

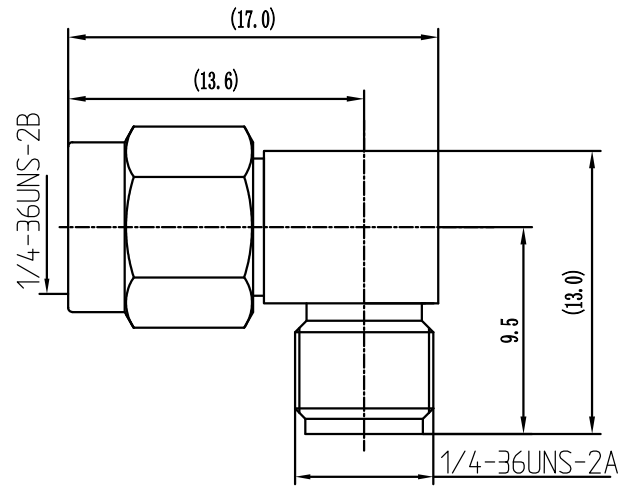
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REV	DESCRIPTION OF REVISION	ECN NO.	BY	DATE	APPROVED
A	Initial Release	—	T. Shihua	08/06/16	08/06/16

- 1 Electrical
- 1.1 Impedence 50 Ω
 - 1.2 Frequency DC ~18GHz
 - 1.3 Dielectric withstanding voltage 1500V(volts RMS)
 - 1.4 Working Voltage: 1000V rms
 - 1.5 Insulation resistance: ≥5000MΩ
 - 1.6 VSWR 1.20:1



- 2 Environmental&Mechanical
- 2.1 Temperature range -40℃ ~125℃
 - 2.2 RoHs Compliant
 - 2.3 Durability >500 cycles

- 3 Materials&plating
- 3.1 Body: Stainless Steel,Passivated
 - 3.2 Insulator: Teflon
 - 3.3 Contact Pin: Beryllium-Copper, Gold plated
 - 3.4 Coupling nut: Stainless Steel,Passivated



Notes:

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

DRAWN : T. Shihua 08/06/16 ENGINEER: C. Tao 08/06/16 APPROVED : W. Qiang 08/06/16	TITLE: SMA-JWKG SMA male to female R/A Adapter	 www.teruilai.com
TOLERANCES UNLESS OTHERWISE SPECIFIED X ±0.50 .X ±0.20 .XX ±0.10 ANGLES ±1°	 DIMENSION IN MILLIMETERS (mm)	
PART NO: TRL-ZJQ-208910	SIZE: A4	SCALE: N/A
	SHEET: 1/1	REV: A