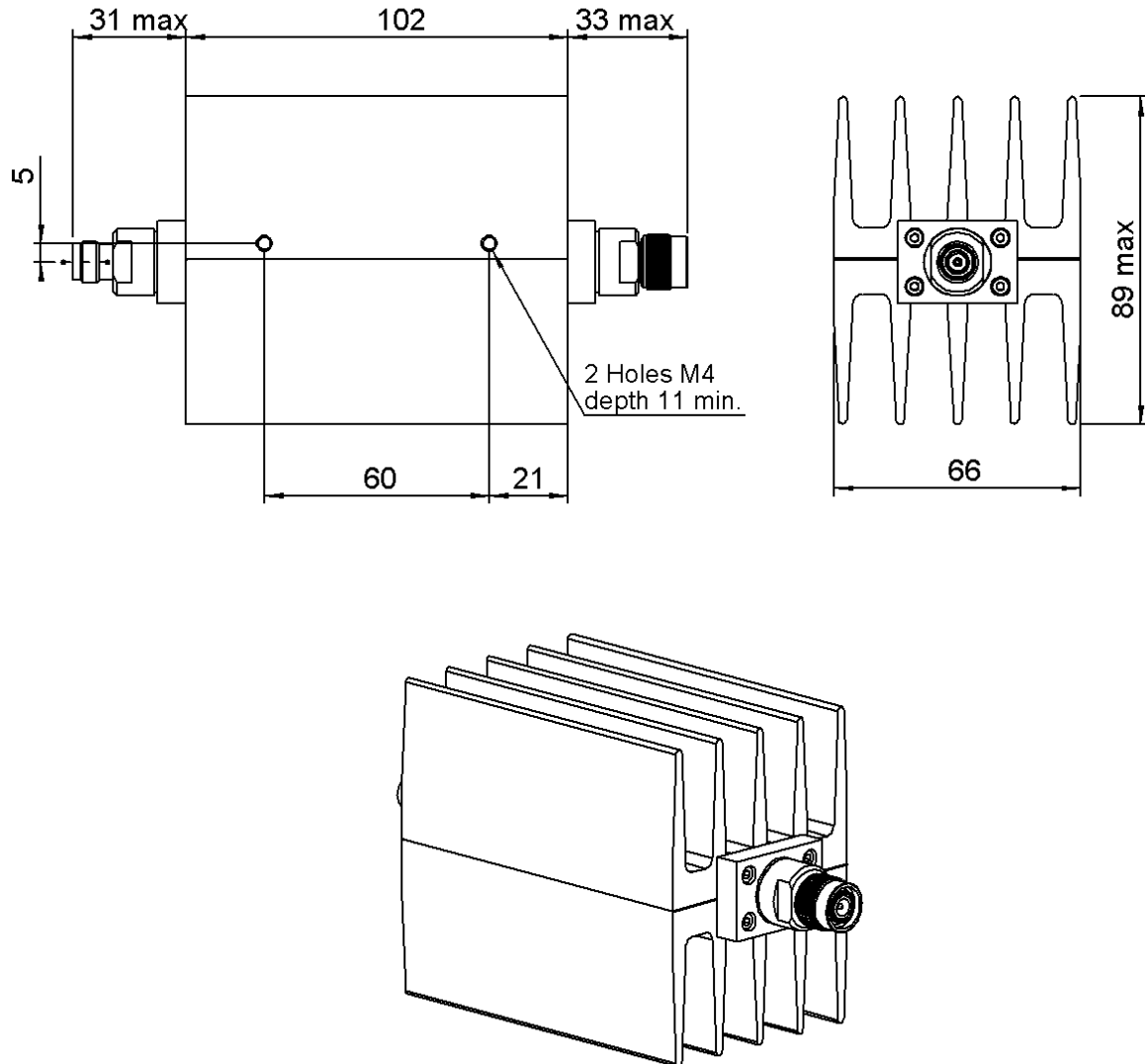


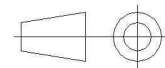
TNC ATTENUATOR
20 DB 2 GHZ 80W

R417.920.118

Series : ATTENUATOR



All dimensions are in mm.



COMPONENTS	MATERIALS	PLATING(μm)
BODY	STAINLESS STEEL	PASSIVATION
MALE CENTER CONTACT	BERYLLIUM COPPER	GOLD 1.3 OVER NICKEL2
FEMALE CENTER CONTACT	BERYLLIUM COPPER	GOLD 1.3 OVER NICKEL2
OUTER CONTACT		
INSULATOR	PTFE	
GASKET	SILICONE RUBBER	
SUBSTRATE	ALUMINA	
RESISTOR	THICK FILM	
OTHERS PARTS	ALUMINIUM	BLACK PAINTING

Issue : 0843 A

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

RADIAL

TNC ATTENUATOR
20 DB 2 GHZ 80W

R417.920.118

Series : ATTENUATOR

ELECTRICAL CHARACTERISTICS

Frequency (GHz)	DC - 1	1 - 2
V.S.W.R ($\leq$)	1.10	1.25
Deviation($\pm$ dB)	1.0	1.0

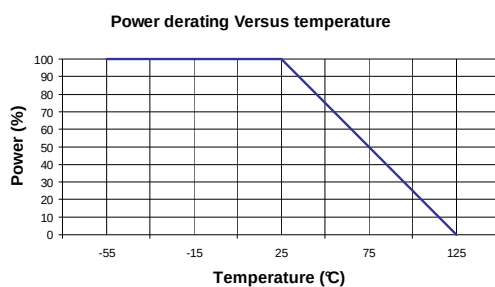
Operating Frequency Range	DC - 2	GHz
Impedance	50	Ω
Nominal Attenuation	20	dB
Peak power at 25°C (1 μ s, 1%)	5000	W
Average power at 25°C	80	W (Free Air Cooled)
		W (Conduction Cooled)

MECHANICAL CHARACTERISTICS

Connectors	TNC	Male Female	MIL-C 39012
Weight	763,0600 g		

ENVIRONMENTAL CHARACTERISTICS

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



SPECIFICATION

OTHER CHARACTERISTICS

Issue : 0843 A

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

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