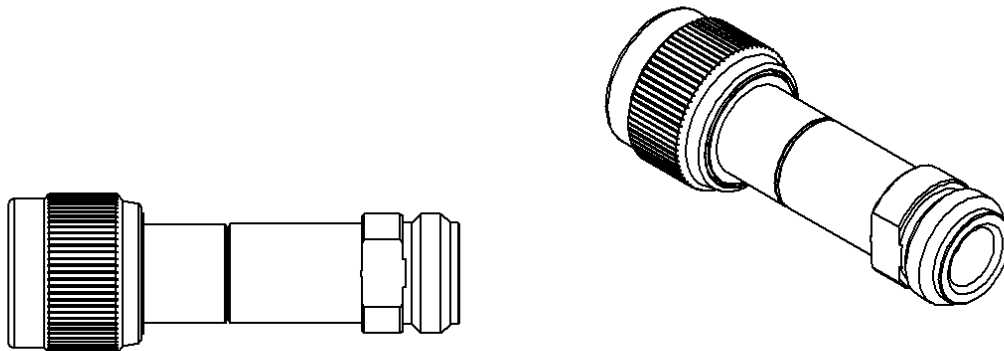
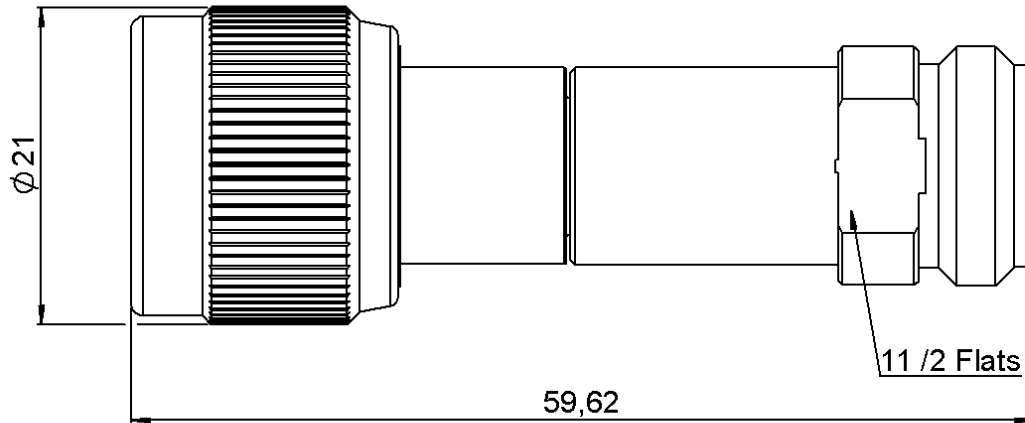


N ATTENUATOR

40 DB 12.4 GHZ 2W

R414.740.000

Series : ATTENUATOR



SCALE 1:1

All dimensions are in mm.

COMPONENTS	MATERIALS	PLATING(µm)
BODY	LAITON	NICKEL 5
MALE CENTER CONTACT	CUPRO BERYLLIUM	OR 2.5 SUR NICKEL 1
FEMALE CENTER CONTACT	CUPRO BERYLLIUM	OR 2.5 SUR NICKEL 1
OUTER CONTACT		
INSULATOR	PTFE	
GASKET	ELASTOMERE SILICONE	
SUBSTRATE	ALUMINE	
RESISTOR	Couche mince	
OTHERS PARTS		

Issue : 0817 R

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

N ATTENUATOR**40 DB 12.4 GHZ 2W****R414.740.000**

Series : ATTENUATOR

ELECTRICAL CHARACTERISTICS

Frequency (GHz)	DC - 4	4 - 8	8 - 12.4
V.S.W.R ($\leq$)	1.15	1.20	1.25
Deviation($\pm$ dB)	0.80	0.80	1.30

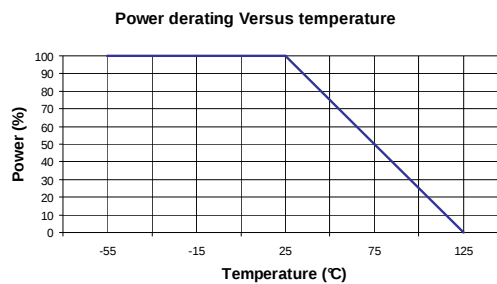
Operating Frequency Range	DC - 12.4	GHz
Impedance	50	Ω
Nominal Attenuation	40	dB
Peak power at 25°C (1 μ s, 1%)	100	W
Average power at 25°C	2	W (Free Air Cooled)
		W (Conduction Cooled)

MECHANICAL CHARACTERISTICS

Connectors N Male Female MIL-C 39012
 Weight 70,3300 g

ENVIRONMENTAL CHARACTERISTICS

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

**SPECIFICATION****OTHER CHARACTERISTICS****Issue : 0817 R**

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