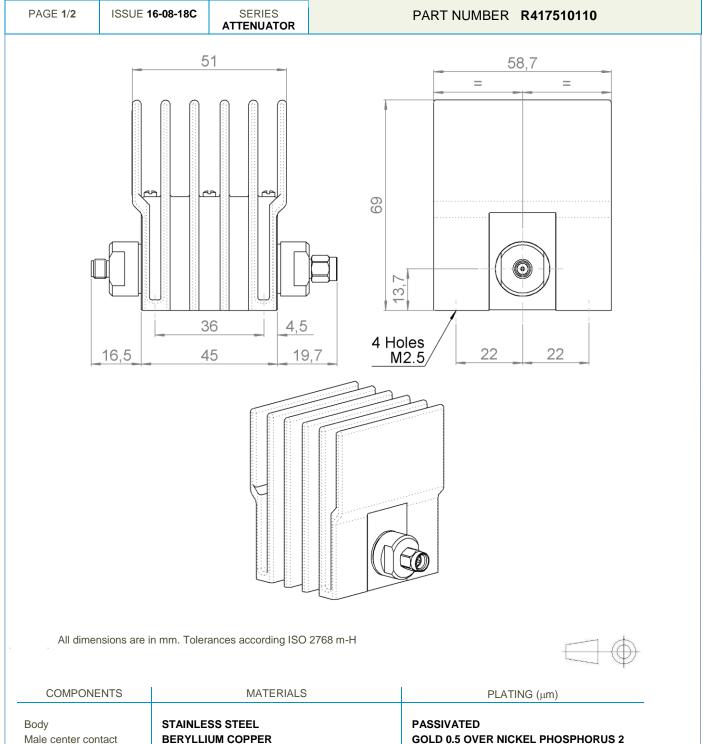
# **Technical Data Sheet**

SMA ATTENUATOR 10 DB 4 GHZ 25W





GOLD 0.5 OVER NICKEL PHOSPHORUS 2 GOLD 0.5 OVER NICKEL PHOSPHORUS 2

**BLACK ANODIZATION** 

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**BERYLLIUM COPPER** 

SILICONE RUBBER

PTFE

ALUMINA

THICK FILM

ALUMINIUM

Female center contact Outer contact

Insulator

Gasket

Substrate

Resistor Others parts

# **Technical Data Sheet**

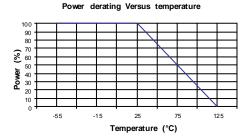
SMA ATTENUATOR 10 DB 4 GHZ 25W



		ATTENUAT			
		ELI	ECTRICAL CHA	RACTERISTICS	
Frequency (GHz)		DC - 1	1 - 2	2 - 4	
V.S.W.R (≤)		1.15	1.25	1.35	
Deviation(±dB)		0.6	0.6	0.6	
Operating Frequency Range Impedance Nominal Attenuation Peak power at 25°C (1µs, 1%0)			DC - 4 50 10 5000		GHz           Ω           dB           W
Average power at 25°C			25		W (Free Air Cooled)
					W (Conduction Cooled)
		ME	CHANICAL CHA	RACTERISTICS	
Connec	tors	SMA	Male F	emale	MIL-C 39012

### ENVIRONMENTAL CHARACTERISTICS

Operating temperature range	<b>-55 /+125</b> °C
Storage temperature range	<b>-55 /+125</b> °C



#### SPECIFICATION

## **OTHER CHARACTERISTICS**

# **X-ON Electronics**

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 R412412124
 R412450000
 R413800000
 R413805000
 R413830000
 R413840115
 R414730000
 R415420000
 R415703000
 R416010000

 R420003110
 R411801000
 R411815121
 R413305000
 R413801000
 R414520000
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