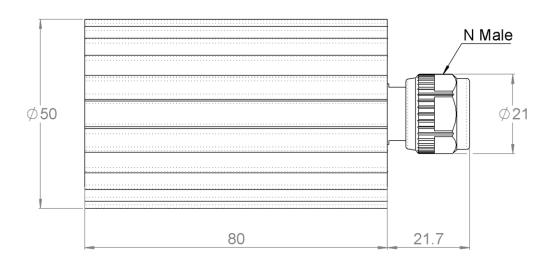
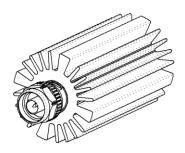


COAXIAL TERMINATION N MALE 6 GHZ 50W

PAGE 1/2	ISSUE 07-11-19C	SERIES TERMINATION	PART NUMBER R404760000
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All dimensions are in mm. Tolerances according ISO 2768 m-H



COMPONENTS	MATERIALS	PLATING (μm)
Body	STAINLESS STEEL	PASSIVATED
Center contact	BERYLLIUM COPPER	GOLD 0.5 OVER NICKEL PHOSPHORUS 2
Outer contact	STAINLESS STEEL	PASSIVATED
Insulator	PTFE	
Gasket	SILICONE RUBBER	
Substrate	ALUMINIUM NITRIDE	
Resistor	THICK FILM	
Others parts	ALUMINIUM	BLACK ANODIZATION

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COAXIAL TERMINATION N MALE 6 GHZ 50W

PAGE 2/2	ISSUE 07-11-19C	SERIES TERMINATION	PART NUMBER R404760000
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ELECTRICAL CHARACTERISTICS

Frequency (GHz)	DC - 3	3 - 6
V.S.W.R (≤)	1.20	1.40

DC - 6	GHz
50	Ω
50	Ω ± 5%
2000	W
50	W (Free Air Cooled)
	W (Conduction Cooled)
	50 50 2000

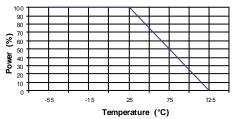
MECHANICAL CHARACTERISTICS

Connectors	N	Male	MIL C39012
Weight	295,5700 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

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