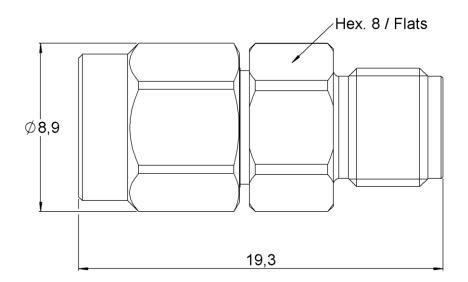


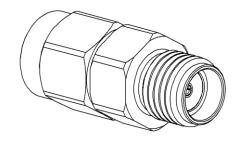
SMA ATTENUATOR 0 DB 15 GHZ 2W



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All dimensions are in mm.



COMPONENTS	MATERIALS	PLATING (μm)
Body Male center contact	STAINLESS STEEL BERYLLIUM COPPER	PASSIVATED GOLD 2 OVER NICKEL 2
Female center contact Outer contact	BERYLLIUM COPPER	GOLD 1.3 OVER NICKEL2
Insulator Gasket	PTFE SILICONE RUBBER	
Substrate Resistor	ALUMINA THIN FILM	
Others parts	-	-



Technical Data Sheet

SMA ATTENUATOR 0 DB 15 GHZ 2W

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ELECTRICAL CHARACTERISTICS

Frequency (GHz)	DC - 4	4 - 8	8 - 12.4	12.4 - 15
V.S.W.R (≤)	1.20	1.25	1.30	1.35
Deviation(±dB)	0.20	0.20	0.30	0.50

DC - 15	GHz
50	Ω
0	dB
100	W
2	W (Free Air Cooled)
	W (Conduction Cooled)
	50 0

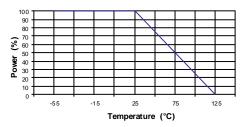
MECHANICAL CHARACTERISTICS

Connectors	SMA	Male Female	MIL-C 39012
Weight	4,3600 g		

ENVIRONMENTAL CHARACTERISTICS

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

Power derating Versus temperature



SPECIFICATION

OTHER CHARACTERISTICS