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- 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: ≤1.25@6GHz

1.4 Insulation resistance绝缘电阻: ≥5000MΩ

1.5 Dielectric withstanding voltage介质耐压: 1500V

1.6 Center contact中心导体接触电阻 ≤ 1.5mΩ

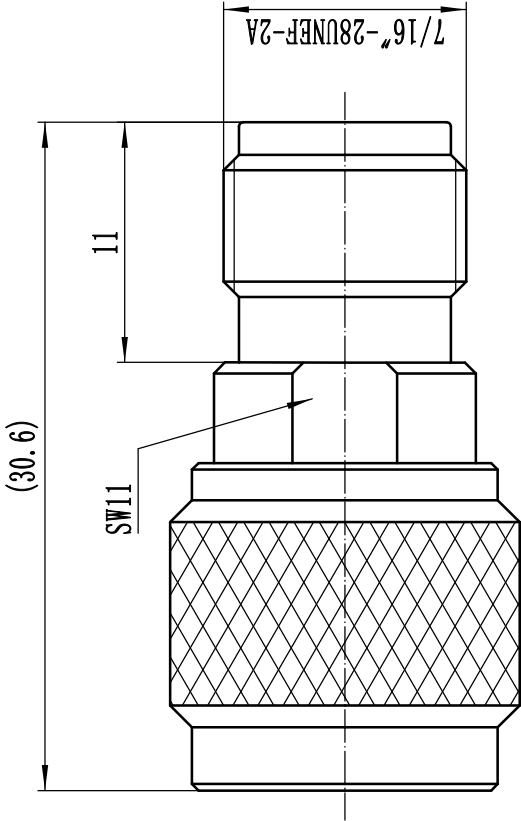
1.7 Outer contact外导体接触电阻 ≤ 0.2mΩ
- 2 Environmental&Mechanical环境&机械性能
- 2.1 Temperature range温度范围: -55℃~+125℃

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: Brass, nickel plated 黄铜, 镀镍

3.2 Insulator 绝缘介质: Teflon 聚四氟乙烯

3.3 Contact Pin中心导体: Bronze Gold plated 黄铜, 镀金



Notes:

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

DRAWN: T. Shihua 27/08/2022		TITLE	
ENGINEER: C. Tao 27/08/2022		RF Coaxial Connector	
APPROVED: W. Qiang 27/08/2022		TNC Male to TNC Female	
TOLERANCES UNLESS OTHERWISE SPECIFIED		DIMENSION IN MILLIMETERS (mm)	
X ±0.50		SIZE: A4	
.X ±0.20		SCALE: 3:1	
.XX ±0.10		SHEET: 1/1	
ANGLES ±1°		REV: VA	



www.rf-connector-china.com



DIMENSION IN MILLIMETERS (mm)