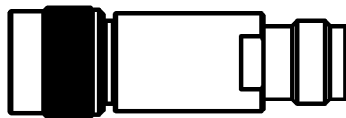
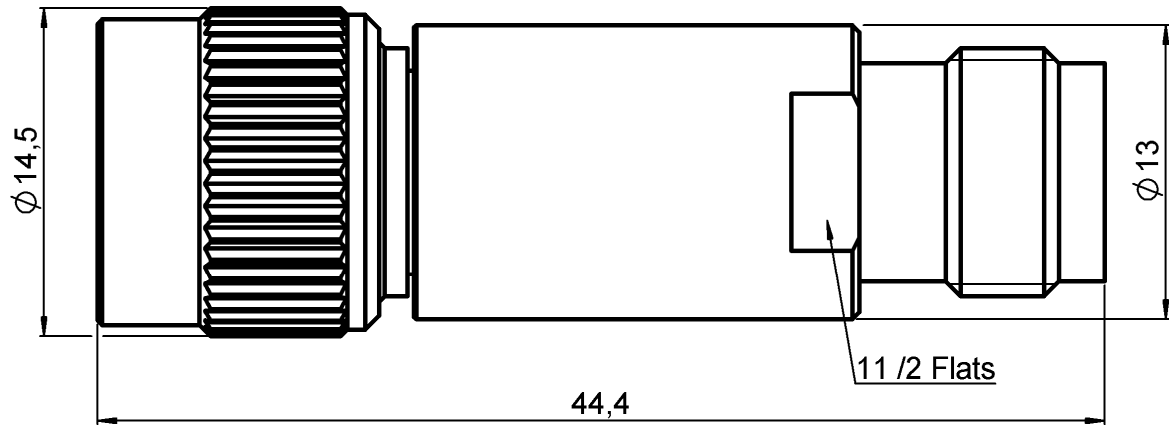
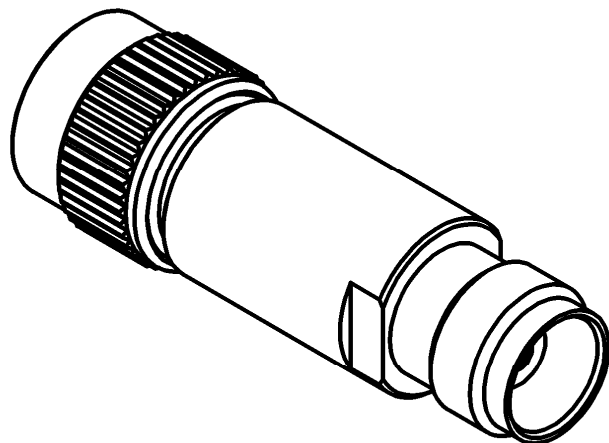


TNC ATTENUATOR
0 DB 12.4 GHZ 2W
R414.500.000

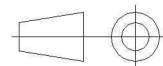
Series : ATTENUATOR



SCALE 1:1



All dimensions are in mm.



COMPONENTS	MATERIALS	PLATING(μm)
BODY	LAITON	NICKEL 5
MALE CENTER CONTACT	CUPRO BERYLLIUM	OR 2.54 SUR NICKEL 1.27
FEMALE CENTER CONTACT	CUPRO BERYLLIUM	OR 2.54 SUR NICKEL 1.27
OUTER CONTACT		
INSULATOR	PTFE	
GASKET	ELASTOMERE SILICONE	
SUBSTRATE	ALUMINE	
RESISTOR	Couche mince	
OTHERS PARTS		

Issue : 1214 B

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

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TNC ATTENUATOR
0 DB 12.4 GHZ 2W

R414.500.000

Series : ATTENUATOR

ELECTRICAL CHARACTERISTICS

Frequency (GHz)	DC - 4	4 - 8	8 - 12.4
V.S.W.R ($\leq$)	1.20	1.25	1.30
Deviation($\pm$ dB)	0.30	0.50	0.70

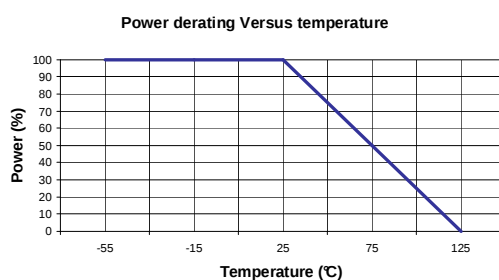
Operating Frequency Range	DC - 12.4	GHz
Impedance	50	Ω
Nominal Attenuation	0	dB
Peak power at 25°C (1 μ s, 1%)	100	W
Average power at 25°C	2	W (Free Air Cooled)
		W (Conduction Cooled)

MECHANICAL CHARACTERISTICS

Connectors	TNC	Male Female	MIL-C 39012
Weight	30,7700 g		

ENVIRONMENTAL CHARACTERISTICS

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



SPECIFICATION

OTHER CHARACTERISTICS

Issue : 1214 B

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