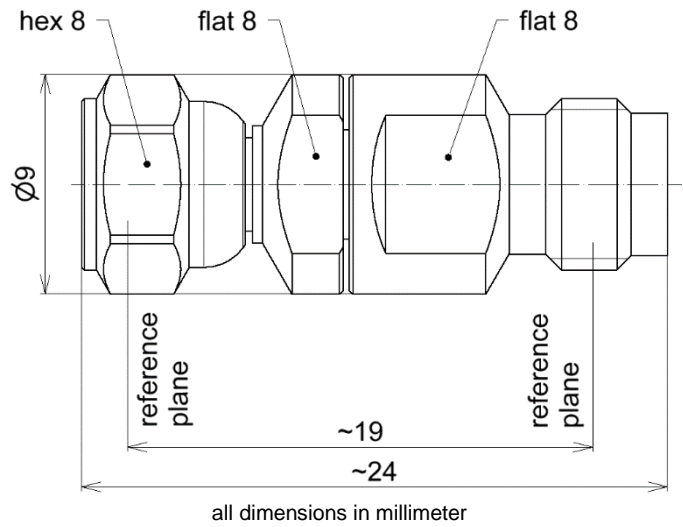


Precision Inter-series Adaptor || BN 534923R000



**Radio frequency characteristics**

Interface type	1.35 mm plug per IEEE Std 287 / 1.85 mm socket per IEC 61169-32
Frequency range	DC to 70 GHz
Impedance	50 Ω
Return loss, min.	28 dB @ DC to 20 GHz 20 dB @ 20 to 50 GHz 17 dB @ 50 to 70 GHz

**Mechanical characteristics**

Center conductor material / surface finish	CuBe age hardened / gold-plated
Outer conductor material / surface finish	CuBe / gold-plated
Insulation	PS
Other metallic parts / surface finish	CuBe / CuSnZn-plated
Weight, approx.	0.01 kg
Marking	laser engraving

**Environmental conditions**

<b>Operation</b>	
Ambient temperature range	+18 to +28°C
<b>Storage</b>	
Ambient temperature range	-40 to +70°C
Relative humidity	95% (non-condensing)

**Scope of delivery and accessories**

Packaging	transparent plastic tube
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