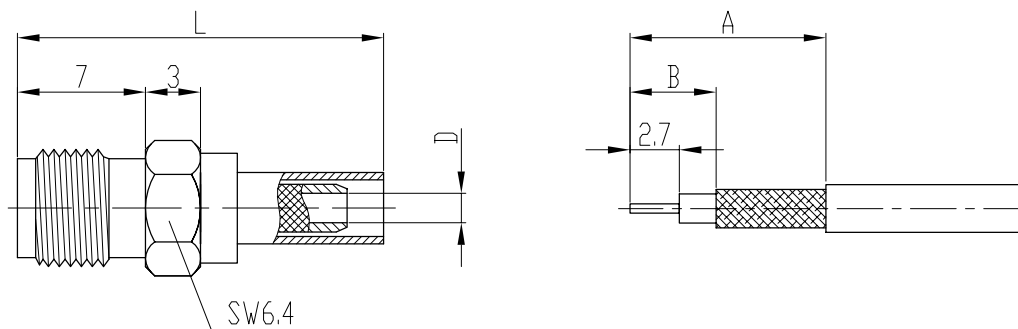


剥线尺寸
stripping dimensions



产品型号 type	电缆型号 type cable	D	L	A	B	备注 remark
SMA-K3	SFF-50-1.5-1、RG316/U	Ø1.6	20.0	11.5	4.7	
SMA-K4	SFF-50-2-1	Ø2.3	22.0	12.7	4.2	
SMA-K5	SFF-50-3-1、RG223/U	Ø3.1	27.0	15.4	8.2	
SMA-K5G		Ø3.1	27.0	15.4	8.2	body, stainless steel(壳体, 不锈钢)

Electrical Characteristics:

- Characteristic Impedance: 50 Ω
- Frequency range: DC~4Ghz
- Contact resistance
Center conductor: $\leq 3.0 \text{ m}\Omega$
Out conductor: $\leq 2.0 \text{ m}\Omega$
- Insulation resistance: $\geq 5000 \text{ M}\Omega$
- Insulator withstanding: 1000V
- VSWR: ≤ 1.35
- Durability: 500cycles

主要性能指标:

- 特性阻抗: 50 Ω
- 频率范围: DC~4Ghz
- 接触电阻:
中心导体: $\leq 3.0 \text{ m}\Omega$
外导体: $\leq 2.0 \text{ m}\Omega$
- 绝缘电阻: $\geq 5000 \text{ M}\Omega$
- 介质耐压: 1000V
- 电压驻波比: ≤ 1.35
- 插拔次数: 500次

Application: MIL-C-39012/55D

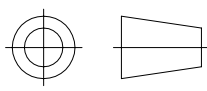
执行标准: MIL-C-39012/55D

Material&Finishing

- Center contact :
Female: beryllium copper, gold plated
- Bodies: brass, gold plated
- Insulators: PTFE

材料和镀层

- 中心接触件:
插孔: 铍青铜, 镀金
- 壳体: 黄铜, 镀金
- 绝缘子: 聚四氟乙烯

	SCALE	SMA-K3 RF COAXIAL CONNECTOR	UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE mm, TOLERANCES ARE <table border="1"> <thead> <tr> <th>FRACTIONS</th> <th>DECIMALS</th> <th>ANGLES</th> </tr> </thead> <tbody> <tr> <td>.X±</td> <td>.15</td> <td>±1°</td> </tr> <tr> <td>.XX±</td> <td>.05</td> <td></td> </tr> <tr> <td>.XXX±</td> <td></td> <td></td> </tr> </tbody> </table>	FRACTIONS	DECIMALS	ANGLES	.X±	.15	±1°	.XX±	.05		.XXX±		
	FRACTIONS			DECIMALS	ANGLES										
.X±	.15	±1°													
.XX±	.05														
.XXX±															
2.5:1															
NAME	DATE														
DRAWN															
CHECKED															
APPROVED															

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XI'AN FORSTAR S&T CO.,LTD.