



安装开孔  
mounting hole

**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. 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. 插拔次数: 500次

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

**执行标准: MIL-C-39012/16E**

**Material&Finishing**

1. Center contact :  
Female: phosphor bronze, gold plated
2. Bodies and other metal parts:  
brass, nickel plated
3. Insulators: PTFE

**材料和镀层**

1. 中心接触件:  
插孔: 锡磷青铜, 镀金
2. 壳体和其它金属零件:  
黄铜, 镀镍
3. 绝缘子: 聚四氟乙烯

 	SCALE	2:1
	NAME	
DRAWN		
CHECKED		
APPROVED		

BNC-50KY  
RF COAXIAL CONNECTOR

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

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