

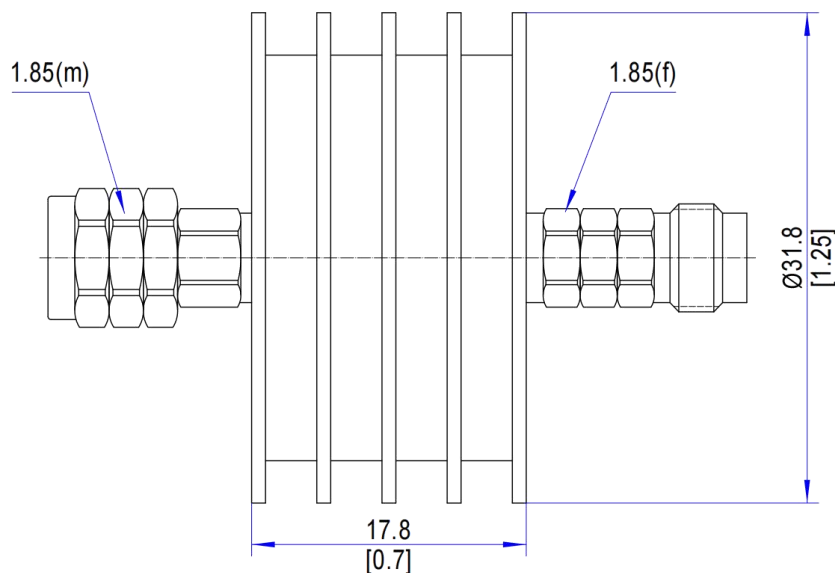
FSFA5-67-XX-V

Fixed Attenuator, DC-67GHz, 5W, 1.85mm

Electrical Specifications				
1	Nominal Impedance	50 Ω		
2	Average Power ¹	5W @ 25°C		
3	Peak Power	20W (5 μs pulse width, 1% duty cycle)		
4	Frequency Range	DC-67GHz		
5	VSWR	≤1.40		
6	Attenuation (dB)	1~10	20	30
7	Accuracy (dB)	-1.0/+1.5	-1.2/+1.5	-1.5/+2.0
Environmental Specifications				
1	Operating Temperature	-55°C~+125°C		
Mechanical Specifications				
1	Connectors	1.85mm(m) to 1.85mm(f)-Standard, Polarity Customizable		
2	Body Material	Connector: Passivated Stainless Steel Heat Sink: Black Anodized Aluminum		
3	Insulation	PEI		
4	Inner Conductor	Gold Plated Brass/ Beryllium Brass		

Note 1: Power derates linearly to 0.5W@+125°C. Refer to the power derating curve for details.

Outline Drawing (Units: mm/[inch], Tolerance: $\pm 2\%$)



Ordering Information:

Model: **FSFA5-67-YY-V**

YY = Attenuation Value in dB

Example: 67GHz, 5 dB→**FSFA5-67-5-V**