

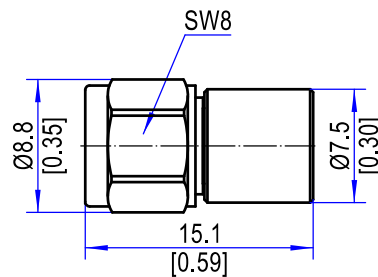
FSCT1-90-E

Coaxial Termination, DC-90GHz, 1W, 1.35mm

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~90GHz
5	VSWR	≤ 1.60
Environmental Specifications		
1	Operating Temperature	-55°C~+125°C
Mechanical Specifications		
1	Connectors	1.35mm-Male
2	Dimensions	$\Phi 8.8 \times 15.1$ mm [$\Phi 0.35 \times 0.59$ in]
3	Weight	5g

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

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



Outline A

Ordering Information:

Model	Connector Type	Outline Drawing
FSCT1-90-EM	1.35mm-Male	Outline A