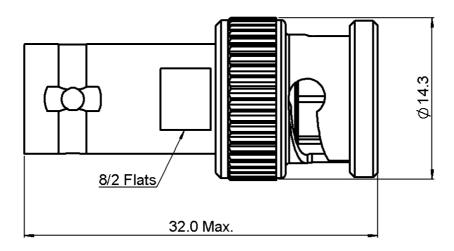
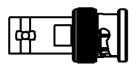
# BNC ATTENUATOR 18 DB 3 GHZ 1W

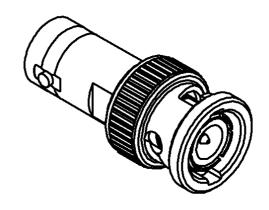
R412.418.124

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 BRASS BERYLLIUM COPPER  PTFE SILICONE RUBBER ALUMINA THICK FILM	NICKEL 2 GOLD 1 OVER NICKEL 2 GOLD 1 OVER NICKEL 2

Issue: 0826 A

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



## BNC ATTENUATOR 18 DB 3 GHZ 1W

**R412.418.124**Series: ATTENUATOR

#### **ELECTRICAL CHARACTERISTICS**

Frequency (GHz)	DC - 2	2 - 3
V.S.W.R (≤)	1.20	1.30
Deviation(±dB)	0.70	1.0

DC - 3	GHz
50	Ω
18	dB
100	W
1	W (Free Air Cooled)
	W (Conduction Cooled)
	18

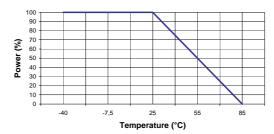
### **MECHANICAL CHARACTERISTICS**

Connectors	BNC	Male Female	MIL-C 39012
Weight	12,0860 g		

### **ENVIRONMENTAL CHARACTERISTICS**

Operating temperature range	-40 / +85 °C
Storage temperature range	-40 / +85 °C

#### Power derating Versus temperature



## **SPECIFICATION**

## **OTHER CHARACTERISTICS**

Issue: 0826 A

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