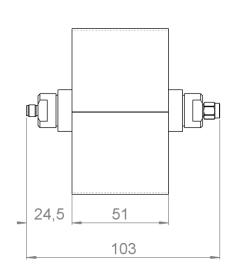
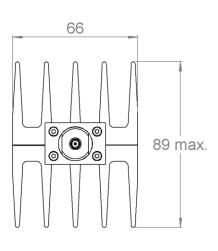


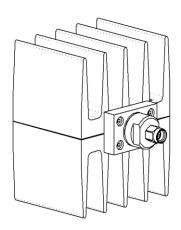


SMA ATTENUATOR 20 DB 3 GHZ 50W

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



TAINI ESS STEFI	PASSIVATED
	GOLD 0.5 OVER NICKEL PHOSPHORUS 2
	GOLD 0.5 OVER NICKEL PHOSPHORUS 2
21(1213m 331 12n)	0015 010 0 V I K 1010 K I 1 1 1 1 0 0 1 1 1 0 K 0 0 2
TFE	
SILICONE RUBBER	
LUMINA	
HICK FILM	
LUMINIUM	BLACK PAINTING
3	LLICONE RUBBER LUMINA HICK FILM



Technical Data Sheet

SMA ATTENUATOR 20 DB 3 GHZ 50W

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ELECTRICAL CHARACTERISTICS

Frequency (GHz)	DC - 1	1 - 2	2 - 3
V.S.W.R (≤)	1.10	1.25	1.35
Deviation(±dB)	2	2	2

Operating Frequency Range	DC - 3	GHz
Impedance	50	Ω
Nominal Attenuation	20	dB
Peak power at 25°C (1µs, 1‰)	5000	W
Average power at 25°C	50	W (Free Air Cooled)
		W (Conduction Cooled)

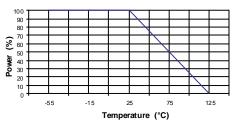
MECHANICAL CHARACTERISTICS

Connectors	SMA	Male Female	MIL-C 39012
Weight	416,1400	g	

ENVIRONMENTAL CHARACTERISTICS

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

Power derating Versus temperature



SPECIFICATION

OTHER CHARACTERISTICS