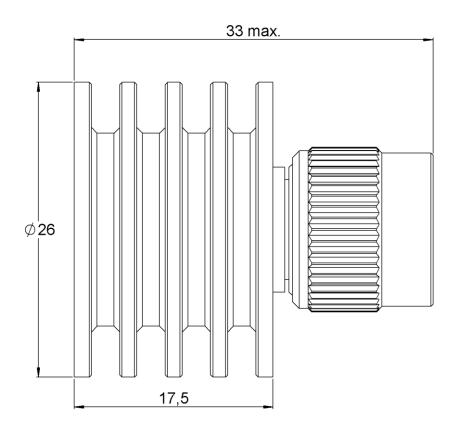




COAXIAL TERMINAISON TNC MALE 12.4 GHZ 6W

PAGE 1/2 ISSUE **27-04-16A** SERIES CHARGE PART NUMBER **R404516000**





All dimensions are in mm.



COMPONENTS	MATERIALS	PLATING (μm)
Body	BRASS	NICKEL 5
Center contact	BRASS	GOLD 2.5 OVER NICKEL 1
Outer contact	-	-
Insulator	PTFE	
Gasket	SILICONE RUBBER	
Substrate	ALUMINA	
Resistor	THICK FILM	
Others parts	ALUMINIUM	BLACK ANODIZATION





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PAGE 2/2	ISSUE 27-04-16A	SERIES CHARGE	PART NUMBER R404516000
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ELECTRICAL CHARACTERISTICS

Frequency (GHz)	DC - 4	4 - 8	8 - 12.4
V.S.W.R (≤)	1.10	1.20	1.30

DC - 12.4	GHz
50	Ω
50	Ω ± 5%
4000	W
6	W (Free Air Cooled)
	W (Conduction Cooled)
	50 50

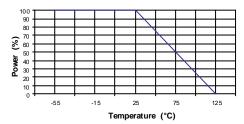
MECHANICAL CHARACTERISTICS

Connectors	TNC	Male	MIL C 39012
Weight	27,1200 g		

ENVIRONMENTAL CHARACTERISTICS

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

Power derating Versus temperature



SPECIFICATION

OTHER CHARACTERISTICS