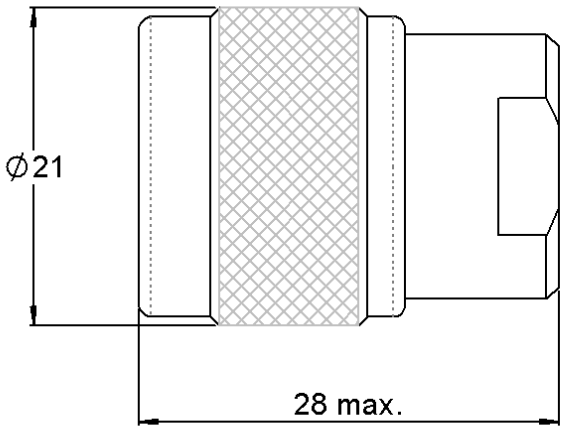
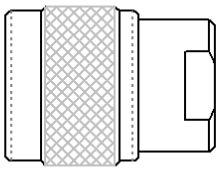
Technical Data Sheet

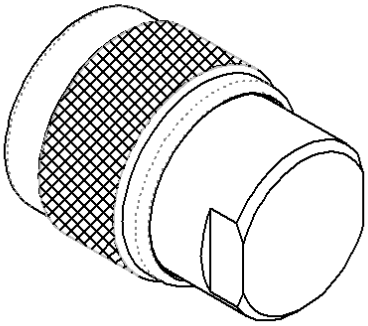
N MALE COAXIAL TERMINATION 18GHZ 1W

PAGE **1/2**	ISSUE **24-02-15A**	SERIES **TERMINATION**	PART NUMBER **R404350150**

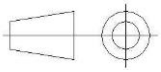




Scale 1:1



All dimensions are in mm.



COMPONENTS	MATERIALS	PLATING (µm)
Body	**STAINLESS STEEL**	**PASSIVATED**
Center contact	**BERYLLIUM COPPER**	**GOLD OVER NICKEL**
Outer contact	**STAINLESS STEEL**	**PASSIVATED**
Insulator	**PTFE**	
Gasket	**SILICONE RUBBER**	
Substrate	**ALUMINA CERAMIC**	
Resistor	**THIN FILM**	
Others parts	**-**	**-**

This document contains proprietary information and such information shall not be disclosed to any third party for any purpose whatsoever or used for manufacturing purposes without prior written agreement from Radiall. The data defined in this document are given as an indication, in the effort to improve our products; we reserve the right to make any changes judged necessary.

PAGE **2/2**	ISSUE **24-02-15A**	SERIES **TERMINATION**	PART NUMBER **R404350150**

ELECTRICAL CHARACTERISTICS

Frequency (GHz)	**DC-4**	**4-18**
V.S.W.R (≤)	**1.05**	**1.10**

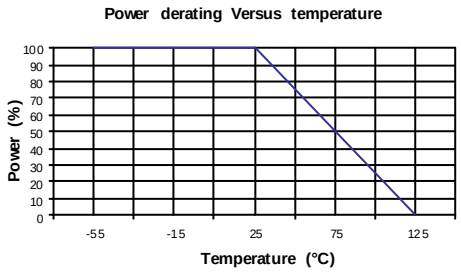
Operating Frequency Range	**DC-18**	GHz
Impedance	**50**	Ω
DC Resistance	**50**	Ω ± 5%
Peak power at 25°C (1µs, 1‰)	**50**	W
Average power at 25°C	**1**	W (Free Air Cooled)
		W (Conduction Cooled)

MECHANICAL CHARACTERISTICS

Connectors	**N**	**Male**	**MIL C 39012**
Weight	**45,9890** g		

ENVIRONMENTAL CHARACTERISTICS

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



SPECIFICATION

OTHER CHARACTERISTICS

This document contains proprietary information and such information shall not be disclosed to any third party for any purpose whatsoever or used for manufacturing purposes without prior written agreement from Radiall. The data defined in this document are given as an indication, in the effort to improve our products; we reserve the right to make any changes judged necessary.

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for RF Terminators ***category:***

Click to view products by Radiall ***manufacturer:***

Other Similar products are found below :

M390303-02N M39030/3-04S M39030/3-09S M39030/3-11N TNG1-9-78-D3 TNA2-50 TNG1-6-78 TNH1-1-50 R404280000 TNGFL1-1-78 R4042N5000 53S1RR-001N3 142275 56S1RR-001N4 65_BNC-50-0-7/133_NE 71S1RR-001N4 02S17R-001D3 R404240120 R404260000 HT-10-2 FL LCX 50-OHM-RSMA M39030/3-04N TNA1-6-50 131-3801-811 TNA1-1-50 65_N-50-0-51/113_NE 65_BNC-50-0-2/133_NE 65_N-50-0-1/133_NE 65002_N-50-1/122_NE 65_MMCX-50-0-31/111_OE 18K15R-0.5E3 2702702 TRM-2161-M0-35M-02 53S17R-001N3 1100.19.0001 18S24H-40ML5 TRM-2053-M0-NNN-02 R404759000 M39030/6-02N TRM-2080-M0-NNN-07 TRM-2053-MC-NNN-02 M39030/3-03S SF8012-6009 6701.01.A 65_MCX-50-0-4/111_NE 65_716-50-0-2/003_-E 65_SMB-50-0-1/111_NE M39030/3-12N 82-5722-RFX 8018-6174