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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~4GHz

1.3 VSWR电压驻波比: ≤1.30GHz

1.4 Insertion Loss(dB): ≤0.05×Sqt. (f\_GHz)

1.5 Insulation resistance绝缘电阻: ≥5000M Ω

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

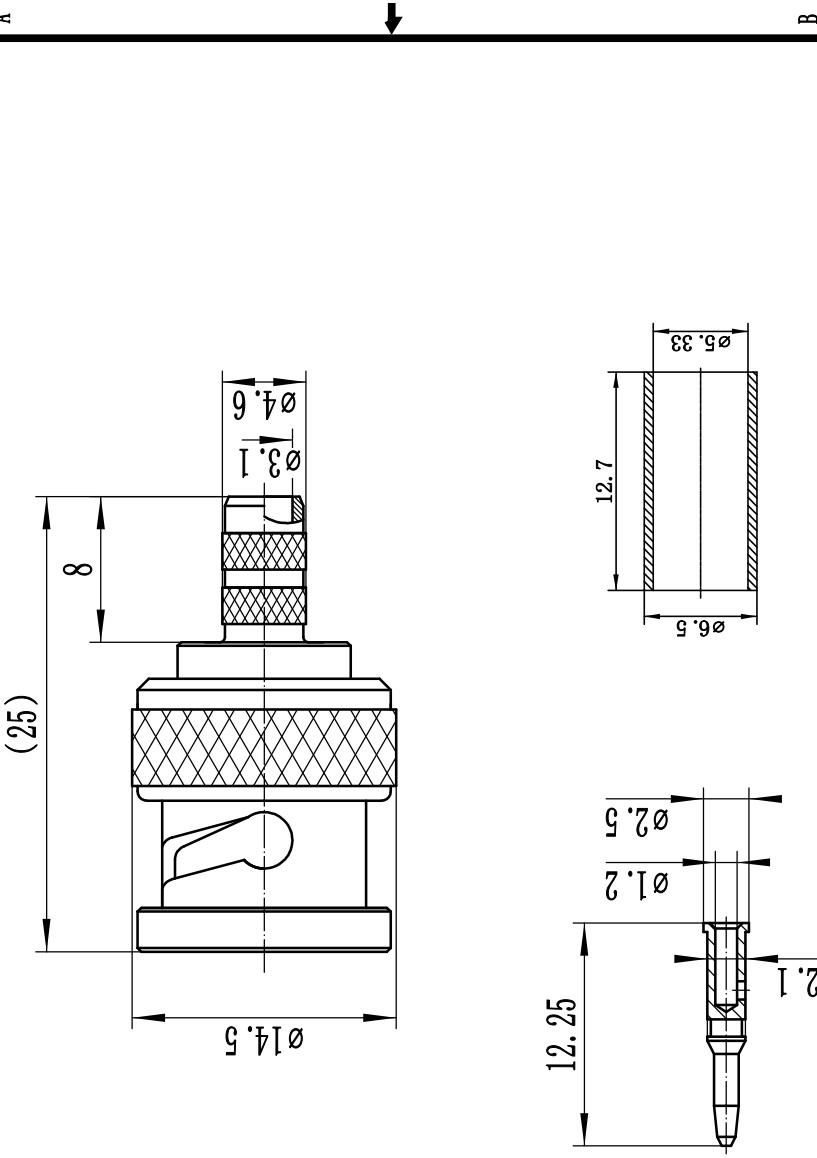
Materials&Finish材料&涂镀

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:Brass,Gold Plated 黄铜,镀金

3.4 Coupling Nut螺套:Brass,Nickel Plated 黄铜,镀镍



|                                       |  |                               |  |
|---------------------------------------|--|-------------------------------|--|
| DRAWN: T. Shihua 07/03/2022           |  | TITLE                         |  |
| ENGINEER: C. Tao 07/03/2022           |  | RF Coaxial Connector          |  |
| APPROVED: W. Qiang 07/03/2022         |  | BNC Male For cable LMR200     |  |
| TOLERANCES UNLESS OTHERWISE SPECIFIED |  | DIMENSION IN MILLIMETERS (mm) |  |
| X ±0.50                               |  | SIZE: 2.5:1                   |  |
| .X ±0.20                              |  | SCALE: A4                     |  |
| .XX ±0.10                             |  | SHEET: 1/1                    |  |
| ANGLES ±1°                            |  | REV: VA                       |  |
| PART NO: BNC-J200Y-3                  |  | www.rf-connector-china.com    |  |

- Notes:
- ALL SPECIFICATIONS ARE SUBJECT TO CHANGE NOTICE AT ANY TIME
  - CUSTOMER OUTLINE DRAWING FOR REFERENCE ONLY