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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~40GHz

1.3 VSWR电压驻波比: ≤1.30GHz

1.4 Insertion Loss(dB): ≤0.05×Sqt. (f_GHz)

1.5 Insulation resistance绝缘电阻: ≥1000MΩ

1.6 Dielectric withstanding voltage介质耐压: 500V
- 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

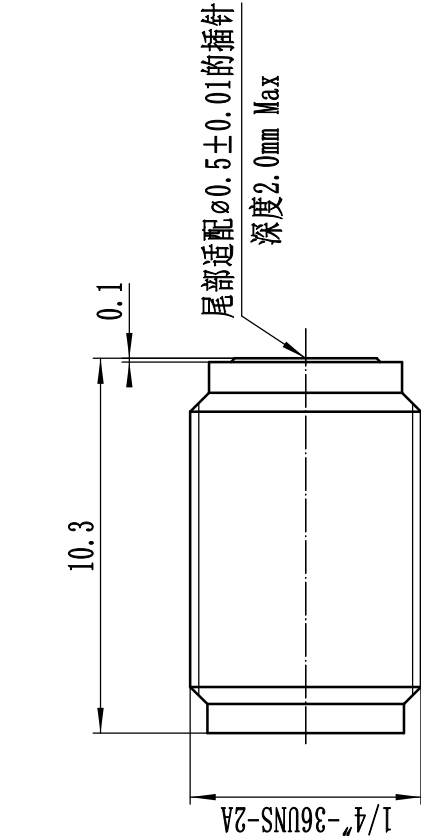
3.1 Body外壳:Stainless steel,Passivated 不锈钢, 钝化

3.2 Insulator 绝缘介质:PEI

3.3 Contact Pin中心导体:Beryllium copper, Gold plated 铍青铜, 镀金

A

B



DRAWN: T. Shihua 22/07/2022		TITLE		www.rf-connector-china.com			
ENGINEER: C. Tao 22/07/2022							
APPROVED: W. Qiang 22/07/2022							
TOLERANCES UNLESS OTHERWISE SPECIFIED				DIMENSION IN MILLIMETERS (mm)			
X ±0.50							
.X ±0.20							
.XX ±0.10							
ANGLES ±1°		PART NO: 2.92-KY0.5G		SIZE: A4	SCALE: 5:1	SHEET: 1/1	REV: VA

Notes:

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