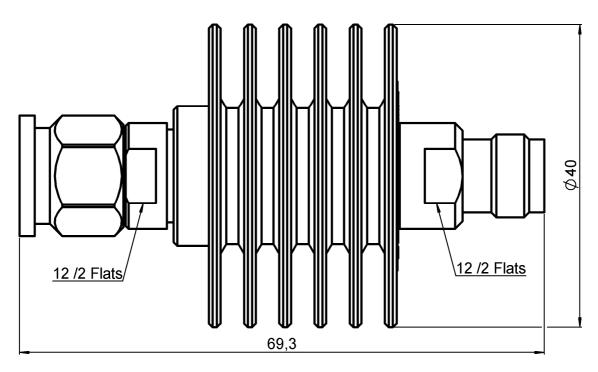
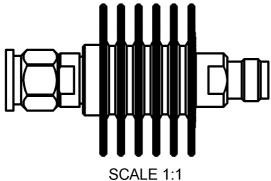
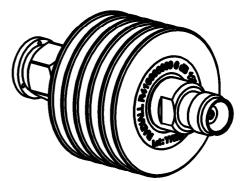
# TNC ATTENUATOR 6 DB 18 GHZ 12W

R416.806.000

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	STAINLESS STEEL BERYLLIUM COPPER BERYLLIUM COPPER  PTFE SILICONE RUBBER ALUMINIUM NITRIDE THIN FILM ALUMINIUM	PASSIVATION GOLD 2.5 OVER NICKEL 2 GOLD 2.5 OVER NICKEL 2 BLACK ANODIZATION

Issue: 0840 A

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



# TNC ATTENUATOR 6 DB 18 GHZ 12W

**R416.806.000**Series: **ATTENUATOR** 

#### **ELECTRICAL CHARACTERISTICS**

Frequency (GHz)	DC - 4	4 - 8	8 - 18
V.S.W.R (≤)	1.20	1.30	1.40
Deviation(±dB)	0.50	0.50	0.50

DC - 18	GHz
50	Ω
6	dB
300	W
12	W (Free Air Cooled)
	W (Conduction Cooled)
	50

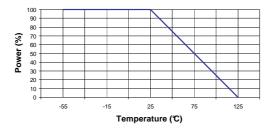
### **MECHANICAL CHARACTERISTICS**

Connectors	TNC	Male Female	MIL-C 39012
Weight	83,7700 g		_

#### **ENVIRONMENTAL CHARACTERISTICS**

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

#### Power derating Versus temperature



### **SPECIFICATION**

## **OTHER CHARACTERISTICS**

