



产品型号 type	L	L1	L2	h
SMA-KFD1	17.5	8.0	1.4	0.6
SMA-KFD35	10.6	1.0	1.0	0.4

Electrical Characteristics:

1. Characteristic Impedance: 50 Ω
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: 50 Ω
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-KFD1 RF COAXIAL CONNECTOR	UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE mm, TOLERANCES ARE FRACTIONS DECIMALS ANGLES .X \pm .15 $\pm 1^\circ$.XX \pm .05 .XXX \pm
	2.5:1		
NAME	DATE		
DRAWN			
CHECKED			
APPROVED			

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