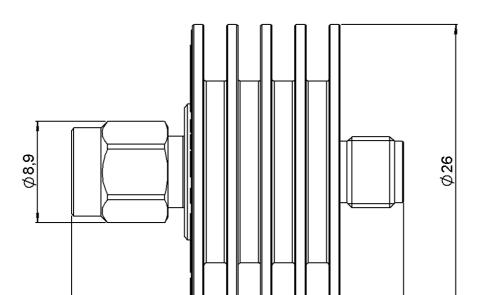
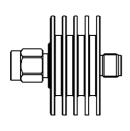
SMA ATTENUATOR 12 DB 8 GHZ 10W

R415.312.000

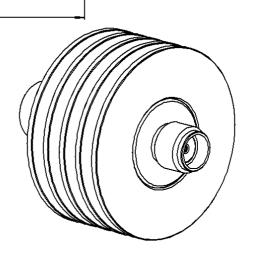
Series: ATTENUATOR



29,3



Scale 1:1



BLACK ANODIZATION

All dimensions are in mm.

RESISTOR

OTHERS PARTS

COMPONENTS	MATERIALS	PLATING(μm)
BODY MALE CENTER CONTACT FEMALE CENTER CONTACT OUTER CONTACT	BRASS BERYLLIUM COPPER BERYLLIUM COPPER	NICKEL 5 GOLD 2.5 OVER NICKEL 1 GOLD 2.5 OVER NICKEL 2
INSULATOR GASKET SUBSTRATE	PTFE SILICONE RUBBER ALUMINIUM NITRIDE	

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

THIN FILM

ALUMINIUM



SMA ATTENUATOR 12 DB 8 GHZ 10W

R415.312.000Series: ATTENUATOR

ELECTRICAL CHARACTERISTICS

Frequency (GHz)	DC - 4	4 - 8
V.S.W.R (≤)	1.15	1.25
Deviation(±dB)	0.50	0.50

DC - 8	GHz
50	Ω
12	dB
250	W
10	W (Free Air Cooled)
	W (Conduction Cooled)
	12

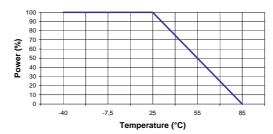
MECHANICAL CHARACTERISTICS

Connectors	SMA	Male Female	MIL-C 39012
Weight	19,8600 g		

ENVIRONMENTAL CHARACTERISTICS

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

Power derating Versus temperature



SPECIFICATION

OTHER CHARACTERISTICS

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

