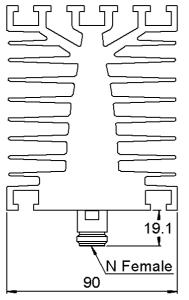
1/2

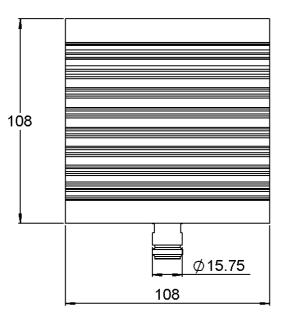
COAXIAL TERMINATION N FEMALE

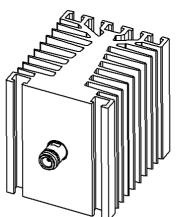
6 GHZ 150W

R404.781.000

Series: TERMINATION







All dimensions are in mm.

COMPONENTS	MATERIALS
BODY	BRASS
CENTER CONTACT	BERYLLIUM COPPER
OUTER CONTACT	
INSULATOR	PTFE
GASKET	
SUBSTRATE	ALUMINIUM NITRIDE
RESISTOR	THICK FILM
OTHERS PARTS	ALUMINIUM

PLATING(μm)

BBR 3 GOLD 0,5 OVER NICKEL PHOSPHORUS 2

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

2/2

COAXIAL TERMINATION N FEMALE

6 GHZ 150W

R404.781.000

Series: TERMINATION

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
150	W (Free Air Cooled)
	W (Conduction Cooled)
	50 50 2000

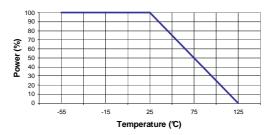
MECHANICAL CHARACTERISTICS

Connectors	N	Female	MIL C39012
Weight	1 429,1100 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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