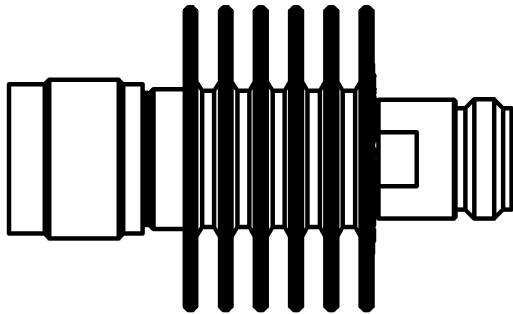
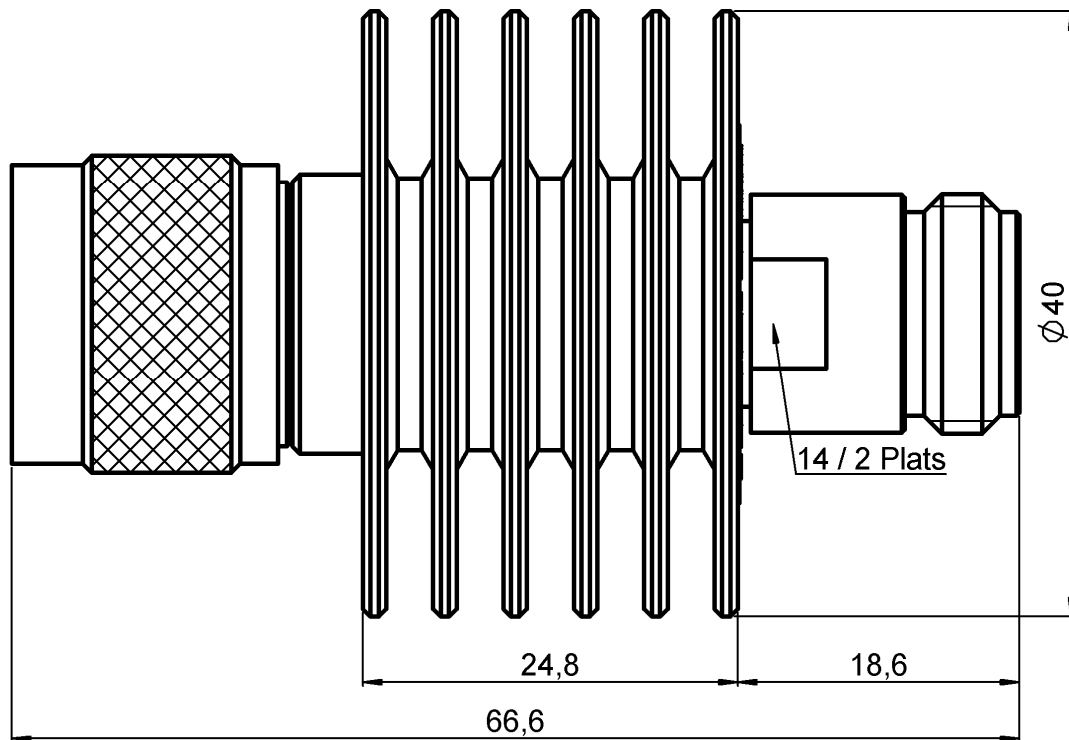


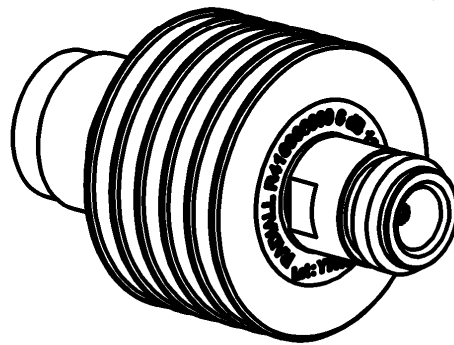
N ATTENUATOR
6 DB 18 GHZ 12W

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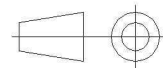
Series : ATTENUATOR



SCALE 1:1



All dimensions are in mm.



COMPONENTS	MATERIALS	PLATING(μm)
BODY	STAINLESS STEEL	PASSIVATED
MALE CENTER CONTACT	BRASS	GOLD 0.5 OVER NICKEL 2
FEMALE CENTER CONTACT	BERYLLIUM COPPER	GOLD 2.5 OVER NICKEL 2.5
OUTER CONTACT	STAINLESS STEEL	PASSIVATED
INSULATOR	PTFE	
GASKET	SILICONE RUBBER	
SUBSTRATE	ALUMINIUM NITRIDE	
RESISTOR	THIN FILM	
OTHERS PARTS	ALUMINIUM	BLACK ANODIZATION

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

RADIAL 

N ATTENUATOR
6 DB 18 GHZ 12W

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Series : ATTENUATOR

ELECTRICAL CHARACTERISTICS

Frequency (GHz)	DC - 4	4 - 8	8 - 18
V.S.W.R ($\leq$)	1.20	1.30	1.40
Deviation($\pm$ dB)	0.50	0.50	0.50

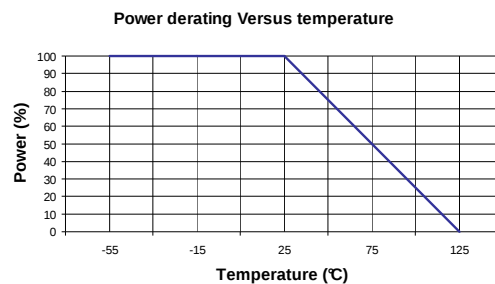
Operating Frequency Range	DC - 18	GHz
Impedance	50	Ω
Nominal Attenuation	6	dB
Peak power at 25°C (1 μ s, 1%)	300	W
Average power at 25°C	12	W (Free Air Cooled)
		W (Conduction Cooled)

MECHANICAL CHARACTERISTICS

Connectors	N	Male Female	MIL-C 39012
Weight	105,3500 g		

ENVIRONMENTAL CHARACTERISTICS

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



SPECIFICATION

OTHER CHARACTERISTICS

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

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