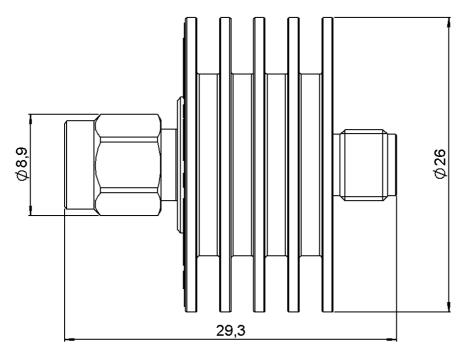
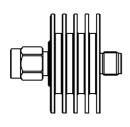
SMA ATTENUATOR 10 DB 8 GHZ 10W

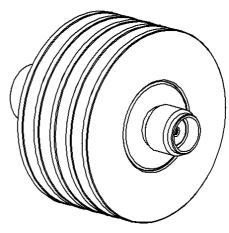
R415.310.000

Series: ATTENUATOR





Scale 1:1



All dimensions are in mm.

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

Issue : 0538 E

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



SMA ATTENUATOR 10 DB 8 GHZ 10W

R415.310.000Series: ATTENUATOR

ELECTRICAL CHARACTERISTICS

Frequency (GHz)	DC - 4	4 - 8
V.S.W.R (≤)	1.15	1.25
Deviation(±dB)	0.30	0.30

50	Ω
10	1D
10	dB
250	W
10	W (Free Air Cooled)
	W (Conduction Cooled)
	250 10

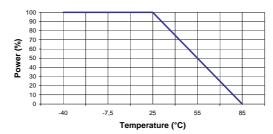
MECHANICAL CHARACTERISTICS

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

Issue: 0538 E

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