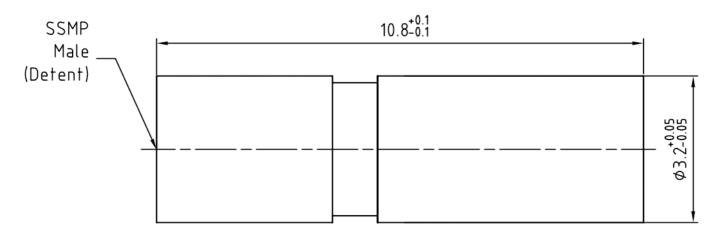


SSMP(GPPO,SMPM) Male Full Detent Coaxial Termination, RT401SPM02

DC-40GHz, 1W, Round

Dimensions(mm) Tolerance±1%



Electrical & Environmental

Frequency Range	DC-40GHz	Impedance	50 ohm	VSWR	1.3 max
Input Avg Power	1W @25°C	Peak Power	50W (5μsec pulse width, 0.4% duty cycle)		

Mechanical & Product Information

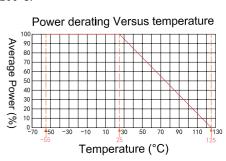
Product Number	RT401SPM02	Connector	SSMP(GPPO,SMPM) Male Full Detent		
Connector Body	Gold plated beryllium copper	Heat Sink	N/A		
Center Contact	Gold plated brass				
Operating Temp	-55°C~+125°C	Net Weight	-		

1. Customized connectors, dimensions, PIM, VSWR.

2.Refer to the RFTOP Termination selection and usage guide.

Notes: To ensure longevity and performance, do not use at full power for a long time. Peak power, pulse width, and duty cycle need to meet the requirements. Input high power, require heat dissipation, maintain temperature within 60°C.

Reference Curve, derate linearly to 0.1W at 100°C.





Microwave and Millimeter wave products supplier

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