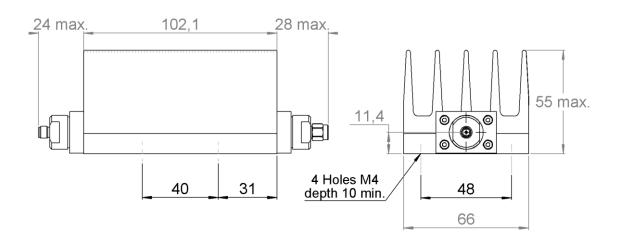
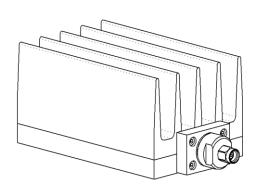




SMA ATTENUATOR 10 DB 2 GHZ 50/80W

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



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





SMA ATTENUATOR 10 DB 2 GHZ 50/80W

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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
10	dB
5000	W
50	W (Free Air Cooled)
80	W (Conduction Cooled)
	50 10 5000 50

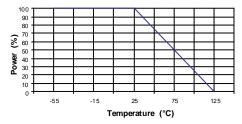
MECHANICAL CHARACTERISTICS

Connectors	SMA	Male Female	MIL-C 39012
Weight	602,5900	g	

ENVIRONMENTAL CHARACTERISTICS

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

Power derating Versus temperature



SPECIFICATION

OTHER CHARACTERISTICS

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

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