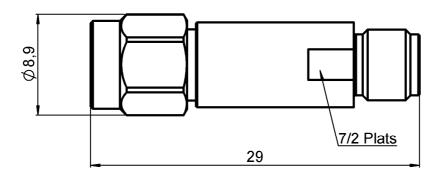
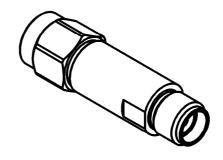
# SMA ATTENUATOR 25 DB 18 GHZ 2W

R413.825.000

Series : **ATTENUATOR** 







All dimensions are in mm.



COMPONENTS	MATERIALS	PLATING(µm)
BODY MALE CENTER CONTACT FEMALE CENTER CONTACT OUTER CONTACT INSULATOR GASKET SUBSTRATE RESISTOR OTHERS PARTS	STAINLESS STEEL BERYLLIUM COPPER BERYLLIUM COPPER  PTFE SILICONE RUBBER ALUMINA THIN FILM	GOLD 2.5 OVER NICKEL 1 GOLD 2.5 OVER NICKEL 1

Issue: 0838 A

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



### SMA ATTENUATOR 25 DB 18 GHZ 2W

**R413.825.000**Series: ATTENUATOR

### **ELECTRICAL CHARACTERISTICS**

Frequency (GHz)	DC - 2	2 - 4	4 - 8	8 - 12.4	12.4 - 18
V.S.W.R (≤)	1.10	1.15	1.20	1.25	1.35
Deviation(±dB)	1.0	1.0	1.0	1.0	1.0

DC - 18	GHz
50	Ω
25	dB
100	W
2	W (Free Air Cooled)
	W (Conduction Cooled)
	50 25

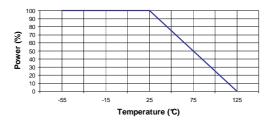
### **MECHANICAL CHARACTERISTICS**

Connectors	SMA	Male Female	MIL-C 39012
Weight	7,2560 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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R416010000 R420003110 R411801000 R411815121 R413305000 R413801000 R414520000 R411808121 R412500124 R412414124
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