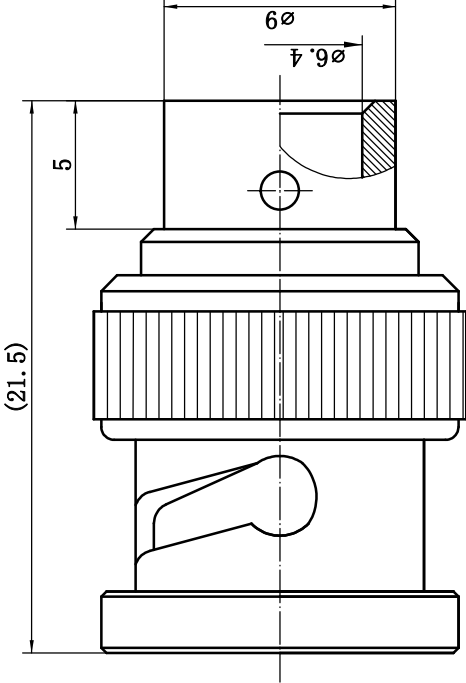


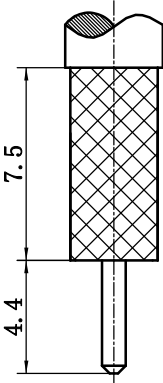
| 3   |                         |         | 4         |          |          |
|-----|-------------------------|---------|-----------|----------|----------|
| REV | DESCRIPTION OF REVISION | ECN NO. | BY        | DATE     | APPROVED |
| A   | Initial Release         | —       | T. Haiyun | 17/03/15 | 17/03/15 |

This document contains proprietary information and such information may not be disclosed to others for any purposes, not used for sales/marketing/procurement purposes without written permission

- 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: ≤1.25
- 1.4 Insertion Loss (dB): ≤0.05xSqt. (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, Tri-Metal Plated 黄铜, 镀三元
- 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: Brass, Tri-Metal Plated 黄铜, 镀三元
- 3.5 Gasket 密封圈: Silicone Rubber 硅橡胶
- 3.6 Crimp Ferrule 线夹: Copper Nickel Plated 黄铜, 镀镍



Recommended cable stripping dimensions



|                                       |  |                                |  |
|---------------------------------------|--|--------------------------------|--|
| DRAWN: T. Haiyun 17/03/15             |  | TITLE:                         |  |
| ENGINEER: C. Tao 17/03/15             |  | RF Coaxial Connector           |  |
| APPROVED: W. Qiang 17/03/15           |  | ENC male Conn. for RG401 Cable |  |
| TOLERANCES UNLESS OTHERWISE SPECIFIED |  | DIMENSION IN MILLIMETERS (mm)  |  |
| X ±0.50                               |  | A                              |  |
| .X ±0.20                              |  | 1/1                            |  |
| .XX ±0.10                             |  | N/A                            |  |
| ANGLES ±1°                            |  | A4                             |  |
| PART NO: ENC-JB401                    |  | SHEET: 1/1                     |  |
|                                       |  | REV: A                         |  |

Notes:

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