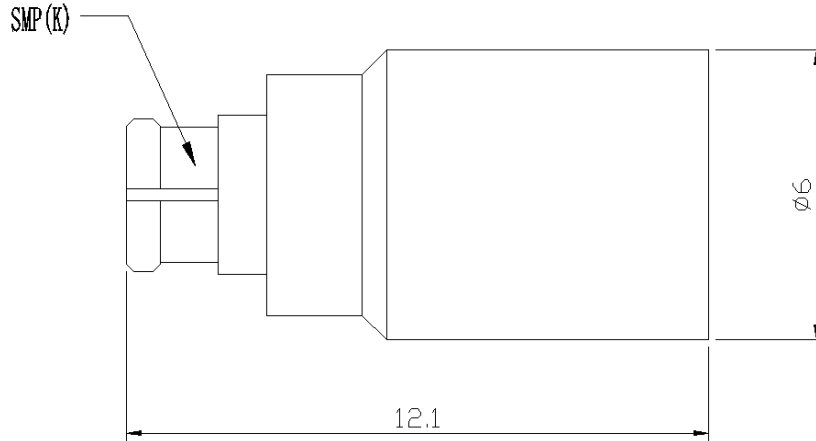




## SMP(GPO) Female Coaxial Termination, RT402SPF-3 DC-40GHz, 2W, Round

### Dimensions(mm) Tolerance±1%



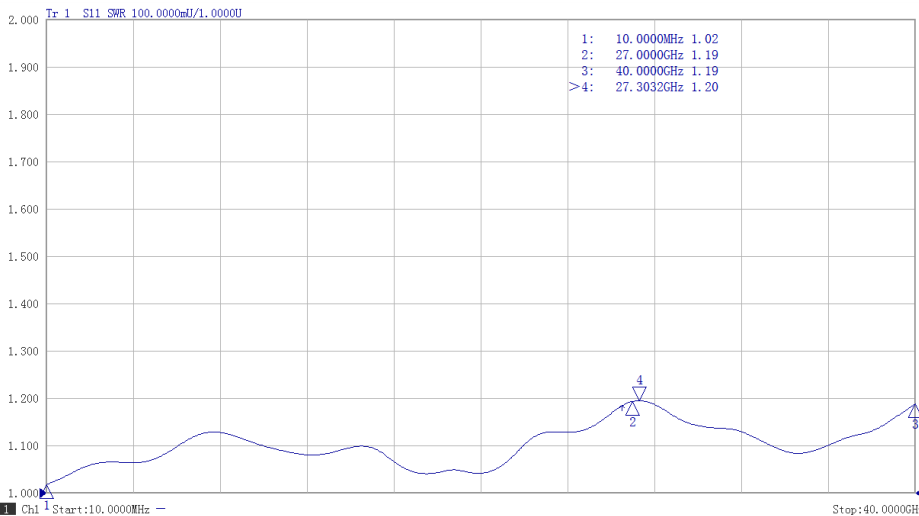
### Electrical & Environmental

<b>Frequency Range</b>	DC-40GHz	<b>Impedance</b>	50 ohm	<b>VSWR</b>	1.3 max
<b>Input Avg Power</b>	2W @25°C	<b>Peak Power</b>	20W (5μsec pulse width, 1% duty cycle)		

### Mechanical & Product Information

<b>Product Number</b>	RT402SPF-3, Military	<b>Connector</b>	SMP(GPO) Female
<b>Connector Body</b>	Gold plated beryllium copper	<b>Heat Sink</b>	N/A
<b>Center Contact</b>	Gold plated beryllium copper		
<b>Operating Temp</b>		<b>Net Weight</b>	About 1.6g

### 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.

