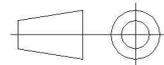
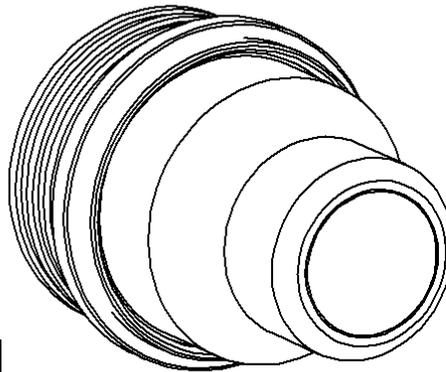
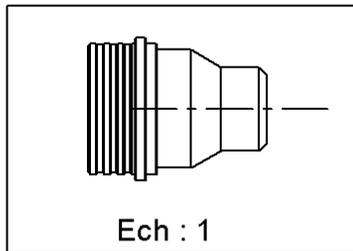
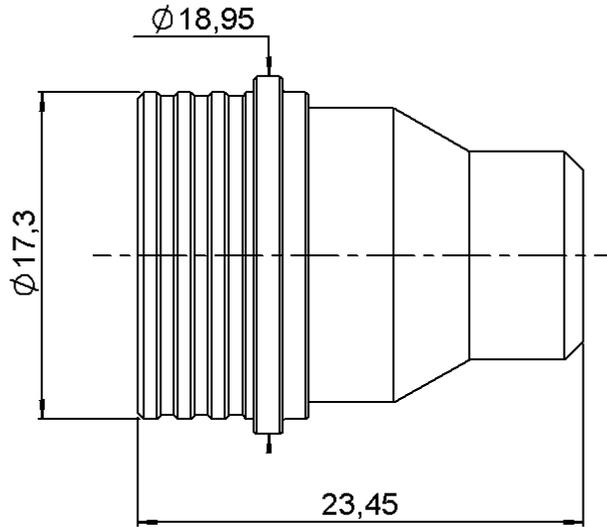


QN MALE TERMINATION

R404.116.000

4 GHZ 1W

Series : **TERMINATION**



All dimensions are in mm.

COMPONENTS	MATERIALS	PLATING(µm)
BODY	BRASS	BBR 2
CENTER CONTACT	BERYLLIUM COPPER	GOLD 1.27 OVER COPPER 2.5
OUTER CONTACT	BERYLLIUM COPPER	OR 0.3 SUR NICKEL CHIMIQUE
INSULATOR	PTFE	
GASKET	EPDM,SILICONE RUBBER	
SUBSTRATE	ALUMINA	
RESISTOR	THICK FILM	
OTHERS PARTS		

Issue : 0843 D

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



QN MALE TERMINATION

R404.116.000

4 GHZ 1W

Series : **TERMINATION**

ELECTRICAL CHARACTERISTICS

Frequency (GHz)	DC - 1	1 - 4
V.S.W.R (≤)	1.08	1.20

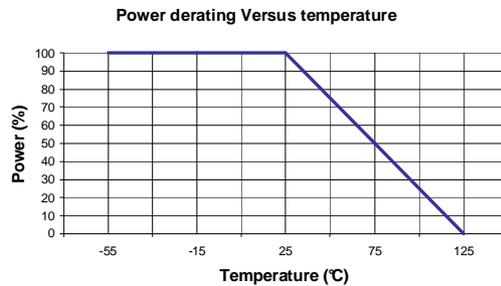
Operating Frequency Range	DC - 4	GHz
Impedance	50	Ω
DC Resistance	50	Ω ± 5%
Peak power at 25°C (1μs, 1%)	100	W
Average power at 25°C	1	W (Free Air Cooled)
		W (Conduction Cooled)

MECHANICAL CHARACTERISTICS

Connectors	QN	Male	
Weight	17,7700 g		

ENVIRONMENTAL CHARACTERISTICS

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



SPECIFICATION

OTHER CHARACTERISTICS

Issue : 0843 D

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