

Millimeter Adapter
3.5mm to 3.5mm Series

Specifications:

Impedance= 50 ohms

Frequency= DC - 33GHz

Durability > 500 cycles

VSWR: ≤ 1.2

Contact resistance:

Center conductor $\leq 3m\ \Omega$, outer conductor $\leq 2m\ \Omega$

Insertion loss $\leq 0.04\sqrt{f(\text{GHz})}\text{dB}$

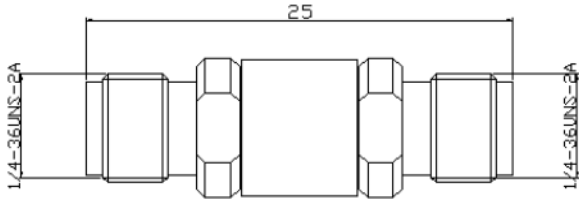
Dielectric withstand voltage: 500V

Material / Finish

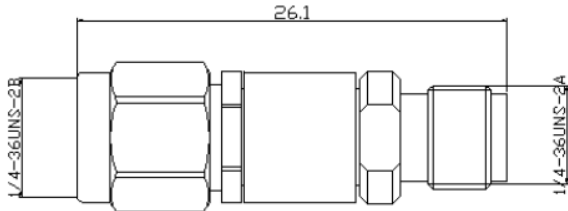
Housing: Stainless steel passivation

Center Contact: Beryllium Copper Gold plated

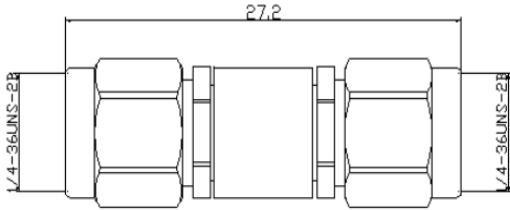
Insulators: PEI and PTF



TW3.5K-3.5K



TW3.5J-3.5K



TW3.5J-3.5J