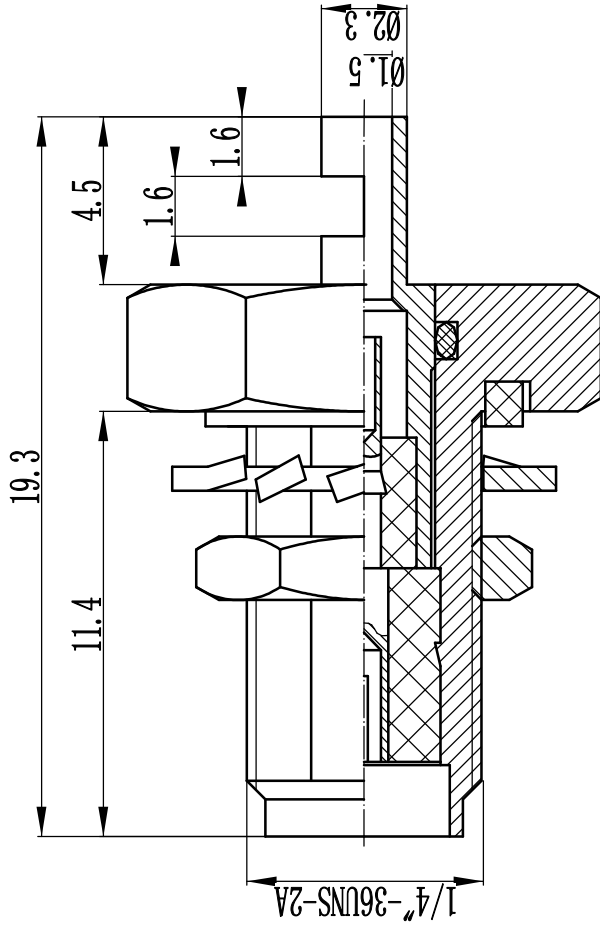


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- 1 Electrical
  - 1.1 Impedance: 50 Ω
  - 1.2 Dielectric withstanding voltage: 1000V(volts RMS)
  - 1.3 Center contact resistance: ≤ 3M Ω
  - 1.4 Outer contact resistance: ≤ 2M Ω
  - 1.5 Insulation resistance: ≥ 5000M Ω
- 2 Environmental&Mechanical
  - 2.1 Temperature range: -55°~125°
  - 2.2 RoHS Compliant
  - 2.3 Durability: >500 cycles
- 3 Materials&Finish
  - 3.1 Body: Brass, Gold plated
  - 3.2 Insulator: Teflon
  - 3.3 Contact Pin: Beryllium Copper Gold plated

REV	DESCRIPTION OF REVISION	ECN NO.	BY	DATE	APPROVED
A	Initial Release		T. Shihua	09/07/18	09/07/18

DRAWN: T. Shihua 03/07/18
ENGINEER: C. Tao 03/07/18
APPROVED: W. Qiang 03/07/18
TOLERANCES UNLESS OTHERWISE SPECIFIED X ±0.50 .X ±0.20 .XX ±0.10 ANGLES ° ±1°

<b>TITLE:</b> RF Coaxial Connector	
SMA Female B/H Conn. For 1.37 Cable	
PART NO: SMA-KYL-37	SCALE: N/A
SIZE: A4	SHEET: 1/1
	REV: A


  
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 DIMENSION IN MILLIMETERS (mm)

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