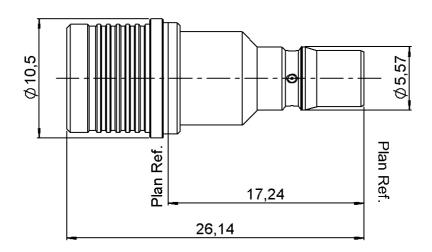
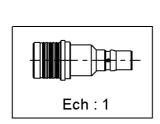
## 6GHZ 1W 7DB QMA ATTENUATOR

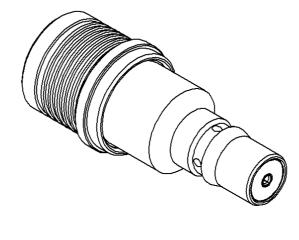
R411.707.124

Series:

ATTENUATEUR









Il dimensions are in mm.

COMPONENTS	MATERIALS	PLATING(µm)
BODY MALE CENTER CONTACT FEMALE CENTER CONTACT OUTER CONTACT INSULATOR GASKET SUBSTRATE	BRASS BRASS BERRYLIUM COPPER BRASS PTFE THICK FILM	BBR 2 GOLD 1.3 OVER COPPER 2.5 GOLD 1.3 OVER COPPER 2.5 BBR 2
RESISTOR OTHERS PARTS	ALUMINA	

Issue: 0805 C

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



## 6GHZ 1W 7DB QMA ATTENUATOR

R411.707.124

Series:

ATTENUATEUR

### **ELECTRICAL CHARACTERISTICS**

Frequency (GHz)	2	2 - 6
V.S.W.R (≤)	1.20	1.30
Deviation(±dB)	0.50	0.50

Operating Frequency Range GHz Impedance 50  $\Omega$  Nominal Attenuation 7 dB Peak power at 25°C (1 $\mu$ s, 1%0) 100 W

Average power at 25°C 1 W (Free Air Cooled) W (Conduction Cooled)

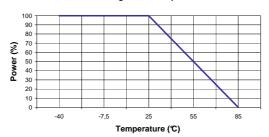
Connectors QMA Weight 6,2600 g

#### **ENVIRONMENTAL CHARACTERISTICS**

MECHANICAL CHARACTERISTICS

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

#### Power derating Versus temperature



## **SPECIFICATION**

# OTHER CHARACTERISTICS

