

DATASHEET



ELECTRICAL SPECIFICATIONS:

Attenuation range	1 to 30 dB (± 0.65 dB)
Frequency range	dc - 27 GHz
Impedance	50 Ω
VSWR	< 1.25
Peak power	250 W (5 μ sec pulse width, 0.4% duty cycle)
Input AVG power	2 W @ 25 $^{\circ}$ C ambient derating linearly to 0.2 W @ 100 $^{\circ}$ C
Direction	Bidirectional

ENVIRONMENTAL:

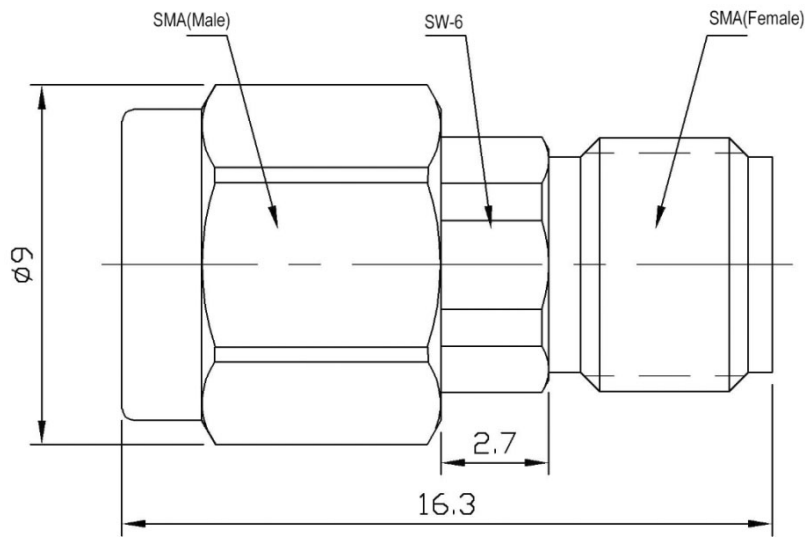
Operating temperature	-55 / +100 $^{\circ}$ C
Storage temperature	-55 / +125 $^{\circ}$ C
Temperature coefficient	<0.0004 dB/dB/ $^{\circ}$ C



MATERIAL SPECIFICATIONS:

	Materials	Finishes
Connector body	Stainless steel	Passivated
Center contact	Beryllium Copper	Gold plated

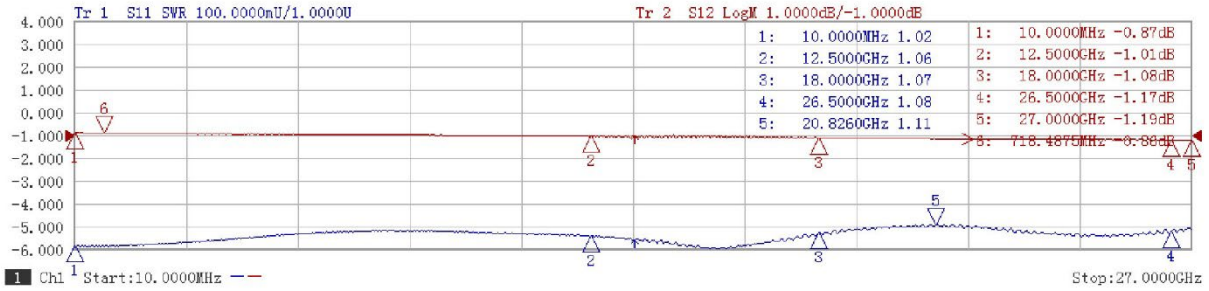
DIMENSIONS (mm):



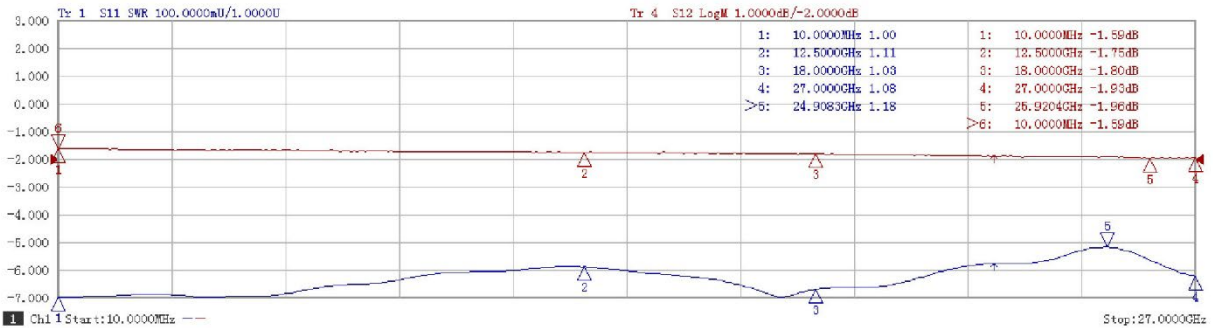
Net weight: 5g

TEST DATA:

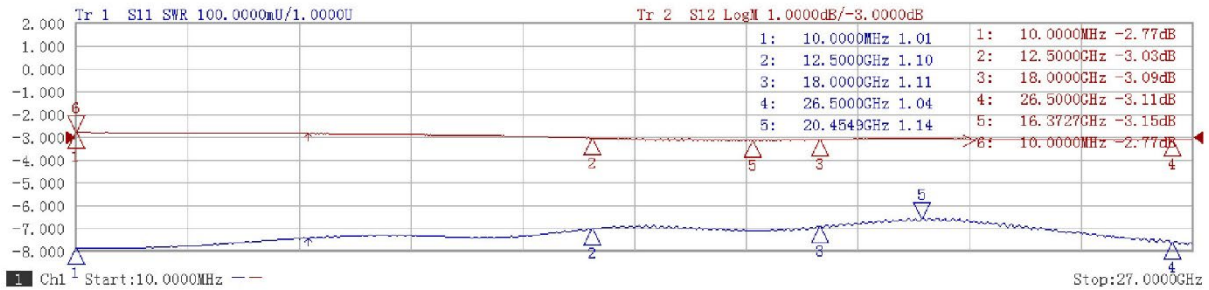
1dB



2dB



3dB



6dB

