

FSFA1-110-XX-W

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

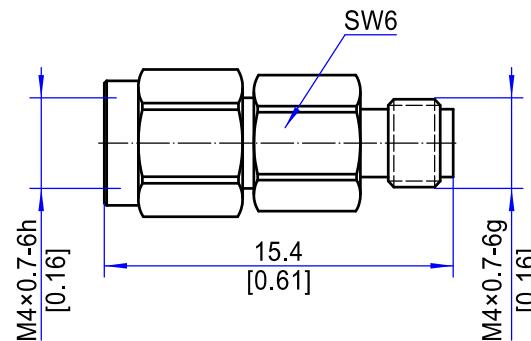
Electrical Specifications			
1	Nominal Impedance		50 Ω
2	Average Power ¹		1W @ 25°C
3	Peak Power		5W (5 μs pulse width, 0.5% duty cycle)
4	Frequency Range		DC~110GHz
5	VSWR		≤1.60:1
6	Attenuation(dB)	3	6
7	Accuracy(dB)	-1.0/+2.0	-1.0/+2.0

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: ± 2%)



Ordering Information:

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

XX = Attenuation Value in dB

Example: 10 dB → **FSFA1-110-10-W**