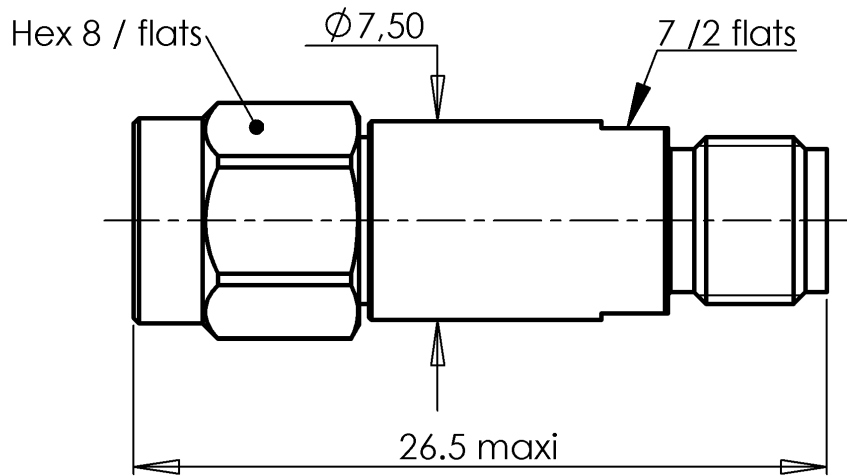


COAXIAL ATTENUATOR SMA 2.9 DC-40GHZ

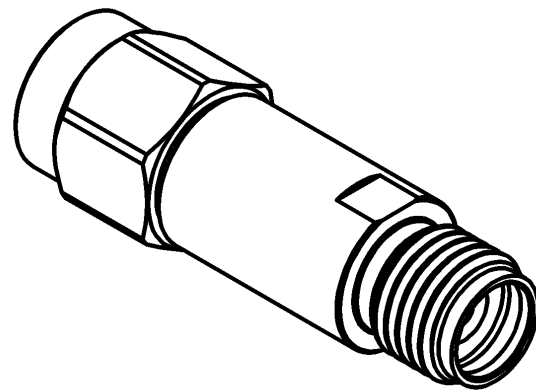
2W - 6DB

R413.306.000

Series : ATTENUATOR



Scale 1:1



Il dimensions are in mm.

COMPONENTS	MATERIALS	PLATING(μm)
BODY	ACIER INOXYDABLE	PASSIVATION
MALE CENTER CONTACT	CUPRO BERYLLIUM	OR 1.3 SUR NICKEL 2
FEMALE CENTER CONTACT	CUPRO BERYLLIUM	OR 1.3 SUR NICKEL 2
OUTER CONTACT	ACIER INOXYDABLE	PASSIVATION
INSULATOR		
GASKET	ELASTOMERE SILICONE	
SUBSTRATE	CERAMIQUE D'ALUMINE	
RESISTOR	-	
OTHERS PARTS	-	

Issue : 0741 C

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

COAXIAL ATTENUATOR SMA 2.9 DC-40GHZ**2W - 6DB****R413.306.000**

Series : ATTENUATOR

ELECTRICAL CHARACTERISTICS

Frequency (GHz)	DC - 40
V.S.W.R ($\leq$)	1.60 (1.4 typ.)
Deviation($\pm$ dB)	0.8

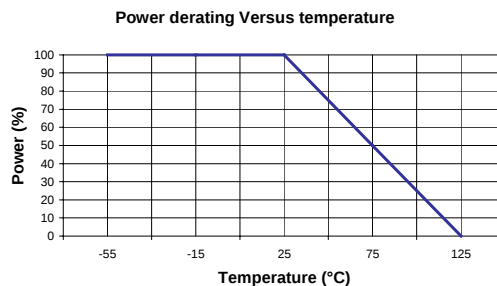
Operating Frequency Range	DC - 40	GHz
Impedance	50	Ω
Nominal Attenuation	6	dB
Peak power at 25°C (1 μ s, 1%)	100	W
Average power at 25°C	2	W (Free Air Cooled)

MECHANICAL CHARACTERISTICS

Connectors	SMA 2.9	Male Female MIL-C 39012
Weight	6,5700	g

ENVIRONMENTAL CHARACTERISTICS

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

**SPECIFICATION****OTHER CHARACTERISTICS**

Temperature sensitivity : $4 * 10^{-4} \frac{\text{dB}}{\text{dB} * ^\circ\text{C}}$

Issue : 0741 C

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