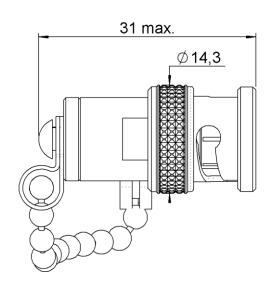
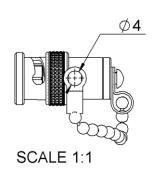


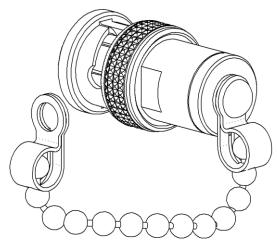


BNC MALE COAXIAL TERMINATION 1 GHZ 1W 75 OHMS

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Bead chain length=70mm

All dimensions are in mm.



COMPONENTS	MATERIALS	PLATING (μm)
Body	BRASS	NICKEL 2
Center contact	BRASS	GOLD 1 OVER NICKEL 2
Outer contact	-	-
Insulator	PTFE	
Gasket	SILICONE RUBBER	
Substrate	ALUMINA	
Resistor	THICK FILM	
Others parts	BRASS	NICKEL 2





BNC MALE COAXIAL TERMINATION 1 GHZ 1W 75 OHMS

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## **ELECTRICAL CHARACTERISTICS**

Frequency (GHz) DC - 0.5 0.5 - 1 V.S.W.R  $(\le)$  <=1.08 <=1.15

Operating Frequency Range	DC - 1	GHz
Impedance	75	Ω
DC Resistance	<b>75</b> Ω ± 2%	
Peak power at 25°C (1µs, 1‰)	500	W
Average power at 25°C	1	W (Free Air Cooled)
		W (Conduction Cooled)
		<u> </u>

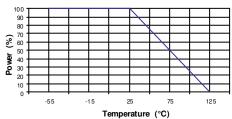
### **MECHANICAL CHARACTERISTICS**

Connectors	BNC	MALE	MIL C39012
Weight	<b>15,8700</b> g		

# **ENVIRONMENTAL CHARACTERISTICS**

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

### Power derating Versus temperature



### **SPECIFICATION**

## OTHER CHARACTERISTICS