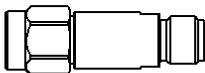
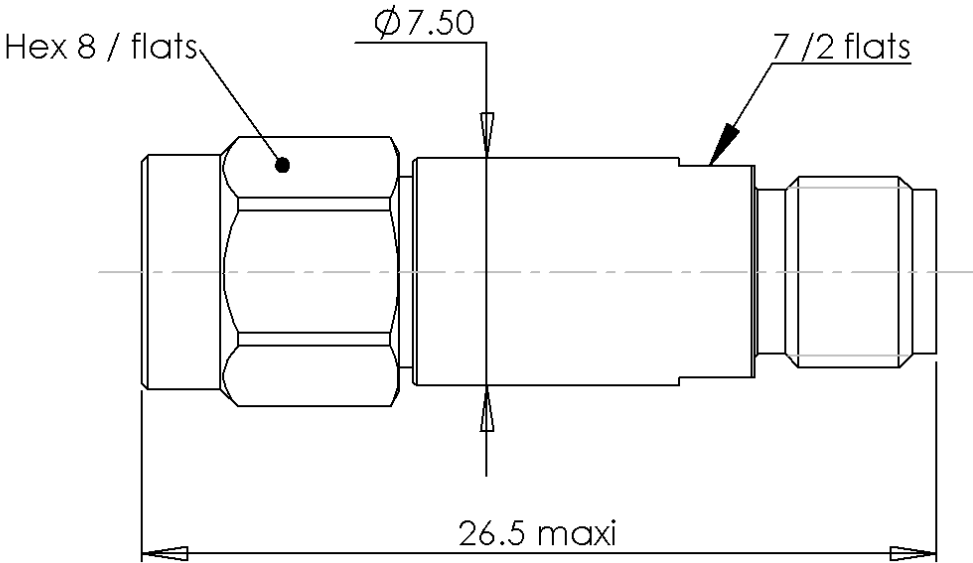
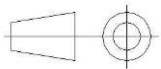
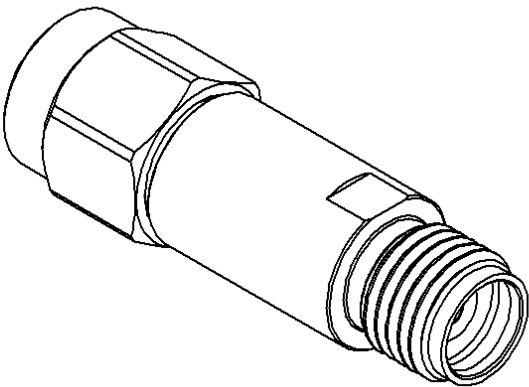


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Scale 1:1

All dimensions are in mm.



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

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ELECTRICAL CHARACTERISTICS

Frequency (GHz)	DC-26.5	26.5-40
V.S.W.R ($\leq$)	1.25	1.45
Deviation($\pm$ dB)	0.4	0.5

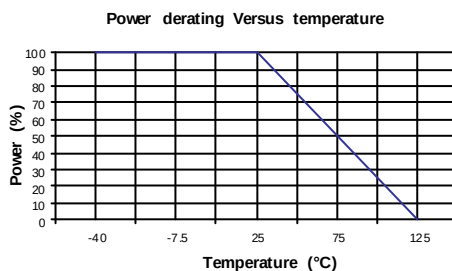
Operating Frequency Range	DC-40	GHz
Impedance	50	Ω
Nominal Attenuation	6	dB
Peak power at 25°C (1 μ s, 1%)	50	W
Average power at 25°C	2	W (Free Air Cooled)
		W (Conduction Cooled)

MECHANICAL CHARACTERISTICS

Connectors	SMA2.9	Male Female	MIL-C 39012
Weight	6,200	g	

ENVIRONMENTAL CHARACTERISTICS

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



SPECIFICATION

OTHER CHARACTERISTICS

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Radial:

[R413306150](#)