

Key Specification

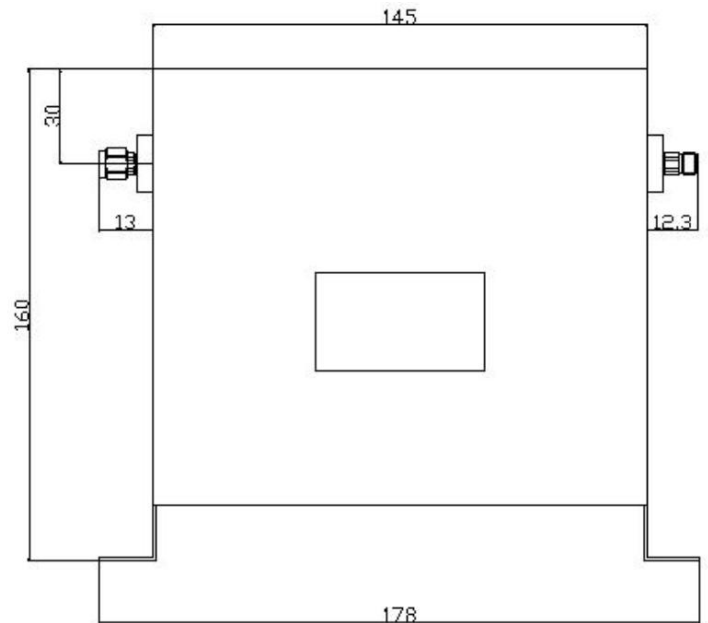
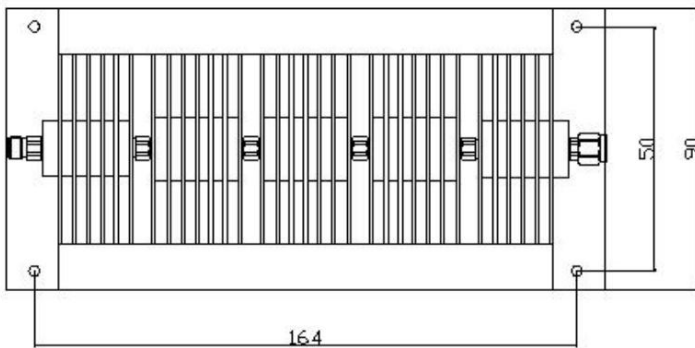
Model	ZFA100K-40MF-YA	Y= dB	30dB= ZFA100K-40MF-30A		
Nominal Impedance	50ohm				
Power Rating	100 Watts @25°C derated linearly to 10 watts @ 125°C				
Peak Power	1kW (5µs pulse width, 2.5% duty cycle)				
Frequency Range	DC-40 GHz				
Attenuation Range	20dB	30dB	40dB	50dB	60dB
Deviation	±4.0dB	±4.0dB	±4.0dB	±4.0dB	±4.0dB
V.S.W.R	1.40 maximum				
Input & Output	2.92mm male to 2.92mm female, uni-directional				

Environmental

Temperature Range	-55°C ~ +125°C
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Mechanical

Housing	Aluminum blacken anodize
Connector	Passivated stainless steel
Male Contact	Gold plated brass
Female Contact	Gold plated beryllium brass
Weight	890g
RoHs	Compliant



[See more product photos in the second page](#)



Coaxial Fixed Attenuator
20-60dB 100 Watts DC-40GHz 2.92mm

