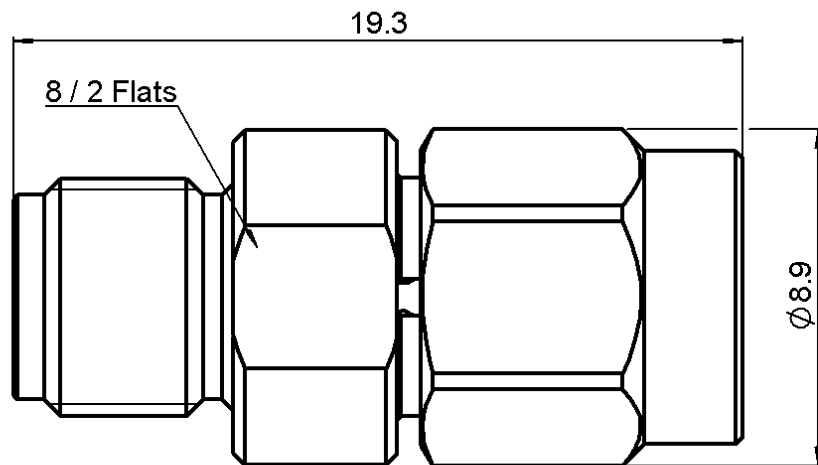
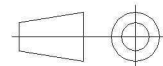
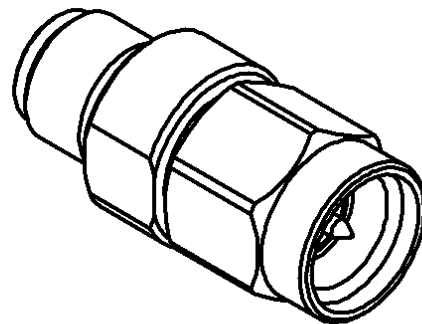


SMA ATTENUATOR
12 DB 15 GHZ 2W**R411.812.000**Series : **ATTENUATOR**

SCALE 1 / 1



All dimensions are in mm.

COMPONENTS	MATERIALS	PLATING(μm)
BODY	STAINLESS STEEL	PASSIVATION
MALE CENTER CONTACT	BERYLLIUM COPPER	GOLD 2.5 OVER NICKEL 1
FEMALE CENTER CONTACT	BERYLLIUM COPPER	GOLD 2.5 OVER NICKEL 2
OUTER CONTACT		
INSULATOR	PTFE	
GASKET	SILICONE RUBBER	
SUBSTRATE	ALUMINA	
RESISTOR	THIN FILM	
OTHERS PARTS		

Issue : 0834 B

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

RADIAL 

SMA ATTENUATOR**12 DB 15 GHZ 2W****R411.812.000**

Series : ATTENUATOR

ELECTRICAL CHARACTERISTICS

Frequency (GHz)	DC - 4	4 - 8	8 - 12.4	12.4 - 15
V.S.W.R ($\leq$)	1.20	1.25	1.3	1.35
Deviation($\pm$ dB)	0.5	0.6	0.7	0.9

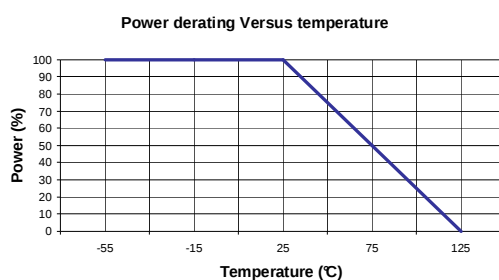
Operating Frequency Range	DC - 15	GHz
Impedance	50	Ω
Nominal Attenuation	11	dB
Peak power at 25°C (1 μ s, 1%)	100	W
Average power at 25°C	2	W (Free Air Cooled)
		W (Conduction Cooled)

MECHANICAL CHARACTERISTICS

Connectors	SMA	Male Female	MIL C39012
Weight	4,5810 g		

ENVIRONMENTAL CHARACTERISTICS

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

**SPECIFICATION****OTHER CHARACTERISTICS**

Issue : 0834 B

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

RADIAL
