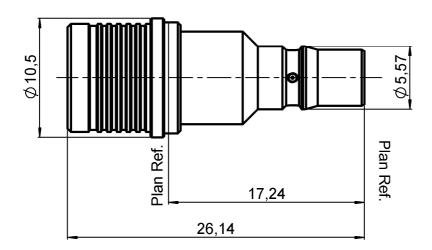
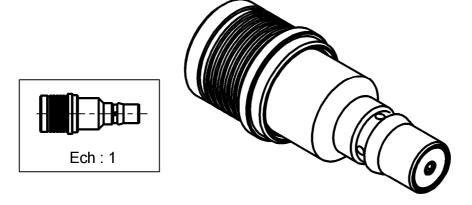
## 3 GHZ 1W 14 DB QMA ATTENUATEUR

R411.714.124

Series:

ATTENUATEUR







#### Il dimensions are in mm.

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

Issue: 0805 B

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



### 3 GHZ 1W 14 DB QMA ATTENUATEUR

R411.714.124

Series:

ATTENUATEUR

### **ELECTRICAL CHARACTERISTICS**

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

Operating Frequency Range		GHz
Impedance	50	Ω
Nominal Attenuation	14	dB
Peak power at 25°C (1µs, 1‰)	100	W
Average power at 25°C	1	W (Free Air Cooled)
		W (Conduction Cooled)

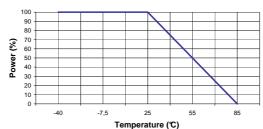
## **MECHANICAL CHARACTERISTICS**

Connectors	QMA	
Weight	6,2620 g	

#### **ENVIRONMENTAL CHARACTERISTICS**

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

#### Power derating Versus temperature



## **SPECIFICATION**

# **OTHER CHARACTERISTICS**

