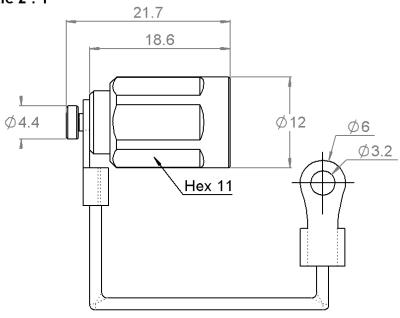


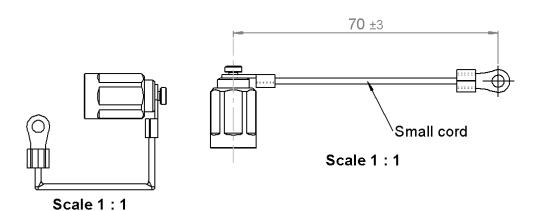


NEX10 MALE TERMINATION 4 GHZ 1W CORD

PAGE 1/2 ISSUE 02-08-19B SERIES PART NUMBER R4041E1121 TERMINATION

Scale 2:1





All dimensions are in mm. Tolerances according ISO 2768 m-H



COMPONENTS	MATERIALS	PLATING (μm)
Body Center contact Outer contact Insulator Gasket Substrate Resistor	BRASS BRASS BERYLLIUM COPPER PTFE SILICONE RUBBER ALUMINA THICK FILM	NICKEL 2 GOLD 0.5 OVER NICKEL 2 SILVER 5
Others parts	TRICK FILM	



Technical Data Sheet

NEX10 MALE TERMINATION 4 GHZ 1W CORD

PAGE 2/2	ISSUE 02-08-19B	SERIES TERMINATION	PART NUMBER R4041E1121
-----------------	-----------------	-----------------------	------------------------

ELECTRICAL CHARACTERISTICS

Frequency (GHz)	DC - 4	
V.S.W.R (≤)	1.15	

DC - 4	GHz
50	Ω
50	Ω ± 5%
100	W
1	W (Free Air Cooled)
	W (Conduction Cooled)
	50

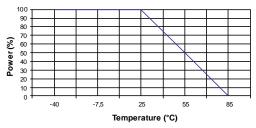
MECHANICAL CHARACTERISTICS

Connectors	NEX10	Male	
Weight	10,8200 g		

ENVIRONMENTAL CHARACTERISTICS

Operating temperature range	-40/+85	°C
Storage temperature range	-40/+85	°C

Power derating Versus temperature



SPECIFICATION

OTHER CHARACTERISTICS

IP 67 when mated with suitable connector

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Radiall:

R4041E1121