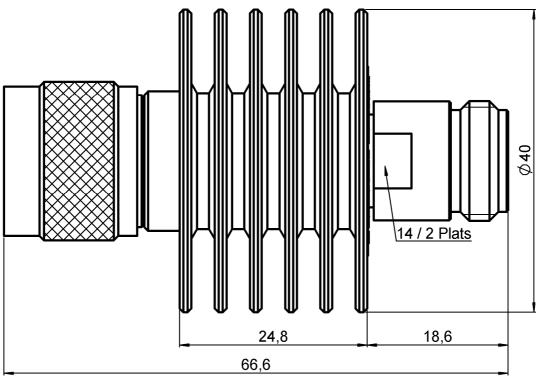
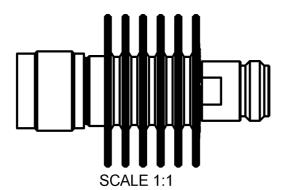
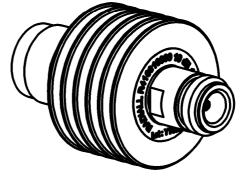
# N ATTENUATOR 10 DB 18 GHZ 10W

R416.010.000

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 BRASS BERYLLIUM COPPER STAINLESS STEEL PTFE SILICONE RUBBER ALUMINIUM NITRIDE THIN FILM ALUMINIUM	PASSIVATION GOLD 0.5 OVER NICKEL 2 GOLD 2.5 OVER NICKEL 2.5 PASSIVATION BLACK ANODIZATION

Issue: 0839 A

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



### N ATTENUATOR 10 DB 18 GHZ 10W

**R416.010.000**Series: ATTENUATOR

#### **ELECTRICAL CHARACTERISTICS**

Frequency (GHz)	DC - 4	4 - 8	8 - 18
V.S.W.R (≤)	1.20	1.30	1.40
Deviation(±dB)	0.50	0.50	0.50

50	Ω
10	dB
300	W
10	W (Free Air Cooled)
	W (Conduction Cooled)
	10 300 10

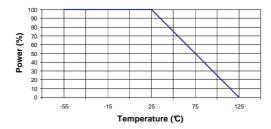
### **MECHANICAL CHARACTERISTICS**

Connectors	N	Male Female	MIL-C 39012
Weight	105,3500 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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