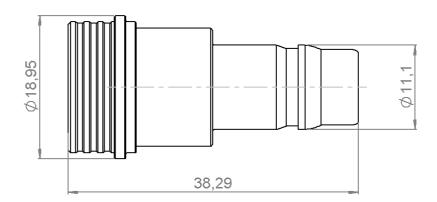
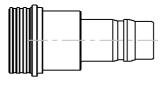
QN ATTENUATOR

4 DB 3 GHZ 1W

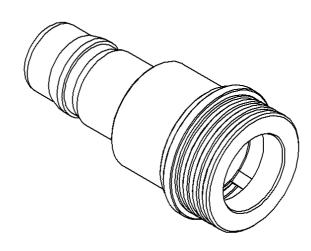
R412.304.124

Series: ATTENUATOR





Ech: 1





Il dimensions are in mm.

COMPONENTS	MATERIALS	PLATING(μm)
BODY MALE CENTER CONTACT FEMALE CENTER CONTACT OUTER CONTACT INSULATOR GASKET SUBSTRATE RESISTOR OTHERS PARTS	BRASS BRASS BERYLLIUM COPPER BERYLLIUM COPPER PTFE EPDM ALUMINA THICK FILM	BBR 0.5 OVER SILVER 3 GOLD 1.3 OVER COPPER 2.5 GOLD 1.3 OVER COPPER 2.5 NPGR

Issue: 1309 B

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

QN ATTENUATOR

4 DB 3 GHZ 1W

R412.304.124

Series: ATTENUATOR

ELECTRICAL CHARACTERISTICS

Frequency (GHz)	2	2 - 3
V.S.W.R (≤)	1.20	1.30
Deviation(±dB)	0.30	0.50

Operating Frequency Range	DC - 3 GHz	GHz
Impedance	50	Ω
Nominal Attenuation	4	dB
Peak power at 25°C (1µs, 1‰)	100	W
Average power at 25°C	1	W (Free Air Cooled)

MECHANICAL CHARACTERISTICS

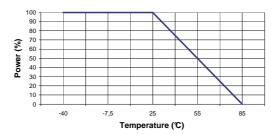
Connectors QN Male Female

Weight 28,3800 g

ENVIRONMENTAL CHARACTERISTICS

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

Power derating Versus temperature



SPECIFICATION

OTHER CHARACTERISTICS

Mating Life: 100 Cycles

Issue: 1309 B

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