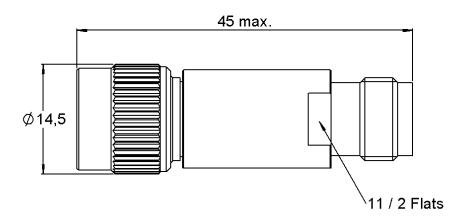
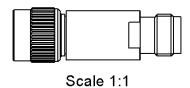


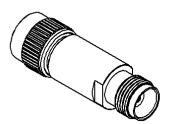


TNC ATTENUATOR 30 DB 12.4 GHZ 2W

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All dimensions are in mm.



COMPONENTS	MATERIALS	PLATING (μm)
Body Male center contact Female center contact Outer contact Insulator Gasket Substrate	STAINLESS STEEL BERYLLIUM COPPER BERYLLIUM COPPER BRASS PTFE SILICONE RUBBER ALUMINA CERAMIC	PASSIVATED GOLD OVER NICKEL GOLD OVER NICKEL NICKEL
Resistor Others parts	THIN FILM	-



Technical Data Sheet

TNC ATTENUATOR 30 DB 12.4 GHZ 2W

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ELECTRICAL CHARACTERISTICS

Operating Frequency Range	DC - 12.4	GHz
Impedance	50	Ω
Nominal Attenuation	30	dB
Peak power at 25°C (1µs, 1‰)	50	W
Average power at 25°C	2	W (Free Air Cooled)
		W (Conduction Cooled)
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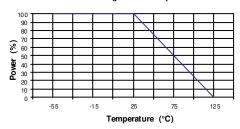
MECHANICAL CHARACTERISTICS

Connectors	TNC	Male Female	MIL-C 39012
Weight	28,7000 g		

ENVIRONMENTAL CHARACTERISTICS

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

Power derating Versus temperature



SPECIFICATION

OTHER CHARACTERISTICS