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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~300MHz

1.3 VSWR 电压驻波比: ≤1.30

1.4 Insertion Loss (dB): ≤0.05xSq. (f_GHz)

1.5 Insulation resistance 绝缘电阻: ≥5000M Ω

1.6 Dielectric withstanding voltage 介质耐压: 1500V
- 2 Environmental&Mechanical 环境&机械性能
- 2.1 Temperature range 温度范围: -55℃~+125℃

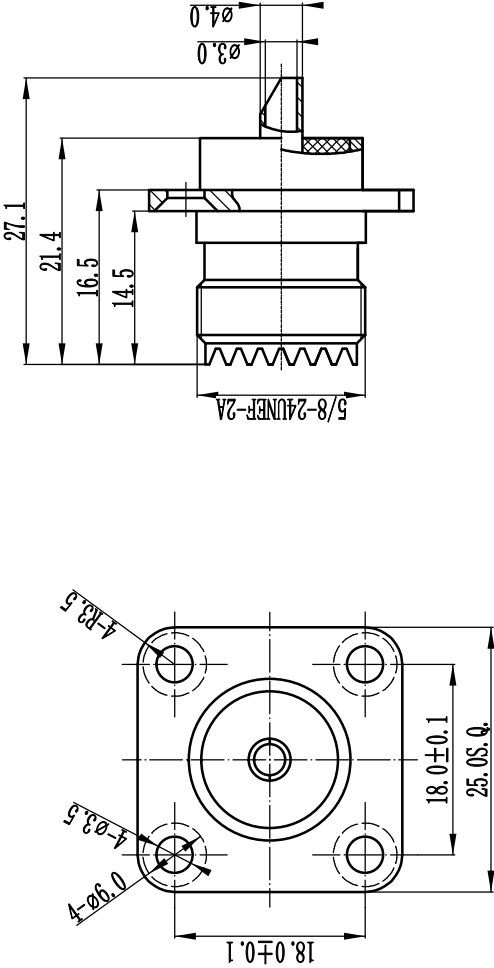
2.2 RoHs Compliant 符合RoHs

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 锡青铜, 镀金



Notes:

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

DRAWN: T. Shihua 25/03/2022		TITLE	
ENGINEER: C. Tao 25/03/2022		RF Coaxial Connector	
APPROVED: W. Qiang 25/03/2022		UHF Female Conn. Terminal	
TOLERANCES UNLESS OTHERWISE SPECIFIED		DIMENSION IN MILLIMETERS (mm)	
X ±0.50		SIZE: A4	
.X ±0.20		SCALE: 2:1	
.XX ±0.10		SHEET: 1/1	
ANGLES ±1°		REV: VA	
PART NO: UHF-KFD		www.rf-connector-china.com	