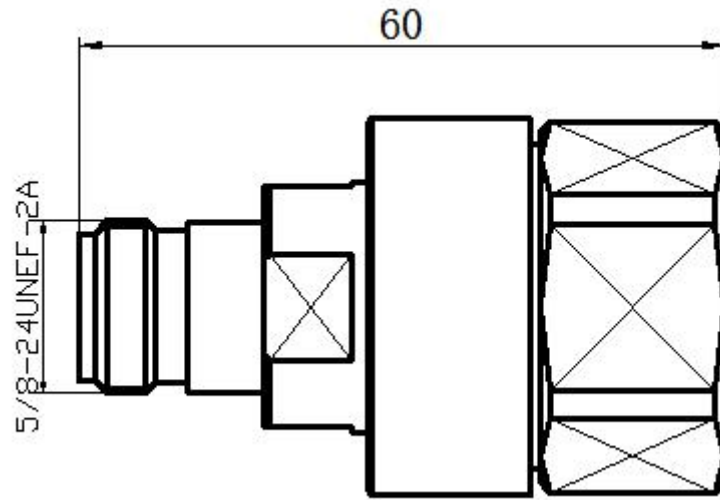


NF-7/8



界面 Interface

According to

IEC 60169-16

电气特性Electrical

特性阻抗Characteristic Impedance	50 ohm
频率范围Frequency Range	DC-11GHz
电压驻波比VSWR	≤ 1.15 (3.0G)
插入损耗Insertion loss	≤ 0.10 dB
三阶互调PIM	≤ -155 dBc
抗电强度Dielectric Withstanding Voltage	≥ 2500 V RMS, 50Hz, at sea level
绝缘电阻Dielectric Resistance	≥ 5000 M Ω
接触电阻Contact Resistance	中心导体间Center Contact ≤ 1.0 m Ω 外导体间Outer Contact ≤ 0.25 m Ω

机械特性Mechanical

机械耐久性Durability

Mating cycles ≥ 500

Material and plating

	Material	plating
外壳Body	黄铜Brass	三元合金Tri-Alloy
绝缘子Insulator	聚四氟乙烯PTFE	—
内导体Center conductor	锡磷青铜Phosphor bronze	银Ag

环境特性Environmental

温度范围Temperature Range

$-40^{\circ}\text{C} \sim +85^{\circ}\text{C}$