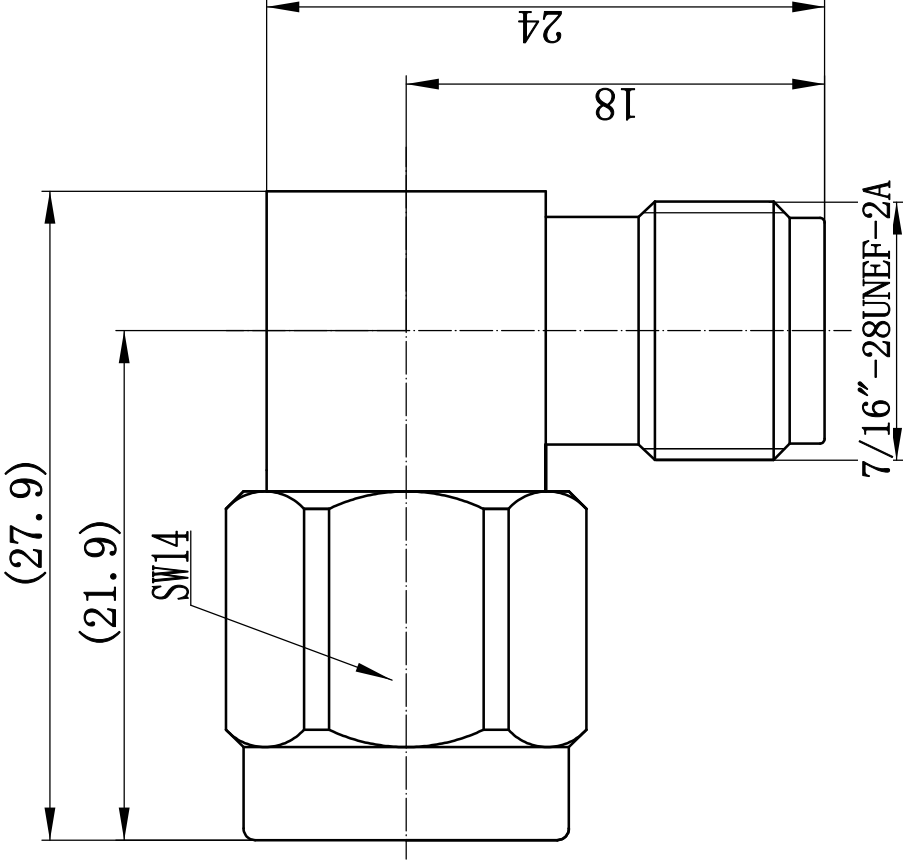


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A

B

REV	DESCRIPTION OF REVISION	ECN NO.	BY	DATE	APPROVED
A	Initial Release	---	T. Shihua	26/8/16	26/8/16

1. Electrical 电气性能
- 1.1 Impedance 特性阻抗: 50 Ω
 - 1.2 Frequency 频率范围: DC~18GHz
 - 1.3 VSWR 电压驻波比: ≤ 1.40
 - 1.4 Insertion Loss (dB): $\leq 0.05 \times \text{Sq. (f GHz)}$
 - 1.5 Insulation resistance 绝缘电阻: $\geq 5000 \text{M}\Omega$
 - 1.6 Dielectric withstanding voltage 介质耐压: 1000V
2. Environmental & Mechanical 环境 & 机械性能
- 2.1 Temperature range 温度范围: $-55^{\circ}\text{C} \sim +125^{\circ}\text{C}$
 - 2.2 RoHS Compliant 符合 RoHS
 - 2.3 Durability 寿命: >500 cycles (次)
3. Materials & Finish 材料 & 涂镀
- 3.1 Body 外壳: Stainless Steel, Passivated 不锈钢, 钝化
 - 3.2 Insulator 绝缘介质: Teflon 聚四氟乙烯
 - 3.3 Contact Pin 中心导体: Brass, Gold plated 黄铜, 镀金
 - 3.4 Coupling Nut 连接螺母: Stainless Steel, Passivated 不锈钢, 钝化
 - 3.5 Gasket 密封圈: Silicone Rubber 硅橡胶

Notes:

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

DRAWN: T. Shihua 26/8/16	TITLE: Precision Adapter		www.tenulai.com	
ENGINEER: C. Tao 26/8/16	TNC Male to Female R/A Adaptor		DIMENSION IN MILLIMETERS (mm)	
APPROVED: W. Qiang 26/8/16	PART NO: TNCA-JWKG		SIZE: A4	
TOLERANCES UNLESS OTHERWISE SPECIFIED	ANGLES $\pm 1^{\circ}$		SCALE: N/A	
X ± 0.50	SHEET: 1/1		REV: A	
.X ± 0.20	3		4	
.XX ± 0.10	2		1	