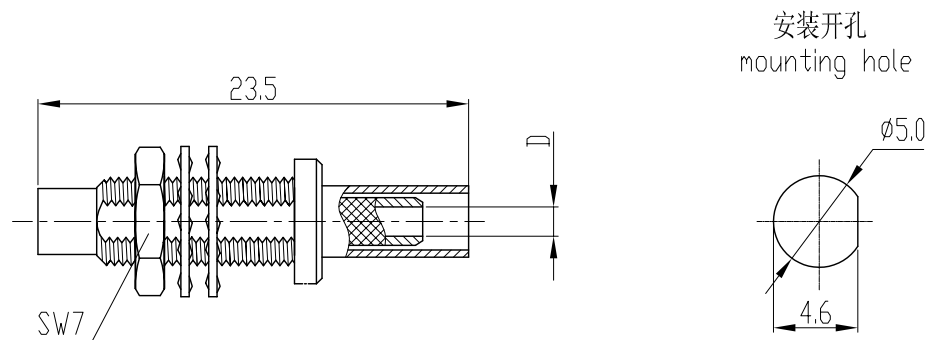
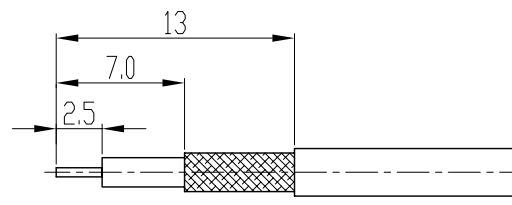




剥线尺寸
stripping dimension



产品型号 type	电缆型号 cable type
SMC-JY3	SFF-50-1.5-1、RG316/U

Electrical Characteristics:

- Characteristic Impedance: 50 Ω
- Frequency range: DC~4Ghz
- Contact resistance
Center conductor: $\leq 6.0 \text{ m}\Omega$
Out conductor: $\leq 1.0 \text{ m}\Omega$
- Insulation resistance: $\geq 1000 \text{ M}\Omega$
- Insulator withstanding: 750V
- VSWR: ≤ 1.35
- Durability: 5000cycles

Application: MIL-C-39012/73A

Material&Finishing

- Center contact:
Male: phosphor bronze, gold plated
- Bodies: brass, gold plated
- Crimp ferrule: copper, nickel plated
- Insulators: PTFE

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: $\leq 6.0 \text{ m}\Omega$
外导体: $\leq 1.0 \text{ m}\Omega$
- 绝缘电阻: $\geq 1000 \text{ M}\Omega$
- 介质耐压: 750V
- 电压驻波比: ≤ 1.35
- 插拔次数: 5000次

执行标准: MIL-C-39012/73A

材料和镀层

- 中心接触件:
插针: 锡磷青铜, 镀金
- 壳体: 黄铜, 镀金
- 线夹: 黄铜, 镀镍
- 绝缘子: 聚四氟乙烯

 		SCALE	UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE mm, TOLERANCES ARE FRACTIONS DECIMALS ANGLES $.X \pm .15$ $\pm 1^\circ$ $.XX \pm .05$ $.XXX \pm$
		2.5:1	
NAME		DATE	SMC-JY3 RF COAXIAL CONNECTOR 西安富士达科技股份有限公司 XI'AN FORSTAR S&T CO.,LTD.
DRAWN			
CHECKED			
APPROVED			