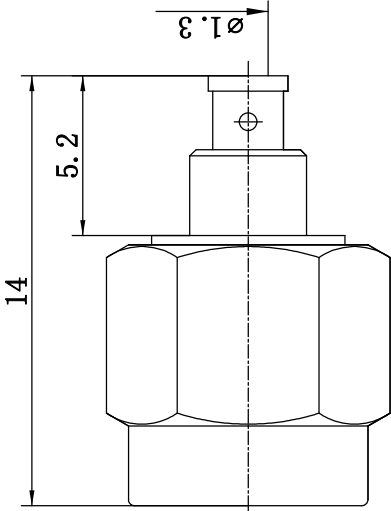
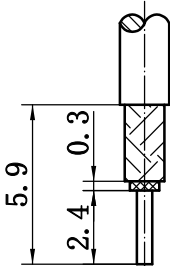


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- 1 Electrical 电气性能
- 1.1 Impedance 特性阻抗: 50 Ω
- 1.2 Frequency 频率范围: DC~12.4GHz
- 1.3 VSWR 电压驻波比: ≤1.25@6GHz
- 1.4 Insertion Loss (dB): ≤0.05xSqrt. (f_GHz)
- 1.5 Insulation resistance 绝缘电阻: ≥5000MΩ
- 1.6 Dielectric withstanding voltage 介质耐压: 1000V
- 2 Environmental 环境 & Mechanical 机械性能
- 2.1 Temperature range 温度范围: -55℃~+125℃
- 2.2 RoHs Compliant 符合RoHs
- 2.3 Durability 寿命: >500 cycles (次)
- 3 Materials & Finish 材料及涂镀
- 3.1 Body 外壳: Brass, Gold Plated 黄铜, 镀金
- 3.2 Insulator 绝缘介质: Teflon 聚四氟乙烯
- 3.3 Contact Pin 中心导体: Brass, Gold Plated 黄铜, 镀金
- 3.4 Coupling Nut 连接螺母: Stainless Steel, Passivated 不锈钢, 钝化
- 3.5 Gasket 密封圈: Silicone Rubber 硅橡胶



Recommended Cable Stripping Dimension



Notes:

1. ALL SPECIFICATIONS ARE SUBJECT TO CHANGE NOTICE AT ANY TIME
2. CUSTOMER OUTLINE DRAWING FOR REFERENCE ONLY

DRAWN: T. Haiyun 25/5/14	TITLE: RF Coaxial Connector				www.rf-connector-china.com	
ENGINEER: C. Tao 25/5/14	SMA Male Conn. for 1.13/ 1.32/1.37 Cable				DIMENSION IN MILLIMETERS (mm)	
APPROVED: W. Qiang 25/5/14	TOLERANCES UNLESS OTHERWISE SPECIFIED				SIZE: A4	
X ±0.30						
.X ±0.20						
.XX ±0.10						
ANGLES ±1°						
PART NO: SMA-JBL 37S	SCALE: N/A		SHEET: 1/1		REV: A	