

- 1

Electrical电气性能
- 1.1

Impedance特性阻抗: 50 Ω
- 1.2

Frequency频率范围: DC~4GHz
- 1.3

VSWR电压驻波比: ≤1.30
- 1.4

Insertion Loss(dB): ≤0.05xSqt. (f_GHz)
- 1.5

Insulation resistance绝缘电阻: ≥5000MΩ
- 1.6

Dielectric withstanding voltage介质耐压: 1500V
- 2

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)
- 3

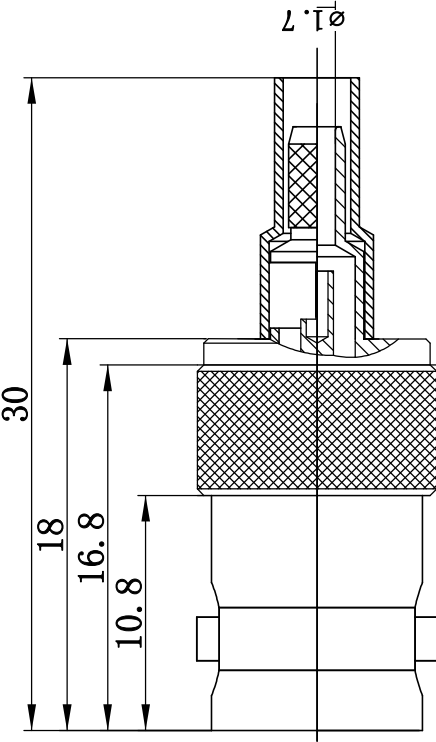
Materials&Finish材料&涂镀
- 3.1

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 青铜,镀金
- 3.4

Crimp Ferrule线夹: Copper,Nickel Plated 黄铜,镀镍



Notes:

1. ALL SPECIFICATIONS ARE SUBJECT TO CHANGE NOTICE AT ANY TIME

2. CUSTOMER OUTLINE DRAWING FOR REFERENCE ONLY

DRAWN: T. Shihua 17/06/16	TITLE:	
ENGINEER: C. Tao 17/06/16	RF Coaxial Connector	
APPROVED: W. Qiang 17/06/16	BNC Female Conn. For RG316 Cable	
TOLERANCES UNLESS OTHERWISE SPECIFIED	DIMENSION IN MILLIMETERS (mm)	
X ±0.50	SCALE: N/A	
.X ±0.20	SIZE: A4	
.XX ±0.10	SHEET: 1/1	
ANGLES ±1°	REV: A	
PART NO: BNC-R3C7A	www.terullai.com	