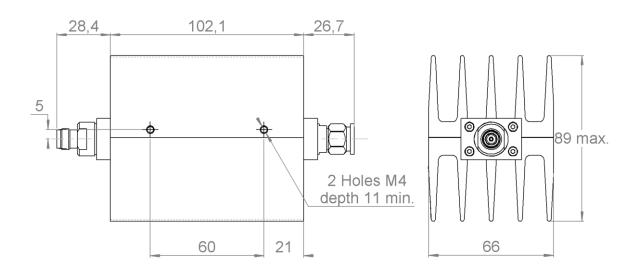
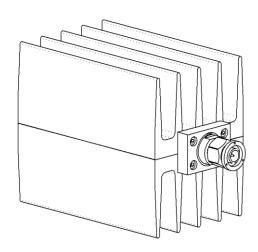




TNC ATTENUATOR 6 DB 2 GHZ 100W

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All dimensions are in mm. Tolerances according ISO 2768 m-H



COMPONENTS	MATERIALS	PLATING (μm)
Body	STAINLESS STEEL	PASSIVATED
Male center contact Female center contact	BERYLLIUM COPPER BERYLLIUM COPPER	GOLD 0.5 OVER NICKEL PHOSPHORUS 2 GOLD 0.5 OVER NICKEL PHOSPHORUS 2
Outer contact		
Insulator Gasket	PTFE SILICONE RUBBER	
Substrate	ALUMINA	
Resistor	THICK FILM	
Others parts	ALUMINIUM	BLACK PAINTING





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ELECTRICAL CHARACTERISTICS

Frequency (GHz)	DC - 1	1 - 2
V.S.W.R (≤)	1.10	1.25
Deviation(±dB)	1.0	1.0

DC - 2	GHz
50	Ω
6	dB
5000	W
100	W (Free Air Cooled)
	W (Conduction Cooled)
	50 6 5000

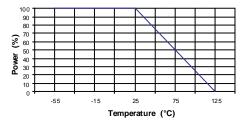
MECHANICAL CHARACTERISTICS

Connectors	TNC	Male Female	MIL-C 39012
Weight	752,9500	g	

ENVIRONMENTAL CHARACTERISTICS

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

Power derating Versus temperature



SPECIFICATION

OTHER CHARACTERISTICS