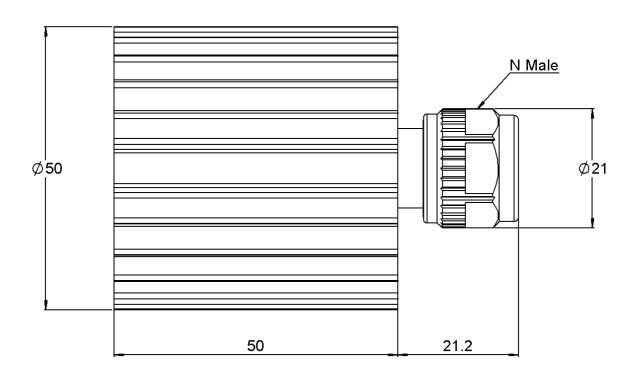
1/2

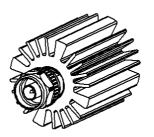
# **COAXIAL TERMINATION N MALE**

6 GHZ 30W

R404.750.000

Series: TERMINATION





All dimensions are in mm.

COMPONENTS	MATERIALS	PLATING(μm)
BODY CENTER CONTACT OUTER CONTACT INSULATOR GASKET SUBSTRATE RESISTOR OTHERS PARTS	STAINLESS STEEL BERYLLIUM COPPER STAINLESS STEEL PTFE SILICONE RUBBER ALUMINIUM NITRIDE THICK FILM ALUMINIUM	PASSIVATED GOLD 0.5 OVER NICKEL PHOSPHORUS 2 PASSIVATED BLACK ANODIZATION

Issue: 1329 A

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



#### TECHNICAL DATA SHEET

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#### **COAXIAL TERMINATION N MALE**

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R404.750.000

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### **ELECTRICAL CHARACTERISTICS**

Frequency (GHz)	DC - 3	3 - 6
V.S.W.R (≤)	1.20	1.30

DC - 6	GHz
50	Ω
50	$\Omega \pm 5\%$
2000	W
30	W (Free Air Cooled)
	W (Conduction Cooled)
	50 50 2000

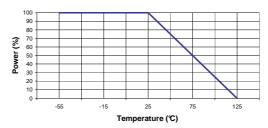
# **MECHANICAL CHARACTERISTICS**

Connectors	N	Male	MIL C39012
Weight	108,3300 g		

### **ENVIRONMENTAL CHARACTERISTICS**

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

#### Power derating Versus temperature



# **SPECIFICATION**

# **OTHER CHARACTERISTICS**

MOUNTED WITH VERTICAL COOLING FINS AND NATURAL CONVECTION

Issue: 1329 A

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