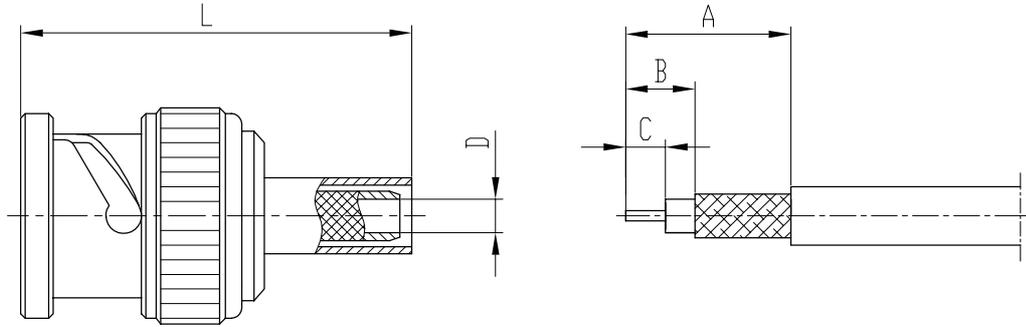


剥线尺寸  
stripping dimensions



产品型号 type	电缆型号 cable type	A	B	C	D	L
BNC-J3Y	SFF-50-1.5-1、RG316/U	13.7	6.5	4.0	∅1.6	27.0
BNC-J4Y	SFF-50-2-1	12.4	5.2	2.7	∅2.3	25.8
BNC-J5YA	SFF-50-3-1、RG141A/U	15.5	5.5	3.0	∅3.1	30.8
BNC-J5YA-1	SFF-50-3-2、RG223/U	15.0	4.5	3.0	∅3.1	30.8

**Electrical Characteristics:**

1. Characteristic Impedance: 50 Ω
2. Frequency range: DC~4Ghz
3. Contact resistance  
Center conductor: ≤1.5 mΩ  
Out conductor: ≤0.2 mΩ
4. Insulation resistance: ≥5000MΩ
5. Insulator withstanding: 1500V
6. VSWR: ≤1.4
7. Durability: 500cycles

**主要性能指标:**

1. 特性阻抗: 50 Ω
2. 频率范围: DC~4Ghz
3. 接触电阻:  
中心导体: ≤1.5 mΩ  
外导体: ≤0.2 mΩ
4. 绝缘电阻: ≥5000MΩ
5. 介质耐压: 1500V
6. 电压驻波比: ≤1.4
7. 插拔次数: 500次

**Application: MIL-C-39012/16E**

**执行标准: MIL-C-39012/16E**

**Material&Finishing**

**材料和镀层**

1. Center contact :  
Male: brass, gold plated
2. Bodies and other metal parts:  
brass, nickel plated
3. Crimp ferrule: copper, nickel plated
4. Insulators: PTFE

1. 中心接触件:  
插针: 黄铜, 镀金
2. 壳体和其它金属零件: 黄铜, 镀镍
3. 线夹: 黄铜, 镀镍
4. 绝缘子: 聚四氟乙烯

 	SCALE	UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE mm, TOLERANCES ARE FRACTIONS DECIMALS ANGLES .X± .15 ±1° .XX± .05 .XXX±
	1.5:1	
NAME DATE		BNC-J3Y RF COAXIAL CONNECTOR  <b>西安富士达科技股份有限公司</b> <b>XI'AN FORSTAR S&amp;T CO.,LTD.</b>
DRAWN		
CHECKED		
APPROVED		