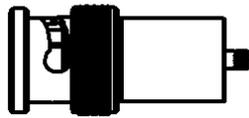
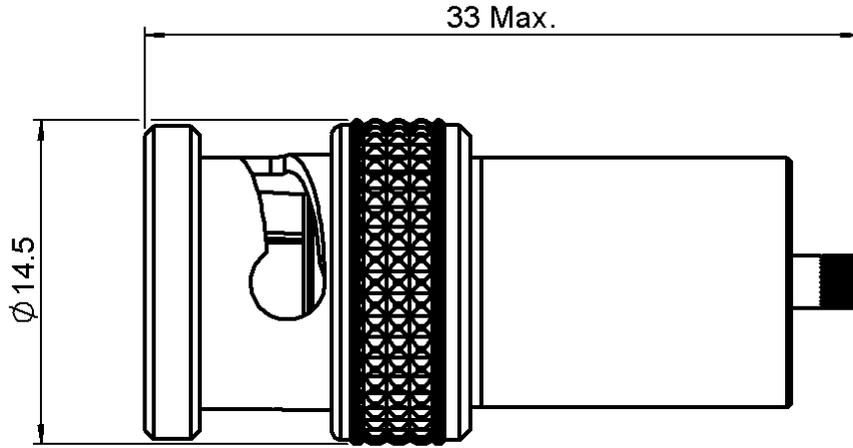


**BNC MALE COAXIAL TERMINATION**

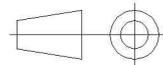
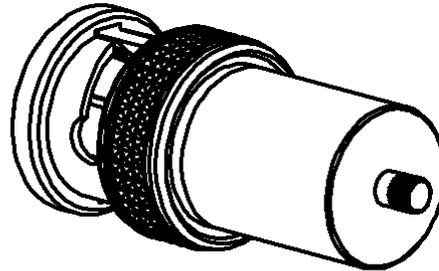
**8 GHZ 1W 50 OHMS**

**R404.110.000**

Series : **TERMINATION**



Scale 1:1



All dimensions are in mm.

COMPONENTS	MATERIALS	PLATING(µm)
<b>BODY</b>	BRASS	NICKEL 5
<b>CENTER CONTACT</b>	BRASS	GOLD 2.5 OVER NICKEL 1
<b>OUTER CONTACT</b>		
<b>INSULATOR</b>	PTFE	
<b>GASKET</b>	SILICONE	
<b>SUBSTRATE</b>	ALUMINA	
<b>RESISTOR</b>	THICK FILM	
<b>OTHERS PARTS</b>		

**Issue : 0843 A**

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



**BNC MALE COAXIAL TERMINATION**

**R404.110.000**

**8 GHZ 1W 50 OHMS**

Series : **TERMINATION**

**ELECTRICAL CHARACTERISTICS**

Frequency (GHz)	DC - 2	2 - 4	4 - 8
V.S.W.R (≤)	1.10	1.20	1.25

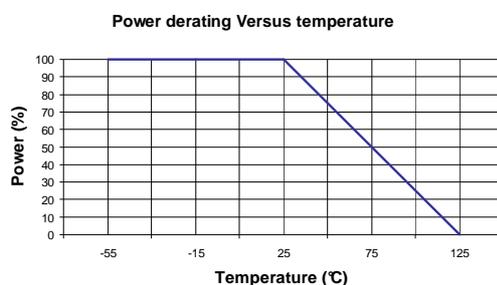
Operating Frequency Range	DC - 8	GHz
Impedance	50	Ω
DC Resistance	50	Ω ± 5%
Peak power at 25°C (1μs, 1%)	1000	W
Average power at 25°C	1	W (Free Air Cooled)
		W (Conduction Cooled)

**MECHANICAL CHARACTERISTICS**

Connectors	BNC	MALE	MIL C39012
Weight	14,5700 g		

**ENVIRONMENTAL CHARACTERISTICS**

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



**SPECIFICATION**

**OTHER CHARACTERISTICS**

Issue : 0843 A

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