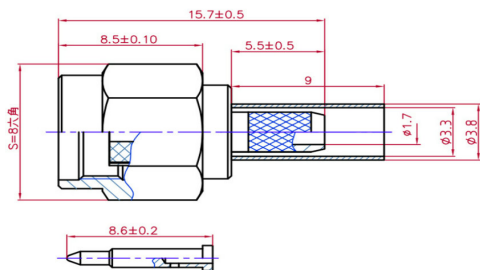


# SMA Male Crimp Connector for RG-316 Cable

Engineering No.: 650025



- 技术要求
1. 频率: 0~6GHz
  2. 阻抗: 50Ω
  3. VSWR: ≤1.5
  4. 工作电压: 335V
  5. 耐压: 1000V
  6. 绝缘电阻: ≥5000MΩ
  7. 接触电阻: 内导体 ≤3mΩ  
外导体 ≤2mΩ
  8. 插入损耗: ≤0.5dB
  9. 未注公差按±0.2

工程号: 650025



Electrical Specifications	
Frequency Range	0 – 6 GHz
Impedance	50 Ω
VSWR	≤ 1.5
Working Voltage	335 V
Withstand Voltage	1000 V
Insulation Resistance	≥ 5000 MΩ
Contact Resistance (Inner)	≤ 3 mΩ
Contact Resistance (Outer)	≤ 2 mΩ
Insertion Loss	≤ 0.5 dB

## Mechanical Notes:

- Designed for RG-316 coaxial cable (Ø 2.5 mm).
- Crimp-type termination.
- Gold-plated body and contacts.
- Standard SMA interface.

Compiled for product reference purposes.