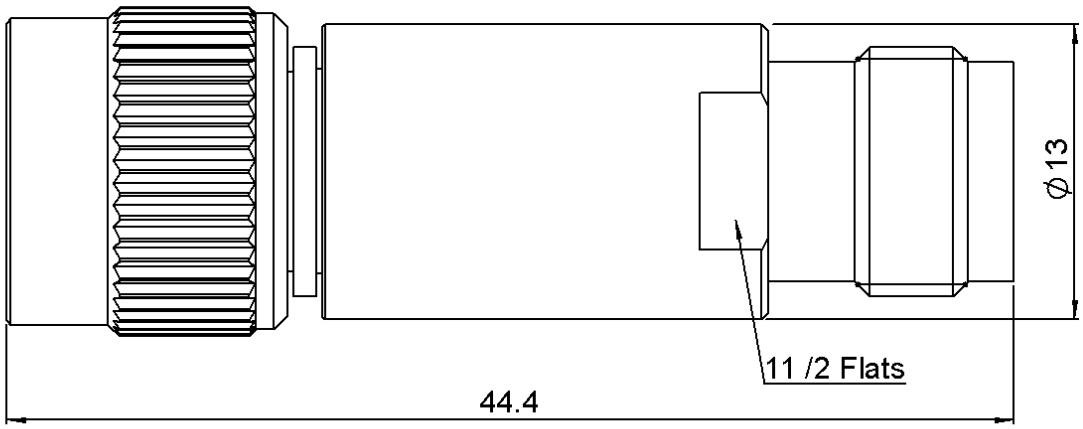
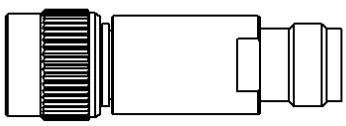
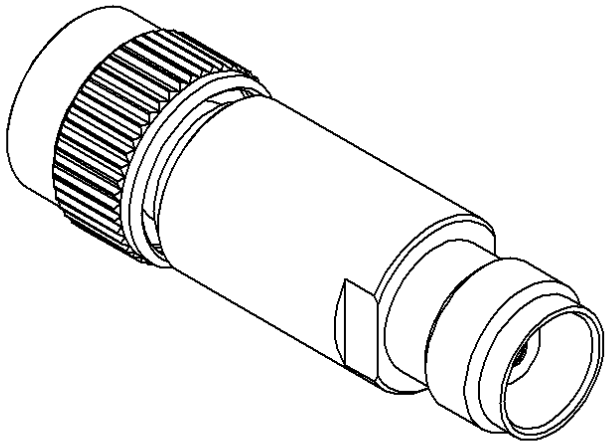
TNC ATTENUATOR
3 DB 2 GHZ 2W

R412.503.000
Series : **ATTENUATOR**







SCALE 1/1

All dimensions are in mm.

COMPONENTS	MATERIALS	PLATING(µm)
BODY	**BRASS**	**NICKEL 5**
MALE CENTER CONTACT	**BERYLLIUM COPPER**	**GOLD 2.5 OVER NICKEL 1**
FEMALE CENTER CONTACT	**BERYLLIUM COPPER**	**GOLD 2.54 OVER NICKEL 1.27**
OUTER CONTACT		
INSULATOR	**PTFE**	
GASKET	**SILICONE RUBBER**	
SUBSTRATE	**ALUMINA**	
RESISTOR	**THIN FILM**	
OTHERS PARTS		

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

RADIALL

TNC ATTENUATOR

3 DB 2 GHZ 2W

R412.503.000

Series : **ATTENUATOR**

ELECTRICAL CHARACTERISTICS

Frequency (GHz)	DC - 2
V.S.W.R (≤)	1.15
Deviation(±dB)	0.35

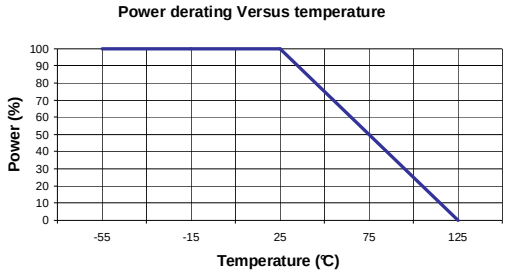
Operating Frequency Range	DC - 2	GHz
Impedance	50	Ω
Nominal Attenuation	3	dB
Peak power at 25°C (1µs, 1‰)	100	W
Average power at 25°C	2	W (Free Air Cooled)
		W (Conduction Cooled)

MECHANICAL CHARACTERISTICS

Connectors	TNC	Male Male	MIL-C 39012
Weight	31,8150 g		

ENVIRONMENTAL CHARACTERISTICS

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



SPECIFICATION

OTHER CHARACTERISTICS

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

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