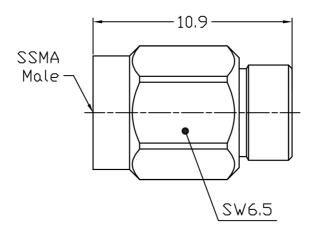


SSMA Male Coaxial Termination, RT4005SAM DC-40GHz, 0.5W, Round



Dimensions(mm) Tolerance ±1%



Electrical & Environmental

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

Mechanical & Product Information

Product Number	RT4005SAM	Connector	SSMA Male		
Connector Body	Passivated stainless steel	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°C**.



