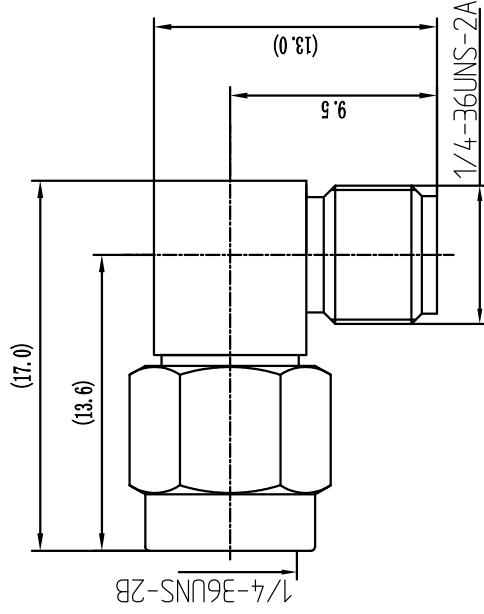


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- 1 Electrical
 - 1.1 Impedence 50Ω
 - 1.2 Frequency DC ~ 18GHz
 - 1.3 Dielectric withstanding voltage 1500V (volts RMS)
 - 1.4 Working Voltage: 1000V rms
 - 1.5 Insulation resistance: $\geq 5000M\Omega$
 - 1.6 VSWR 1.20:1
- 2 Environmental & Mechanical
 - 2.1 Temperature range $-40^{\circ}C \sim 125^{\circ}C$
 - 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





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

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
TOLERANCES UNLESS OTHERWISE SPECIFIED	
	X ± 0.50
	.X ± 0.20
	.XX ± 0.10
	ANGLES $\pm 1^{\circ}$

TITLE:	SMA-JWKG
	SMA male to female R/A Adapter
PART NO:	TRL-ZJC-208910

	
	
DIMENSION IN MILLIMETERS (mm)	
SIZE:	A4
SCALE:	N/A
SHEET:	1/1
REV:	A