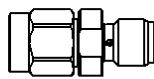
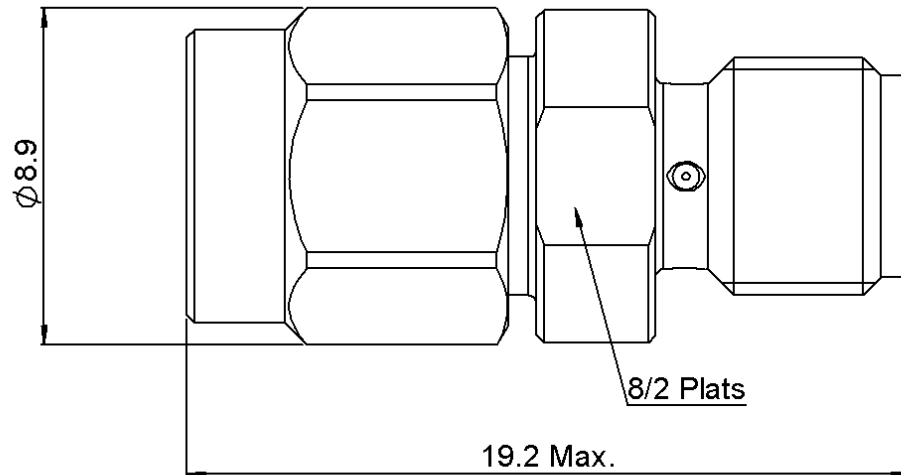


SMA ATTENUATOR

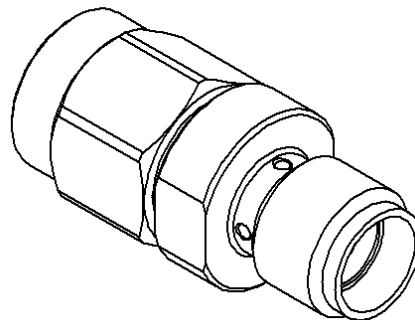
4 DB 6 GHZ 1W

R411.804.124

Series : ATTENUATOR



SCALE 1/1



All dimensions are in mm.



COMPONENTS	MATERIALS	PLATING(μm)
BODY	BRASS	NICKEL 2
MALE CENTER CONTACT	BRASS	.GOLD 1 OVER NICKEL 2
FEMALE CENTER CONTACT	BERYLLIUM COPPER	.GOLD 1 OVER NICKEL 2
OUTER CONTACT		
INSULATOR	PTFE	
GASKET	SILICONE RUBBER	
SUBSTRATE	ALUMINA	
RESISTOR	THICK FILM	
OTHERS PARTS		

Issue : 0740 C

In the effort to improve our products, we reserve the right to make changes judged to be necessary.

SMA ATTENUATOR**4 DB 6 GHZ 1W****R411.804.124****Series : ATTENUATOR****ELECTRICAL CHARACTERISTICS**

Frequency (GHz)	DC - 2	2 - 6
V.S.W.R ($\leq$)	1.20	1.30
Deviation($\pm$ dB)	0.30	0.50

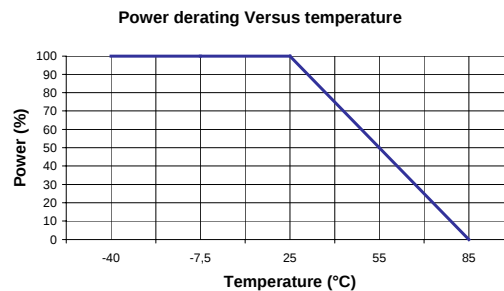
Operating Frequency Range	DC - 6	GHz
Impedance	50	Ω
Nominal Attenuation	4	dB
Peak power at 25°C (1 μ s, 1%)	100	W
Average power at 25°C	1	W (Free Air Cooled)
		W (Conduction Cooled)

MECHANICAL CHARACTERISTICS

Connectors	SMA	Male Female	MIL-C 39012
Weight	4,3200	g	

ENVIRONMENTAL CHARACTERISTICS

Operating temperature range	-40 / +85 °C
Storage temperature range	-40 / +85 °C

**SPECIFICATION****OTHER CHARACTERISTICS****Issue : 0740 C**

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