



**Electrical Characteristics:**

1. Characteristic Impedance:  $50\ \Omega$
2. Frequency range: DC~11Ghz
3. Contact resistance  
Center conductor:  $\leq 1.0\ m\Omega$   
Out conductor:  $\leq 0.2\ m\Omega$
4. Insulation resistance:  $\geq 5000M\Omega$
5. Insulator withstanding: 1500V
6. Durability: 500cycles

**主要性能指标:**

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

**Application: MIL-C-39012/1E**

**执行标准: MIL-C-39012/1E**

**Material&Finishing**

1. Center contact :  
Female and insert pin:  
phosphor bronze, gold plated
2. Bodies: brass, nickel plated
3. Insulators: PTFE

**材料和镀层**

1. 中心接触件:  
插孔和插针: 锡磷青铜, 镀金
2. 壳体: 黄铜, 镀镍
3. 绝缘子: 聚四氟乙烯

 	SCALE	UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE mm, TOLERANCES ARE FRACTIONS DECIMALS ANGLES .X± .15 ±1° .XX± .05 .XXX±
	1.5:1	
	NAME	N-KFD17
	DATE	RF COAXIAL CONNECTOR
DRAWN		<b>西安富士达科技股份有限公司</b> <b>XI'AN FORSTAR S&amp;T CO.,LTD.</b>
CHECKED		
APPROVED		