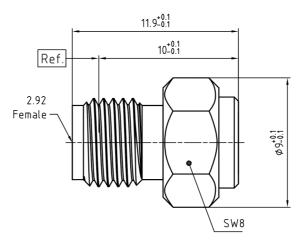


2.92mm(K,SK) Female Coaxial Termination, RT402FE DC-40GHz, 2W, Round

Dimensions(mm) Tolerance±1%



Electrical & Environmental

Frequency Range	DC-40GHz	Impedance	50 ohm	VSWR	1.2 max
Input Avg Power	2W @25°C	Peak Power	20W (5μsec pulse width, 1% duty cycle)		

Mechanical & Product Information

Product Number	RT402FE, E-Grade	Connector	2.92mm(K,SK) Female		
Connector Body	Passivated stainless steel	Heat Sink	N/A		
Center Contact	Gold plated beryllium copper				
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 0.2W at 100°C.

