



产品型号 type	备注 remark
SMA-KPD6G	壳体, 不锈钢 body, stainless steel

**Electrical Characteristics:**

1. Characteristic Impedance: 50 Ω
2. Frequency range: DC~18Ghz
3. Contact resistance  
Center conductor: ≤3.0 mΩ  
Out conductor: ≤5.0 mΩ
4. Insulation resistance: ≥5000MΩ
5. Insulator withstanding: 1000V
6. Durability: 500cycles

**主要性能指标:**

1. 特性阻抗: 50 Ω
2. 频率范围: DC~18Ghz
3. 接触电阻:  
中心导体: ≤3.0 mΩ  
外导体: ≤5.0 mΩ
4. 绝缘电阻: ≥5000MΩ
5. 介质耐压: 1000V
6. 插拔次数: 500次

**Application: MIL-C-39012/55D**

**执行标准: MIL-C-39012/55D**

**Material&Finishing**

**材料和镀层**

1. Center contact :  
Female: beryllium, gold plated
2. Body: stainless steel, passivation
3. Insulators: PTFE

1. 中心接触件:  
插孔: 铍青铜, 镀金
2. 壳体: 不锈钢, 钝化
3. 绝缘子: 聚四氟乙烯

 	SCALE	SMA-KPD6G RF COAXIAL CONNECTOR	UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE mm, TOLERANCES ARE FRACTIONS DECIMALS ANGLES .X± .15 ±1° .XX± .05 .XXX±
	2.5:1		
DRAWN	NAME	DATE	西安富士达科技股份有限公司 XI'AN FORSTAR S&T CO.,LTD.
CHECKED			
APPROVED			