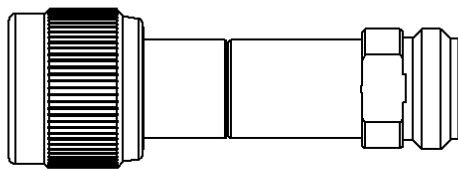
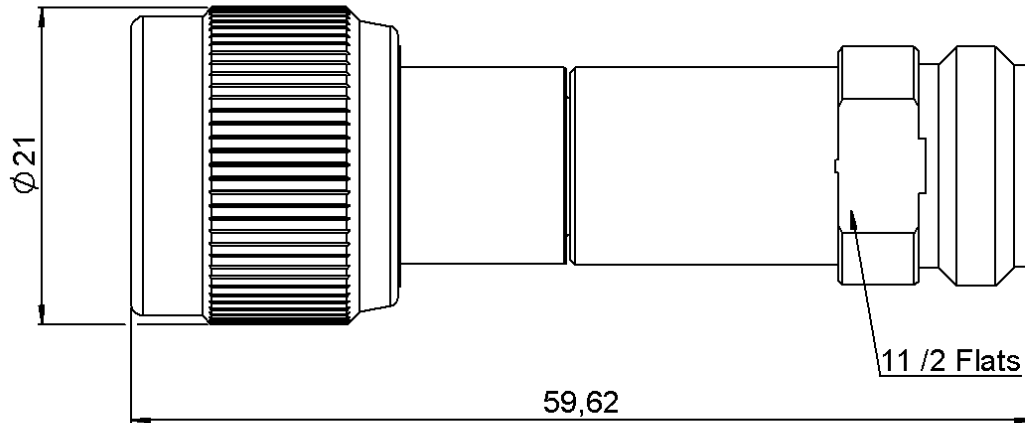


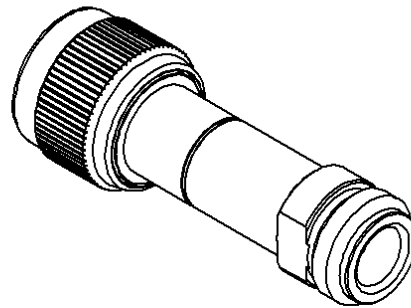
N ATTENUATOR
30 DB 12.4 GHZ 2W

R414.730.000

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 : 0815 V

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

RADIAL 

N ATTENUATOR
30 DB 12.4 GHZ 2W

R414.730.000
 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	1.20

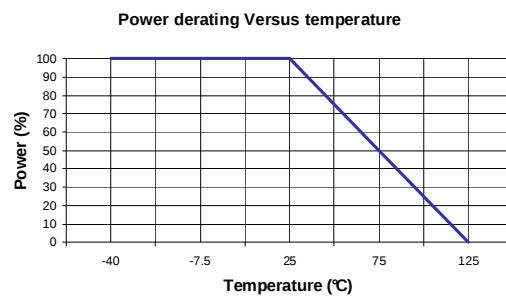
Operating Frequency Range	DC - 12.4	GHz
Impedance	50	Ω
Nominal Attenuation	30	dB
Peak power at 25°C (1 μ s, 1%)	100	W
Average power at 25°C	2	W (Free Air Cooled)
		W (Conduction Cooled)

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 : 0815 V

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

RADIAL 