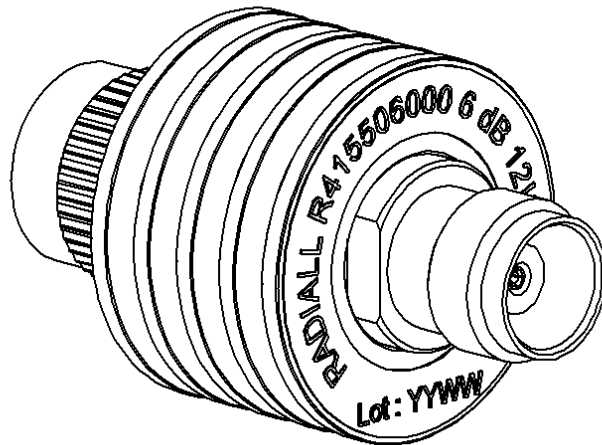
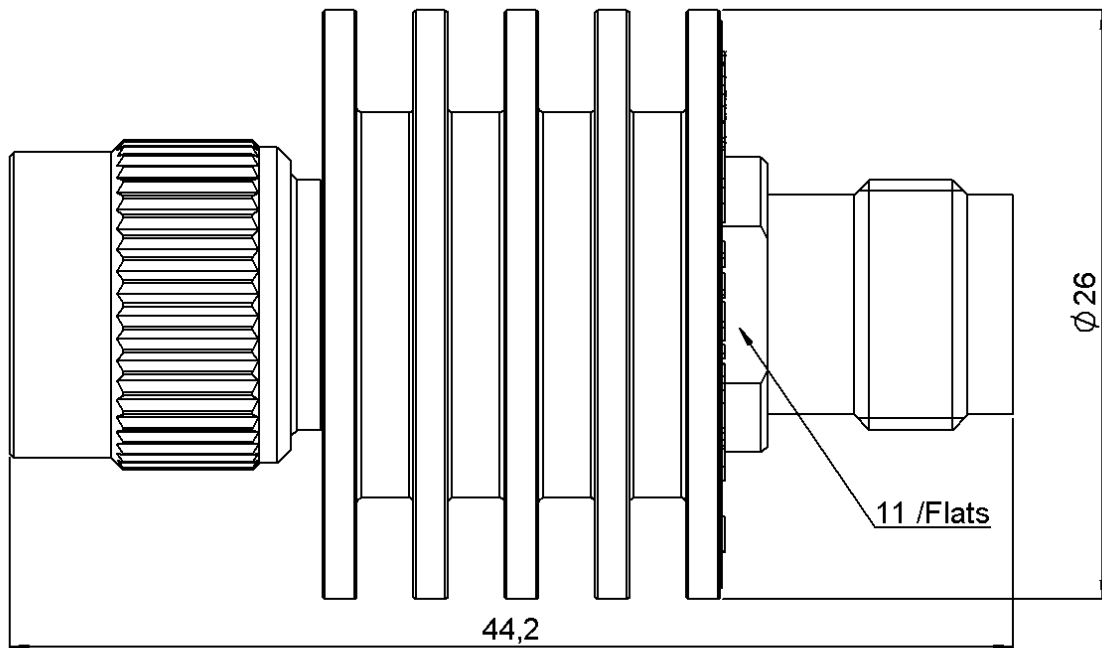


TNC ATTENUATOR
6 DB 8 GHZ 12W

R415.506.000

Series : ATTENUATOR



All dimensions are in mm.

COMPONENTS	MATERIALS	PLATING(μm)
BODY	BRASS	NICKEL 3
MALE CENTER CONTACT	BRASS	GOLD 2.5 OVER NICKEL 1
FEMALE CENTER CONTACT	BERYLLIUM COPPER	GOLD 2.5 OVER NICKEL 1
OUTER CONTACT		
INSULATOR	PTFE	
GASKET	SILICONE RUBBER	
SUBSTRATE	ALUMINIUM NITRIDE	
RESISTOR	THIN FILM	
OTHERS PARTS	ALUMINIUM	BLACK ANODIZATION

Issue : 0829 A

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

RADIAL 

TNC ATTENUATOR
6 DB 8 GHZ 12W

R415.506.000

Series : ATTENUATOR

ELECTRICAL CHARACTERISTICS

Frequency (GHz)	DC - 4	4 - 8
V.S.W.R ($\leq$)	1.15	1.25
Deviation($\pm$ dB)	0.30	0.30

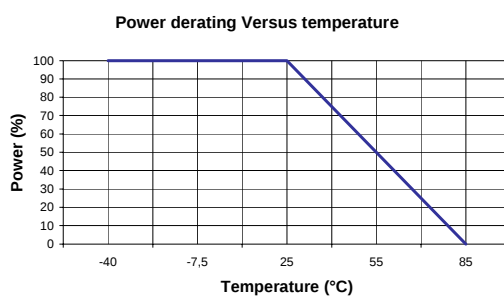
Operating Frequency Range	DC - 8	GHz
Impedance	50	Ω
Nominal Attenuation	6	dB
Peak power at 25°C (1 μ s, 1%)	250	W
Average power at 25°C	12	W (Free Air Cooled)
		W (Conduction Cooled)

MECHANICAL CHARACTERISTICS

Connectors	TNC	Male Female	MIL-C 39012
Weight	39,7700 g		

ENVIRONMENTAL CHARACTERISTICS

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



SPECIFICATION

OTHER CHARACTERISTICS

Issue : 0829 A

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