



产品型号 type	L	L1
SMA-KWFD2	18.9	4.0
SMA-KWFD18	27.7	12.8

Electrical Characteristics:

1. Characteristic Impedance: 50Ω
2. Frequency range: DC~18Ghz
3. Contact resistance
 - Center conductor: $\leq 3.0 \text{ m}\Omega$
 - Out conductor: $\leq 2.0 \text{ m}\Omega$
4. Insulation resistance: $\geq 5000 \text{ M}\Omega$
5. Insulator withstanding: 1000V
6. Durability: 500cycles

Application: MIL-C-39012/55D

Material&Finishing

1. Center contact :
 - Female: beryllium, gold plated
2. Body: brass, gold plated
3. Insulators: PTFE

主要性能指标:

1. 特性阻抗: 50Ω
2. 频率范围: DC~18Ghz
3. 接触电阻:
 - 中心导体: $\leq 3.0 \text{ m}\Omega$
 - 外导体: $\leq 2.0 \text{ m}\Omega$
4. 绝缘电阻: $\geq 5000 \text{ M}\Omega$
5. 介质耐压: 1000V
6. 插拔次数: 500次

执行标准: MIL-C-39012/55D

材料和镀层

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

 	SCALE	SMA-KWFD2 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	
CHECKED			
APPROVED			

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