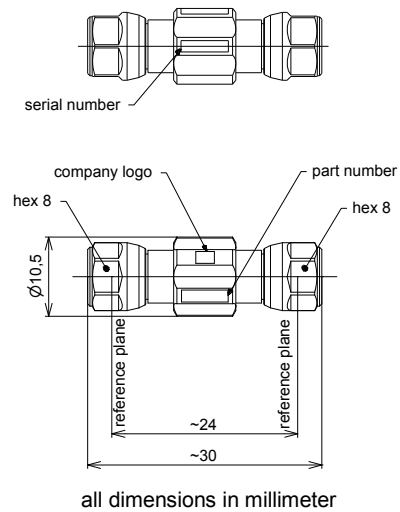


PRECISION THROUGH || BN 533907R000



**Radio frequency characteristics**

Interface type	2.92 mm plug / plug per IEEE Std 287
Frequency range	DC to 40 GHz
Impedance	50 $\Omega$
Return loss, min.	33 dB @ DC to 4 GHz 30 dB @ 4 to 26.5 GHz 25 dB @ 26.5 to 40 GHz

**General mechanical data**

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	copper alloy / gold plated CuBe / CuSnZn-plated
Weight, approx.	0.01 kg
Marking	laser engraving

**General environmental conditions**

<b>Operation</b>	
Ambient temperature range	+18 to +28°C
<b>Storage</b>	
Ambient temperature range	-40 to +70°C
Relative humidity	0 - 95 % at 40 °C, non condensing

**Scope of delivery and accessories**

Scope of delivery	certificate of calibration, calibration data, handling instructions
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