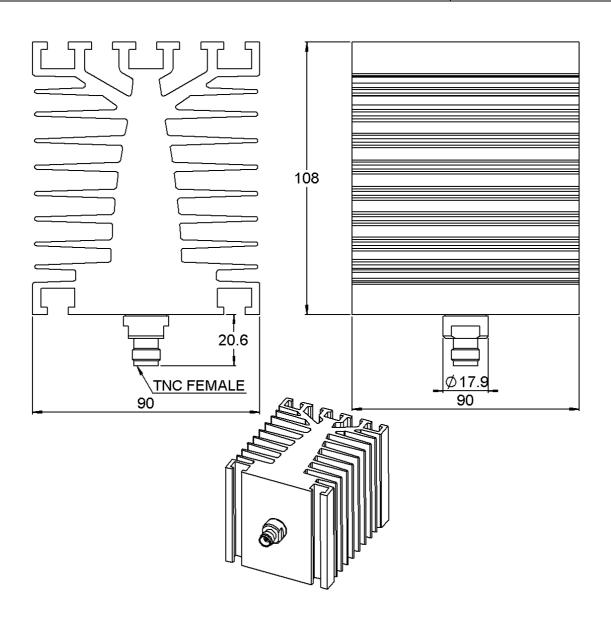
TNC FEMALE COAXIAL TERMINATION

6 GHZ 100W

R404.773.000

Series: TERMINATION



All dimensions are in mm.

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

 $\frac{2}{2}$

TNC FEMALE COAXIAL TERMINATION

6 GHZ 100W

R404.773.000

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

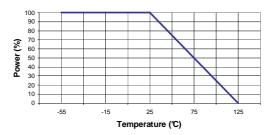
MECHANICAL CHARACTERISTICS

	Connectors	TNC	Female	MIL C39012
I	Weight	1 190,8800 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

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

