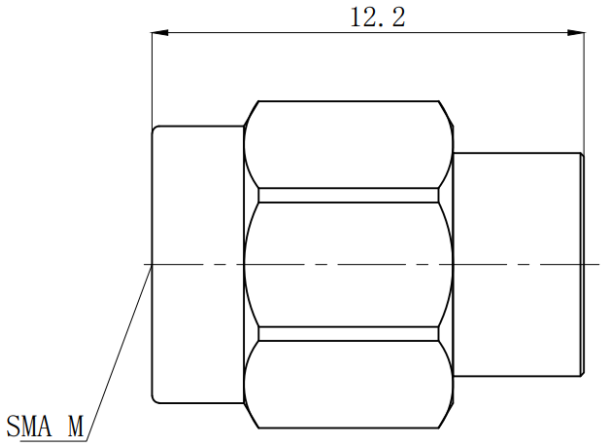
V1.0-2024120

SMA Male Coaxial Termination, RT61SM-GBA
DC-6GHz, 1W, Round

Dimensions(mm) Tolerance±1%



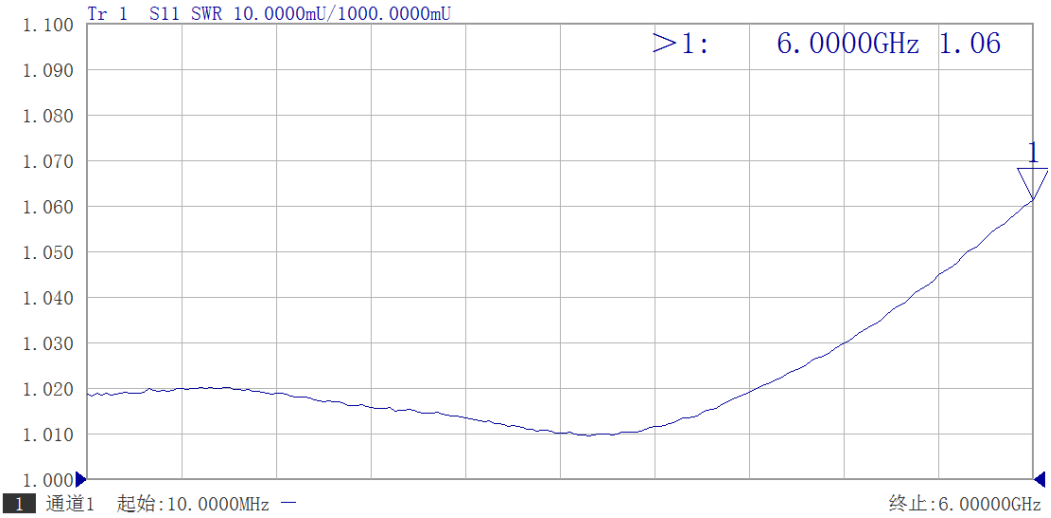
Electrical & Environmental

Frequency Range	DC-6GHz	**Impedance**	50 ohm	**VSWR**	1.15 max
Input Avg Power	1W @25℃	**Peak Power**	100W (5μsec pulse width, 0.5% duty cycle)		

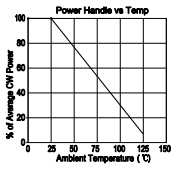
Mechanical & Product Information

Product Number	RT61SM-GBA, Economical	**Connector**	SMA Male
Connector Body	Gold plated brass	**Heat Sink**	N/A
Center Contact	Gold plated brass		
Operating Temp		**Net Weight**	-

Typical Test Data



Notes

1.Customized outlines and optimal VSWR available.

2. Refer to the derating curve for power input,derate linearly to **0.1W at 100℃**.