



产品型号 type	电缆型号 cable type	D	L	备注 remark
SMA-KFB2	SFT-50-2-1、RG405/U	$\phi 2.2$	13.1	stainless steel body(不锈钢壳体)
SMA-KFB2G			12.7	
SMA-KFB3	SFT-50-3-1、RG402/U	$\phi 3.6$	13.1	

Electrical Characteristics:

- Characteristic Impedance: 50Ω
- Frequency range: DC~18GHz
- Contact resistance
Center conductor: $\leq 3.0 \text{ m}\Omega$
Out conductor: $\leq 2.0 \text{ m}\Omega$
- Insulation resistance: $\geq 5000 \text{ M}\Omega$
- Insulator withstanding: 1000V
- VSWR: ≤ 1.35
- Durability: 500cycles

主要性能指标:

- 特性阻抗: 50Ω
- 频率范围: DC~18GHz
- 接触电阻:
中心导体: $\leq 3.0 \text{ m}\Omega$
外导体: $\leq 2.0 \text{ m}\Omega$
- 绝缘电阻: $\geq 5000 \text{ M}\Omega$
- 介质耐压: 1000V
- 电压驻波比: ≤ 1.35
- 插拔次数: 500次

Application: MIL-C-39012/55D

执行标准: MIL-C-39012/55D

Material&Finishing

- Center contact :
Female: beryllium, gold plated
- Body: brass, gold plated
- Insulators: PTFE

材料和镀层

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

 	SCALE	SMA-KFB2 RF COAXIAL CONNECTOR	UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE mm, TOLERANCES ARE FRACTIONS DECIMALS ANGLES .X± .15 ±1° .XX± .05 .XXX±
	2.5:1		
NAME	DATE		
DRAWN			
CHECKED			
APPROVED			

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