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1 Electrical

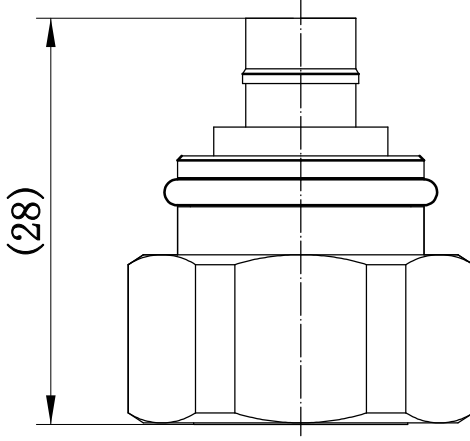
- | | |
|--|---|
| 1.1 Impedance | 50 Ω |
| 1.2 Frequency | DC-2.7GHz |
| 1.3 Dielectric withstanding voltage | 1500V (volts RMS) |
| 1.4 VSWR | ≤ 1.15 |
| 1.5 PIM | $\leq -160\text{dBc}$ |
| 1.6 Insertion Loss | 0.05dB |
| 1.7 Insulation resistance: | $\geq 5000\text{M}\Omega$ |

2 Environmental & Mechanical

- | | |
|-----------------------|-------------|
| 2.1 Temperature range | -45°C~125°C |
| 2.2 RoHS Compliant | |
| 2.3 Durability | >500 cycles |

3 Materials & Plating

- | | | |
|------|---------------|--------------------------------|
| 3. 1 | Body: | Brass, Suco-plated |
| 3. 2 | Insulator: | Teflon |
| 3. 3 | Contact Pin: | Phosphor Bronze, Silver plated |
| 3. 4 | Coupling Nut: | Brass, sucoplated |
| 3. 5 | Gasket: | Silicon rubber (red color) |



Notes:

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

DRAWN: T. Shihua 31/10/17	TITLE: RF Coaxial Connector	 www.rf-connector-china.com
ENGINEER: C. Tao 31/10/17		
APPROVED: W. Qiang 31/10/17		
TOLERANCES UNLESS OTHERWISE SPECIFIED		
X ± 0.50 .X ± 0.20 .XX ± 0.10 ANGLES $\pm 1^\circ$		
PART NO: 4. 3-10-JB3		DIMENSION IN MILLIMETERS (mm)
SIZE: A4		SCALE: N/A
SHEET: 1/1		REV: A