



**Electrical Characteristics:**

1. Characteristic Impedance: 50 Ω
2. Frequency range: DC~7.5GHz
3. Contact resistance  
Center conductor: ≤1.0 mΩ  
Out conductor: ≤0.5 mΩ
4. Insulation resistance: ≥10000MΩ
5. Insulator withstanding: 4000V
6. Durability: 500cycles

**主要性能指标:**

1. 特性阻抗: 50 Ω
2. 频率范围: DC~7.5GHz
3. 接触电阻:  
中心导体: ≤1.0 mΩ  
外导体: ≤0.5 mΩ
4. 绝缘电阻: ≥10000MΩ
5. 介质耐压: 4000V
6. 插拔次数: 500次

**Application: IEC 60169-4**

**执行标准: IEC 60169-4**

**Material & Finishing**

1. Center contact :  
Female: phosphor bronze, silver plated
2. Bodies: brass, SUCO plated
3. Insulators: PTFE

**材料和镀层**

1. 中心接触件:  
插孔: 锡磷青铜, 镀银
2. 壳体: 黄铜, 镀三元合金
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	L29-KFD23 RF COAXIAL CONNECTOR
	DATE	
DRAWN		
CHECKED		
APPROVED		

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