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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

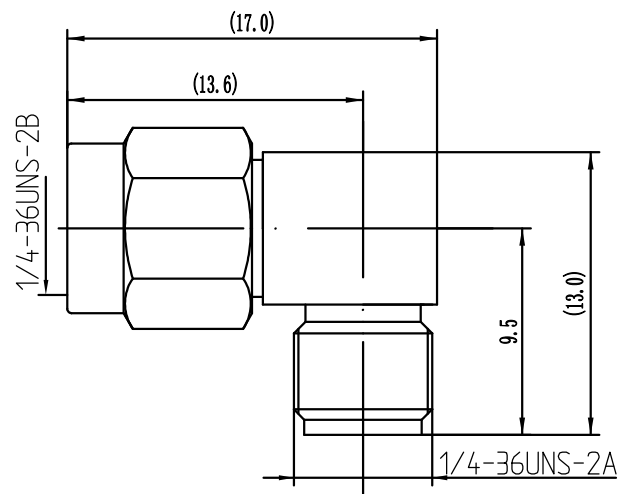
1.1 Impedence	50 Ω
1.2 Frequency	DC~26.5GHz
1.3 Dielectric withstanding voltage	1500V(volts RMS)
1.4 Working Voltage:	1000V rms
1.5 Insulation resistance:	$\geq 5000M\Omega$

2 Environmental&Mechanical

2.1 Temperature range	-40℃~85℃
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:

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

DRAWN: T. Shihua 08/06/16	TITLE: RF Adaptor SMA male to female R/A Adapter	Xi'an Reach-line Technology Co.,limited			
ENGINEER: C. Tao 08/06/16		DIMENSION IN MILLIMETERS (mm)			
APPROVED: W. Qiang 08/06/16					
TOLERANCES UNLESS OTHERWISE SPECIFIED X ± 0.50 .X ± 0.20 .XX ± 0.10 ANGLES $\pm 1^\circ$	PART NO: RL-SMA-JWKG	SIZE: A4	SCALE: N/A	SHEET: 1/1	REV: A