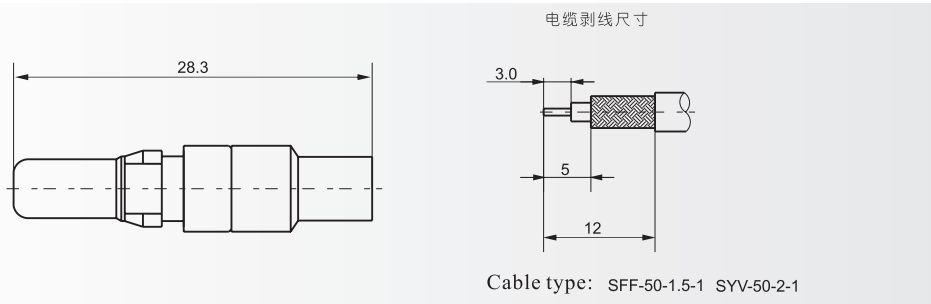
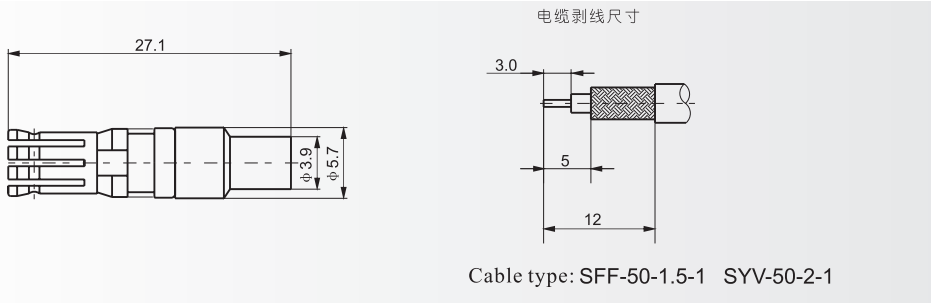
温度范围 Temperature range		-55℃~+125℃	绝缘电阻 Insulation resistance		≥1000M Ω
特性阻抗 Characteristic Impedance		50 Ω	介质耐压 Dielectric Withstanding voltage		1000V
频率范围 Frequency range		0~2GHz	电压驻波比 VSWR	VSWR≤1.06 (0~0.1GHz) VSWR≤1.22 (0.1~0.5GHz) VSWR≤1.50 (0.5~2GHz)	
接触电阻 Contact resistance	中心导体 Center conductor	≤10m Ω		寿命 Durability	
	外导体 Outer conductor	≤5m Ω			500 Cycles

头部配合尺寸



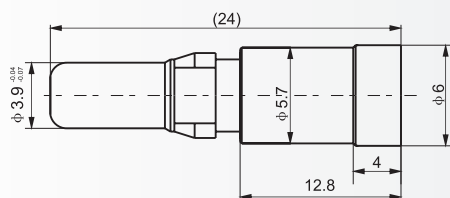
Symol	JACK (mm)	
	最小值	最大值
A	0.99	1.01
B		
C	0.10	0.50
D	9.35	9.50
E	2.22	2.40
F		5.25
G	4.76	4.79
H		6.00

Symol	PLUG (mm)	
	最小值	最大值
A		
B		
C		3.85
D		4.75
E		5.25
F	8.85	9.00
G	0.90	1.10
H		6.00
J	4.76	4.79
K	2.22	2.40

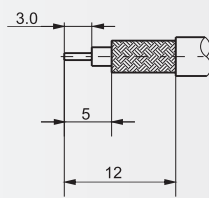




D4-K223



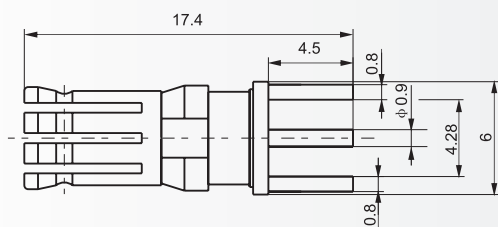
电缆剥线尺寸



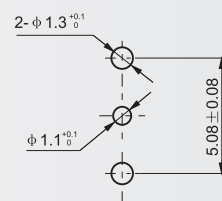
Cable type: RG223/U



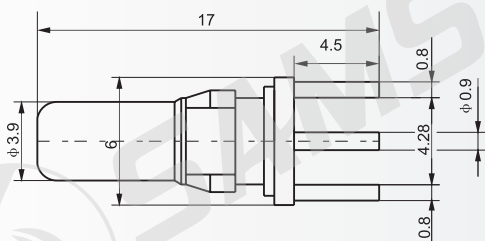
D4-JHD



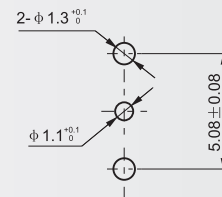
建议安装开孔尺寸



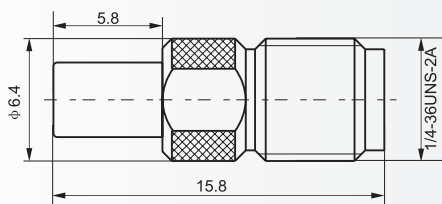
D4-KHD



建议安装开孔尺寸



SMA/D4-KK



SMA/D4-KJ

