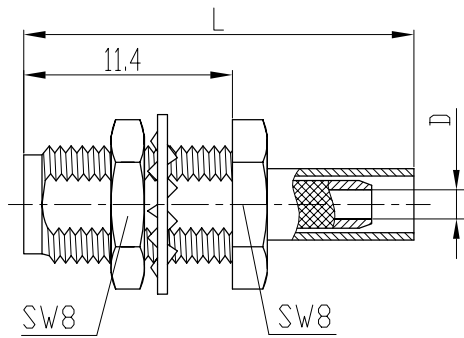
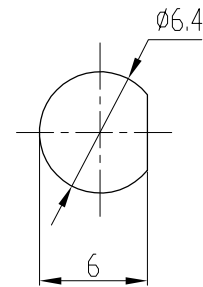
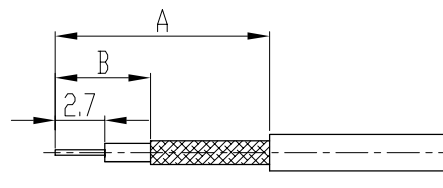




安装开孔
mounting hole



剥线尺寸
stripping dimensions



产品型号 type	电缆型号 type cable	A	B	L
SMA-KY3	SFF-50-1.5-1、RG316/U	11.7	5.2	21.3
SMA-KY4	SFF-50-2-1	13.7	5.2	23.3
SMA-KY5	SFF-50-3-1、RG141A/U	16.7	6.2	28.3
SMA-KY5A	SFF-50-3-2、RG223/U			

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

- Center contact :
Female: beryllium copper, gold plated
- Body: brass, gold plated
- Crimp ferrule: copper, nickel 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
- 线夹: 黄铜, 镀镍
- 绝缘子: 聚四氟乙烯

 	SCALE	
	2.5:1	
NAME	DATE	
DRAWN		
CHECKED		
APPROVED		

SMA-KY3
RF COAXIAL CONNECTOR

UNLESS OTHERWISE SPECIFIED
DIMENSIONS ARE mm, TOLERANCES ARE
FRACTIONS DECIMALS ANGLES
.X $\pm$.15 $\pm 1^\circ$
.XX $\pm$.05
.XXX $\pm$

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