



Electrical Characteristics:

1. Characteristic Impedance: 50Ω
 2. Frequency range: DC-11GHz
 3. Contact resistance
Center conductor: $\leq 1.0 \text{ m}\Omega$
Out conductor: $\leq 0.2 \text{ m}\Omega$
 4. Insulation resistance: $\geq 5000 \text{ M}\Omega$
 5. Insulator withstanding: 1500V
 6. Durability: 500cycles
- Application: MIL-C-39012/1E

Material & Finishing

1. Center contact :
Female: phosphor bronze, gold plated
2. Bodies and other metal parts:
brass, nickel plated
3. Insulators: PTFE

主要性能指标:

1. 特性阻抗: 50Ω
2. 频率范围: DC-11GHz
3. 接触电阻:
中心导体: $\leq 1.0 \text{ m}\Omega$
外导体: $\leq 0.2 \text{ m}\Omega$
4. 绝缘电阻: $\geq 5000 \text{ M}\Omega$
5. 介质耐压: 1500V
6. 插拔次数: 500次

执行标准: MIL-C-39012/1E

材料和镀层

1. 中心接触件:
插孔: 锡磷青铜, 镀金
2. 壳体和其它金属零件:
黄铜, 镀镍
3. 绝缘子: 聚四氟乙烯

 	SCALE	
	1.5:1	
	NAME	DATE
DRAW		
CHECKED		
APPROVED		

N-50KFK
RF COAXIAL CONNECTOR

UNLESS OTHERWISE SPECIFIED
DIMENSIONS ARE mm, TOLERANCES ARE
FRACTIONS DECIMALS ANGLES
.X± .15 ±1°
.XX± .05
.XXX±

西安富士达科技股份有限公司
XIAN FORSTAR S&T CO., LTD.