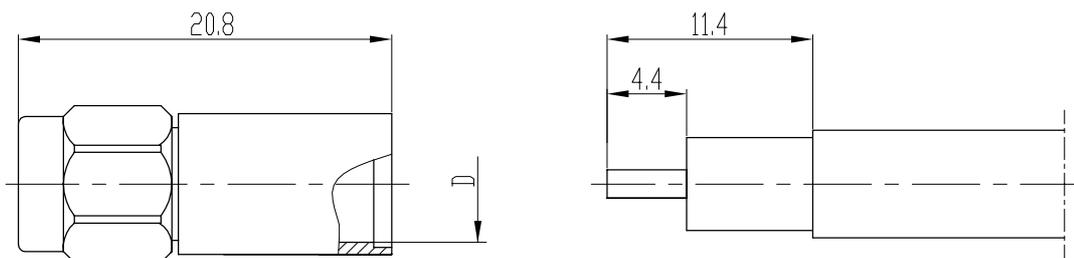




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剥线尺寸  
stripping dimensions



| 产品型号<br>type | 电缆型号<br>cable type | D    |
|--------------|--------------------|------|
| SMA-JB5      | SFT-50-5.2         | ∅6.1 |
| SMA-JB5A     | 1/4" cable         | ∅6.4 |

**Electrical Characteristics:**

1. Characteristic Impedance: 50 Ω
2. Frequency range: DC~12GHz
3. Contact resistance  
Center conductor: ≤3.0 mΩ  
Out conductor: ≤2.0 mΩ
4. Insulation resistance: ≥5000MΩ
5. Insulator withstanding: 1000V
6. VSWR: ≤1.35
7. Durability: 500cycles

**主要性能指标:**

1. 特性阻抗: 50 Ω
2. 频率范围: DC~12GHz
3. 接触电阻:  
中心导体: ≤3.0 mΩ  
外导体: ≤2.0 mΩ
4. 绝缘电阻: ≥5000MΩ
5. 介质耐压: 1000V
6. 电压驻波比: ≤1.35
7. 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 :  
Male: brass, gold plated
2. Bodies: brass, gold plated
3. Insulators: PTFE

1. 中心接触件:  
插针: 黄铜, 镀金
2. 壳体: 黄铜, 镀金
3. 绝缘子: 聚四氟乙烯

|          |      |       |
|----------|------|-------|
|          |      | SCALE |
|          |      | 2.5:1 |
|          | NAME | DATE  |
| DRAWN    |      |       |
| CHECKED  |      |       |
| APPROVED |      |       |

SMA-JB5  
RF COAXIAL CONNECTOR

UNLESS OTHERWISE SPECIFIED  
DIMENSIONS ARE mm, TOLERANCES ARE  
FRACTIONS DECIMALS ANGLES  
.X± .15 ±1°  
.XX± .05  
.XXX±

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XI'AN FORSTAR S&T CO.,LTD.