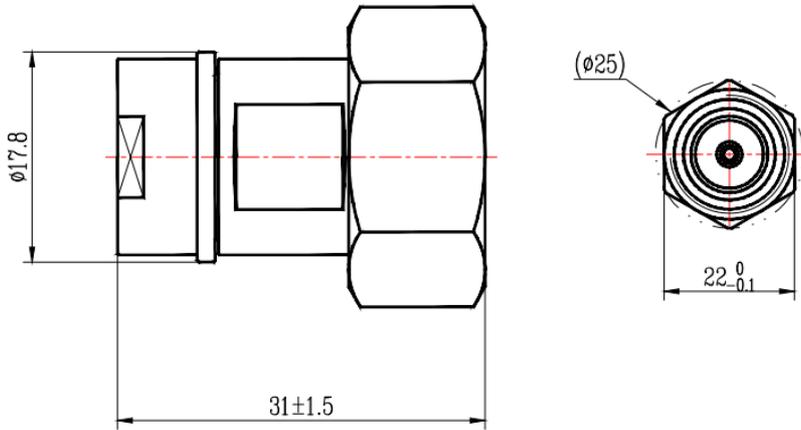


4.3-10 Male Coaxial Termination, **RTX5PM** DC-6GHz, 5W, Round

Dimensions(mm) Tolerance±1%



Product Selection, Customizable		
RFTOP P/N	Grade	VSWR
RT65PM	DC-6GHz	≤1.25
RT45PM	DC-4GHz	≤1.20

Electrical & Environmental

Frequency Range	DC-6GHz	Impedance	50 ohm	VSWR	1.25 max
Input Avg Power	5W @25°C	Peak Power	500W (5µsec pulse width, 0.5% duty cycle)		

Mechanical & Product Information

Product Number	RTX5PM, P-Grade	Connector	4.3-10 Male
Connector Body	Ternary alloy plated brass	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 0.5W at 100°C.

