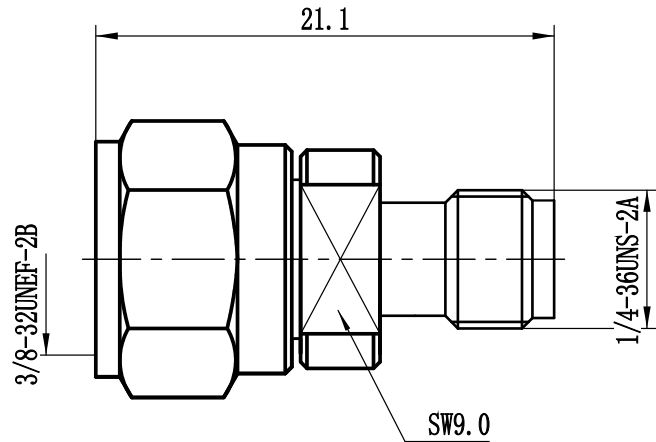


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REV	DESCRIPTION OF REVISION	ECN NO.	BY	DATE	APPROVED
A	Initial Release	—	T. Shihua	26/11/15	26/11/15



1 Electrical

- 1.1 Impedance 75 Ω
- 1.2 Frequency DC ~2GHz
- 1.2 Dielectric withstanding voltage ≥750V(rms)
- 1.3 Center contact resistance ≤6 MΩ
- 1.4 Outer contact resistance ≤1 MΩ
- 1.5 Insulation resistance: ≥1000 MΩ

2 Mechanical and environmental


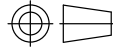
- 2.1 Durability 500 cycles
- 2.2 RoHS Compliant Yes

3 Materials & plating

- 3.1 Body: Brass, Nickel plated
- 3.2 Insulator: Teflon
- 3.3 Contact Pin: Beryllium-copper, Gold plated

Notes:

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

DRAWN: T. Shihua 26/11/15 ENGINEER: C. Tao 26/11/15 APPROVED: W. Qiang 26/11/15 TOLERANCES UNLESS OTHERWISE SPECIFIED X ±0.50 .X ±0.20 .XX ±0.10 ANGLES ±1°	TITLE: RF Coaxial Connector F male to SMA Female Adaptor	 www.terulal.com  DIMENSION IN MILLIMETERS (mm)		
PART NO: F/SMA-JK	SIZE: A4	SCALE: N/A	SHEET: 1/1	REV: A