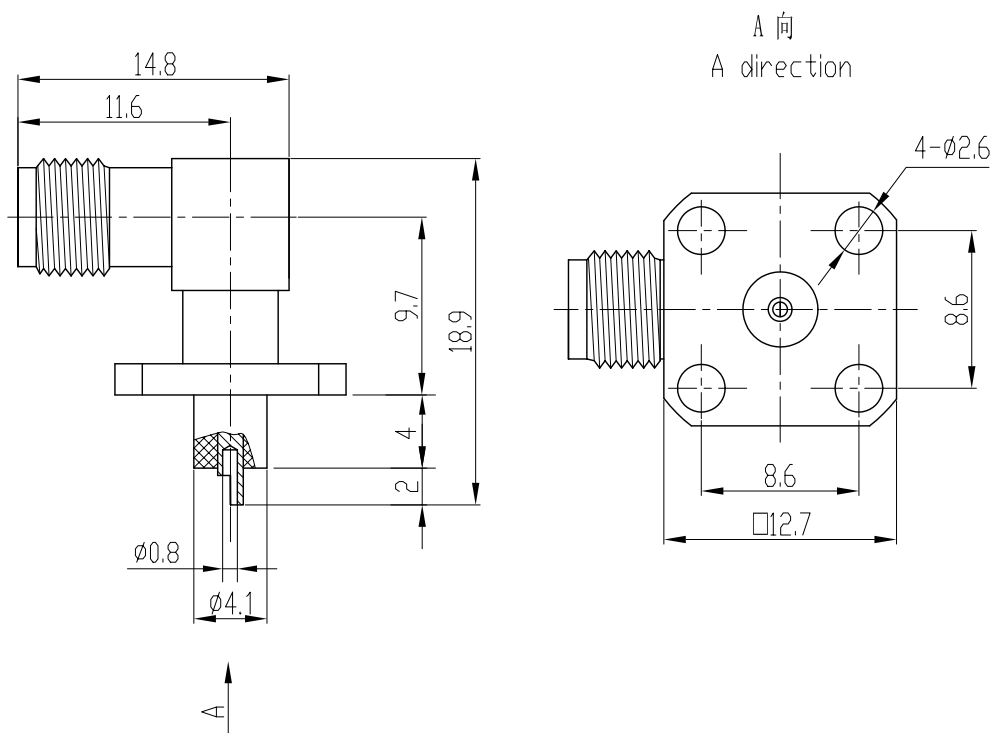




Electrical Characteristics:

- Characteristic Impedance: 50Ω
- Frequency range: DC~18Ghz
- 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
- Durability: 500cycles

Application: MIL-C-39012/55D

Material&Finishing

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

主要性能指标:

- 特性阻抗: 50Ω
- 频率范围: DC~18Ghz
- 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
- 插拔次数: 500次

执行标准: MIL-C-39012/55D

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 2.5:1	SMA-KWFD1 RF COAXIAL CONNECTOR	UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE mm, TOLERANCES ARE FRACTIONS DECIMALS ANGLES .X± .15 ±1° .XX± .05 .XXX±
DRAWN	NAME	DATE		
CHECKED			西安富士达科技股份有限公司 XI'AN FORSTAR S&T CO.,LTD.	
APPROVED				