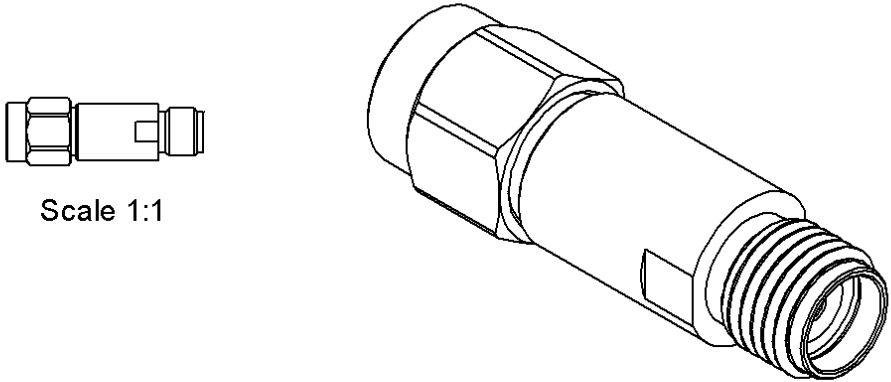
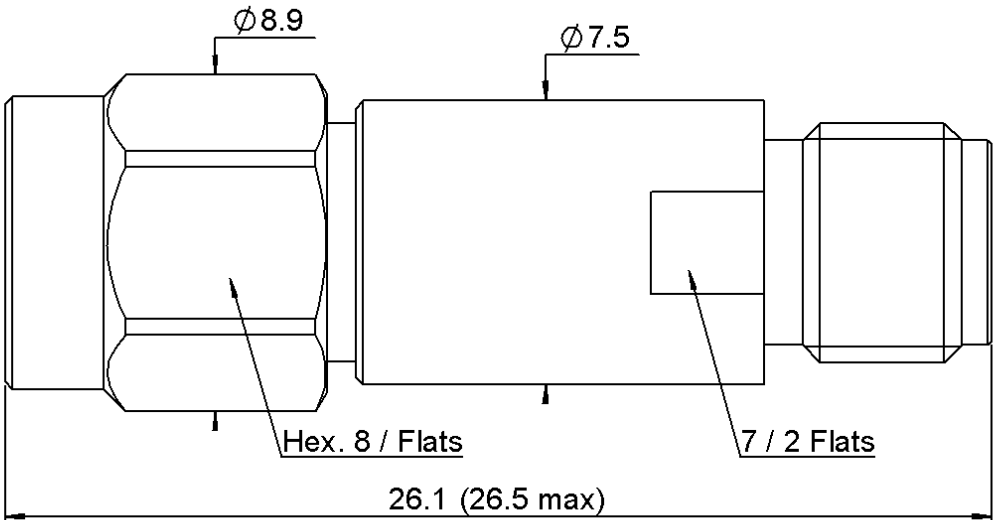


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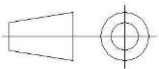
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SERIES
ATTENUATOR

PART NUMBER R413203150



All dimensions are in mm.



COMPONENTS	MATERIALS	PLATING (µm)
Body	STAINLESS STEEL	PASSIVATED
Male center contact	BERYLLIUM COPPER	GOLD OVER NICKEL
Female center contact	BERYLLIUM COPPER	GOLD OVER NICKEL
Outer contact	STAINLESS STEEL	PASSIVATED
Insulator	PTFE	
Gasket	SILICONE RUBBER	
Substrate	ALUMINA CERAMIC	
Resistor	-	
Others parts	-	

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ELECTRICAL CHARACTERISTICS

Frequency (GHz)	DC-4	4-8	8-12.4	12.4-18	18-26.5
V.S.W.R ($\leq$)	1.1	1.15	1.2	1.25	1.35
Deviation($\pm$ dB)	0.3	0.3	0.3	0.3	0.4

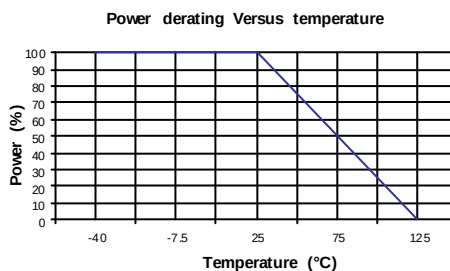
Operating Frequency Range	DC-26.5	GHz
Impedance	50	Ω
Nominal Attenuation	3	dB
Peak power at 25°C (1 μ s, 1%)	50	W
Average power at 25°C	2	W (Free Air Cooled)
		W (Conduction Cooled)

MECHANICAL CHARACTERISTICS

Connectors	SMA3.5	Male Female	MIL-C 39012
Weight	6,1400	g	

ENVIRONMENTAL CHARACTERISTICS

Operating temperature range	-55/+125 °C
Storage temperature range	-55/+125 °C



SPECIFICATION

OTHER CHARACTERISTICS