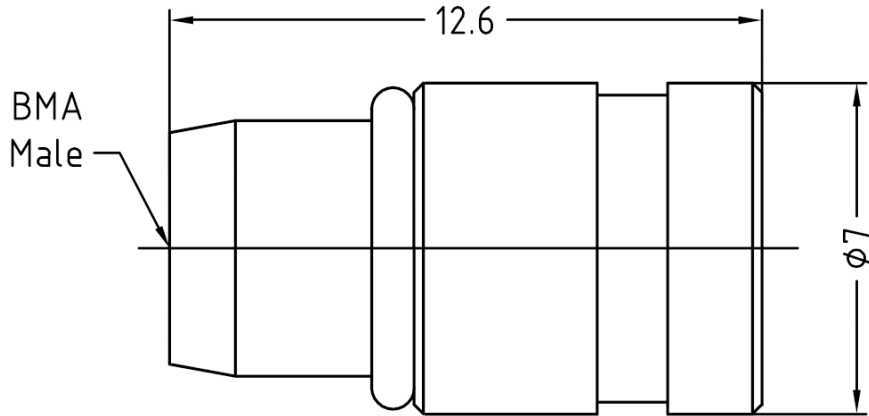




## BMA Male Coaxial Termination, RT182BAM DC-18GHz, 2W, Round

Dimensions(mm) Tolerance $\pm 1\%$



### Electrical & Environmental

<b>Frequency Range</b>	DC-18GHz	<b>Impedance</b>	50 ohm	<b>VSWR</b>	1.2 max
<b>Input Avg Power</b>	2W @25°C	<b>Peak Power</b>	100W (5 $\mu$ sec pulse width, 0.4% duty cycle)		

### Mechanical & Product Information

<b>Product Number</b>	RT182BAM	<b>Connector</b>	BMA Male
<b>Connector Body</b>	Passivated stainless steel	<b>Heat Sink</b>	N/A
<b>Center Contact</b>	Gold plated brass		
<b>Operating Temp</b>		<b>Net Weight</b>	About 2.1g

### Typical Test Data

#### Notes

1. Customized outlines and optimal VSWR available.
2. Refer to the derating curve for power input, derate linearly to 0.2W at 100°C.

