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Electrical 电气性能

1.1 Impedance特性阻抗: 50 Ω

1.2 Frequency频率范围: DC~11GHz

1.3 VSWR电压驻波比: ≤1.25@6GHz

1.4 Insulation resistance绝缘电阻: ≥5000MΩ

1.5 Dielectric withstanding voltage介电耐压: 1500V

1.6 Center contact中心导体接触电阻 ≤ 1.5mΩ

1.7 Outer contact外导体接触电阻 ≤ 0.2mΩ
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Environmental & Mechanical 环境 & 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)

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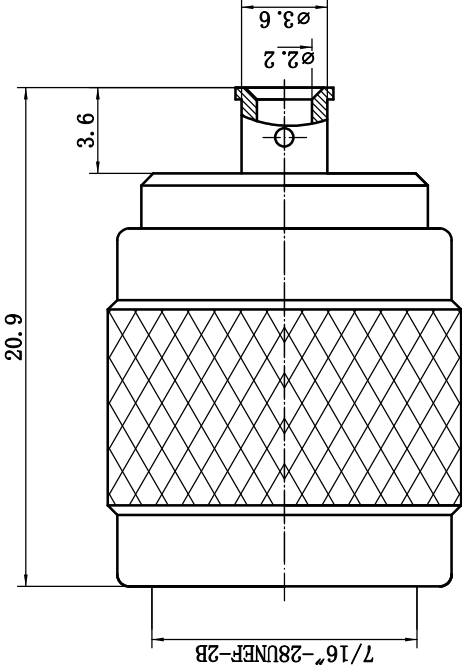
Materials & Finish 材料及涂镀

3.1 Body外壳: Brass, nickel plated 黄铜, 镀镍

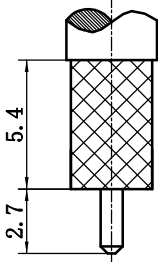
3.2 Insulator 绝缘介质: Teflon 聚四氟乙烯

3.3 Contact Pin中心导体: Bronze Gold plated 黄铜, 镀金

3.4 Coupling Nut连接螺母: Brass, Nickel Plated 黄铜, 镀镍



Recommended cable stripping dimensions



Notes:

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

DRAWN: T. Haiyun 21/05/08	TITLE:				www.rf-connector-china.com					
ENGINEER: C. Tao 21/05/08	RF Coaxial Connector									
APPROVED: W. Qiang 21/05/08	TNC Male Conn. for RG405/.086 Cable				DIMENSION IN MILLIMETERS (mm)					
TOLERANCES UNLESS OTHERWISE SPECIFIED							SCALE: N/A	SHEET: 1/1	REV: A	
										X ±0.50
										.X ±0.20
										.XX ±0.10
ANGLES ±1°					PART NO: TNC-JB2-F					