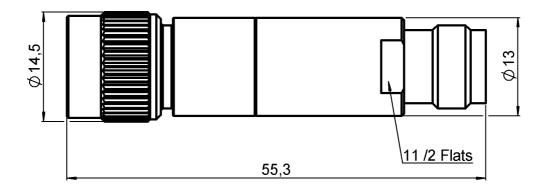
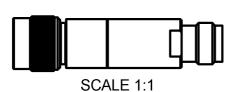
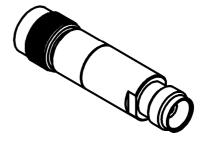
# TNC ATTENUATOR 30 DB 12.4 GHZ 2W

**R414.530.000**Series: **ATTENUATOR** 







All dimensions are in mm.



COMPONENTS	MATERIALS	PLATING(μm)
BODY MALE CENTER CONTACT FEMALE CENTER CONTACT OUTER CONTACT INSULATOR GASKET SUBSTRATE RESISTOR OTHERS PARTS	BRASS BERYLLIUM COPPER BERYLLIUM COPPER PTFE SILICONE RUBBER ALUMINA THIN FILM	NICKEL 5 GOLD 2.5 OVER NICKEL 1 GOLD 2.54 OVER NICKEL 1.27

Issue: 0836 Q

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



# TNC ATTENUATOR 30 DB 12.4 GHZ 2W

R414.530.000

Series: ATTENUATOR

#### **ELECTRICAL CHARACTERISTICS**

Frequency (GHz)	DC - 4	4 - 8	8 - 12.4
V.S.W.R (≤)	1.20	1.25	1.30
Deviation(±dB)	0.80	0.80	1.20

DC - 12.4	GHz
50	Ω
30	dB
100	W
2	W (Free Air Cooled)
	W (Conduction Cooled)
	50 30

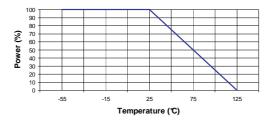
### **MECHANICAL CHARACTERISTICS**

Connectors	TNC	Male Female	MIL-C 39012
Weight	41,8640 g		_

#### **ENVIRONMENTAL CHARACTERISTICS**

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

#### Power derating Versus temperature



## **SPECIFICATION**

### **OTHER CHARACTERISTICS**

