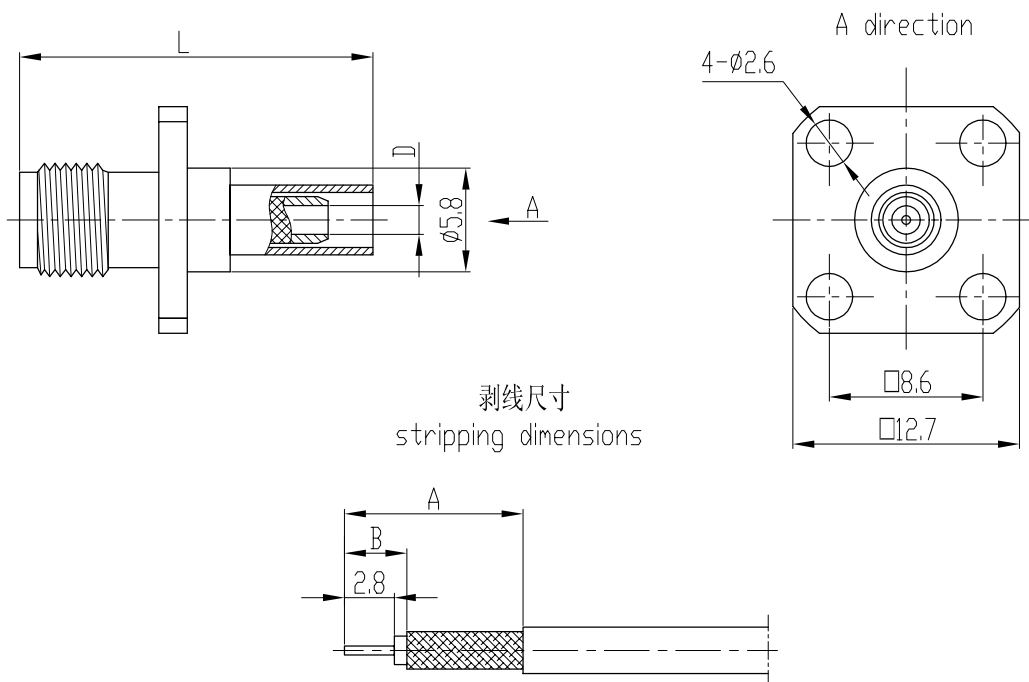




剥线尺寸
stripping dimensions

产品型号 type	电缆型号 type cable	L	D	A	B	线夹 crimp ferrule
SMA-KF3	SFF-50-1.5-1、RG316/U	19.9	ø1.6	10.0	3.5	
SMA-KF3B	RG-316DT	19.4	ø1.6	10.0	3.5	gold plated(镀金)
SMA-KF4	SFF-50-2-1	21.9	ø2.3	13.3	5.3	
SMA-KF5	SFF-50-3-1、RG-141A/U	26.9	ø3.1	15.3	4.8	

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: ≤ 1.4
- 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: ≤ 1.4
- 插拔次数: 500次

Application: MIL-C-39012/55D

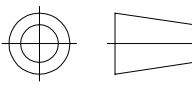
执行标准: MIL-C-39012/55D

Material&Finishing

材料和镀层

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

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

		SCALE	SMA-KF3 RF COAXIAL CONNECTOR	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			
DRAWN				
CHECKED				
APPROVED				

西安富士达科技股份有限公司
XI'AN FORSTAR S&T CO.,LTD.