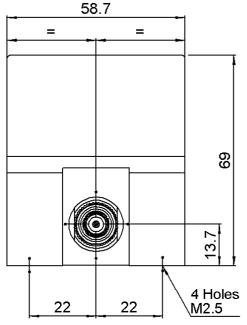
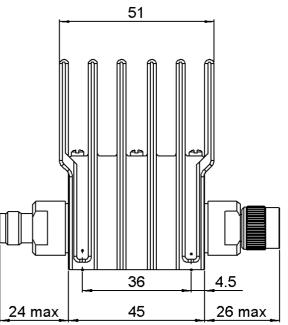
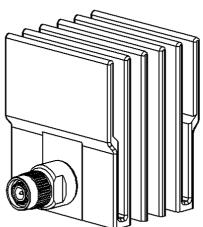
# TNC ATTENUATOR 3 DB 4 GHZ 25W

R417.603.110

Series: ATTENUATOR







All dimensions are in mm.



COMPONENTS	MATERIALS	PLATING(μm)
BODY MALE CENTER CONTACT FEMALE CENTER CONTACT OUTER CONTACT INSULATOR	STAINLESS STEEL BERYLLIUM COPPER BERYLLIUM COPPER PTFE	PASSIVATED GOLD 1.3 OVER NICKEL2 GOLD 1.3 OVER NICKEL2
GASKET SUBSTRATE RESISTOR OTHERS PARTS	SILICONE RUBBER ALUMINA THICK FILM ALUMINIUM	BLACK ANODIZATION

Issue: 0843 A

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



# TNC ATTENUATOR 3 DB 4 GHZ 25W

**R417.603.110**Series: ATTENUATOR

#### **ELECTRICAL CHARACTERISTICS**

Frequency (GHz)	DC - 1	1 - 2	2 - 4
V.S.W.R (≤)	1.10	1.20	1.35
Deviation(±dB)	0.6	0.6	0.6

DC - 4	GHz
50	Ω
3	dB
5000	W
25	W (Free Air Cooled)
	W (Conduction Cooled)
	50 3 5000

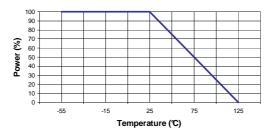
### **MECHANICAL CHARACTERISTICS**

Connectors	TNC	Male Female	MIL-C 39012
Weight	330,5300 g		_

#### **ENVIRONMENTAL CHARACTERISTICS**

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

#### Power derating Versus temperature



### **SPECIFICATION**

## **OTHER CHARACTERISTICS**

