

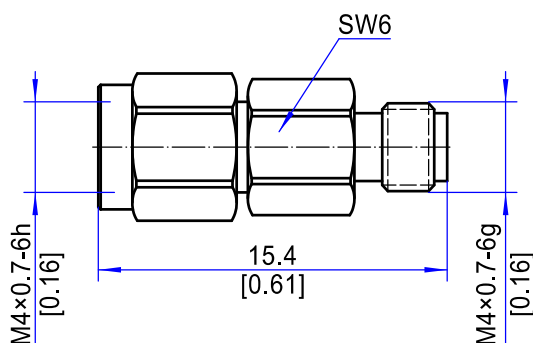
FSFA1-110-XX-W

Fixed Attenuator, DC~110GHz, 1W, 1.0mm

Electrical Specifications				
1	Nominal Impedance	50 Ω		
2	Average Power ¹	1W @ 25°C		
3	Peak Power	5W (5 μ s pulse width, 0.5% duty cycle)		
4	Frequency Range	DC~110GHz		
5	VSWR	$\leq 1.60:1$		
6	Attenuation(dB)	3	6	10
7	Accuracy(dB)	-1.0/+2.0	-1.0/+2.0	-1.0/+2.0
Environmental Specifications				
1	Operating Temperature	-55°C~+125°C		
Mechanical Specifications				
1	Connectors	1.0mm(m) to 1.0mm(f)-Standard, Polarity Customizable		
2	Dimensions	L=15.4mm/0.61in		
3	Weight	5g		

Note 1: Refer to the power derating curve for details.

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



Ordering Information:

Model: **FSFA1-110-XX-W**

XX = Attenuation Value in dB

Example: 10 dB → **FSFA1-110-10-W**