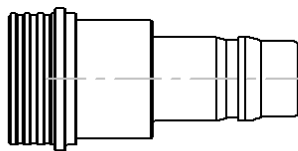
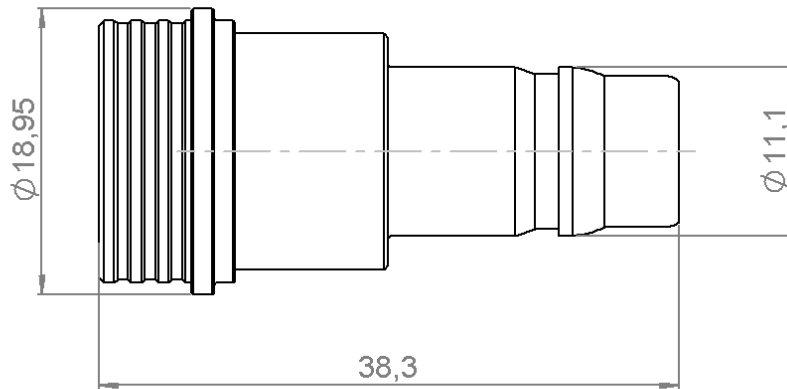


QN ATTENUATOR

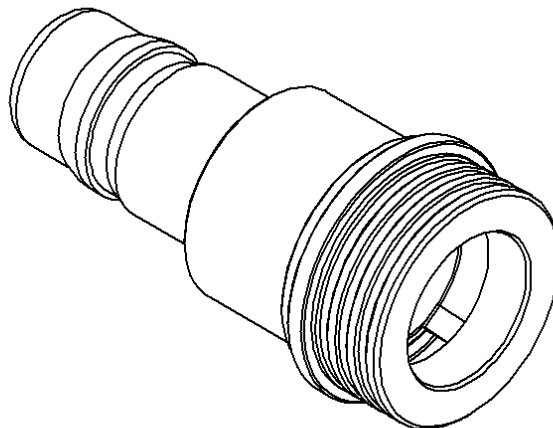
2 DB 3 GHZ 1W

R412.302.124

Series : ATTENUATOR



Ech : 1



Il dimensions are in mm.

COMPONENTS	MATERIALS	PLATING(µm)
BODY	LAITON	BBR 0.5 SUR ARGENT 3
MALE CENTER CONTACT	LAITON	OR 1.3 SUR CUIVRE 2.5
FEMALE CENTER CONTACT	CUPRO BERYLLIUM	OR 1.3 SUR CUIVRE 2.5
OUTER CONTACT	CUPRO BERYLLIUM	NPGR
INSULATOR	PTFE	
GASKET	EPDM	
SUBSTRATE	ALUMINE	
RESISTOR	Couche epaisse	
OTHERS PARTS		

Issue : 1309 B

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

QN ATTENUATOR**2 DB 3 GHZ 1W****R412.302.124****Series : ATTENUATOR****ELECTRICAL CHARACTERISTICS**

Frequency (GHz)	2	2 - 3
V.S.W.R (\leq)	1.20	1.30
Deviation(\pm dB)	0.3	0.5

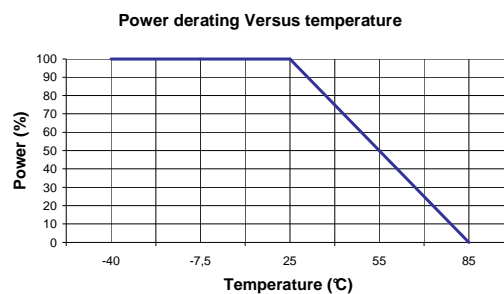
Operating Frequency Range	DC - 3	GHz
Impedance	50	Ω
Nominal Attenuation	2	dB
Peak power at 25°C (1 μ s, 1%)	100	W
Average power at 25°C	1	W (Free Air Cooled)

MECHANICAL CHARACTERISTICS

Connectors	QN	Male Female
Weight	28,3800	g

ENVIRONMENTAL CHARACTERISTICS

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

**SPECIFICATION****OTHER CHARACTERISTICS**

Mating Life : 100 Cycles

Issue : 1309 B

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