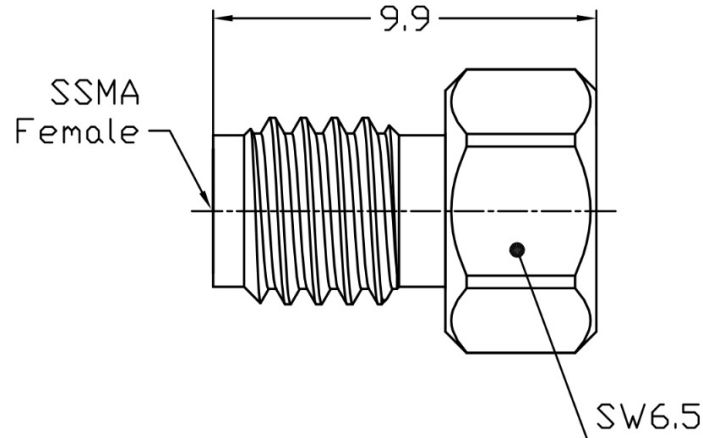




SSMA Female Coaxial Termination, RT4005SAF DC-40GHz, 0.5W, Round

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



Electrical & Environmental

Frequency Range	DC-40GHz	Impedance	50 ohm	VSWR	1.35 max
Input Avg Power	0.5W @25°C	Peak Power	10W (5μsec pulse width, 0.4% duty cycle)		

Mechanical & Product Information

Product Number	RT4005SAF	Connector	SSMA Female
Connector Body	Passivated stainless steel	Heat Sink	N/A
Center Contact	Gold plated beryllium copper		
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°C.

