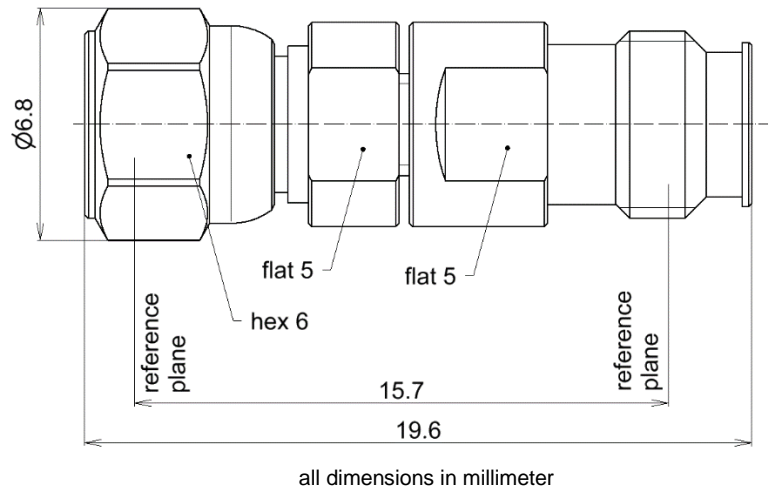


Precision Inter-series Adaptor || BN 534919R000



Radio frequency characteristics

Interface type	1.35 mm socket per IEEE Std 287 / 1 mm plug per IEC 61169-31
Frequency range	DC to 90 GHz
Impedance	50 Ω
Return loss, min.	28 dB @ DC to 20 GHz 20 dB @ 20 to 50 GHz 17 dB @ 50 to 90 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

Operation	
Ambient temperature range	+18 to +28°C
Storage	
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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