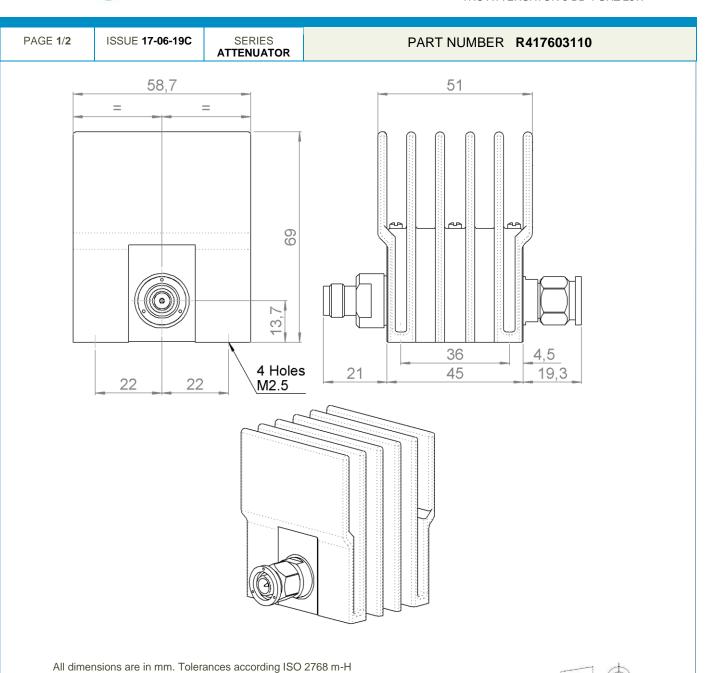




TNC ATTENUATOR 3 DB 4 GHZ 25W



COMPONENTS PLATING (μm) **MATERIALS PASSIVATED** STAINLESS STEEL Body **BERYLLIUM COPPER GOLD 0.5 OVER NICKEL PHOSPHORUS 2** Male center contact **GOLD 0.5 OVER NICKEL PHOSPHORUS 2 BERYLLIUM COPPER** Female center contact Outer contact **PTFE** Insulator SILICONE RUBBER Gasket **ALUMINA** Substrate THICK FILM Resistor Others parts **ALUMINIUM BLACK ANODIZATION**





TNC ATTENUATOR 3 DB 4 GHZ 25W

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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

Operating Frequency Range	DC - 4	GHz
Impedance	50	Ω
Nominal Attenuation	3	dB
Peak power at 25°C (1µs, 1‰)	5000	W
Average power at 25°C	25	W (Free Air Cooled)
		W (Conduction Cooled)

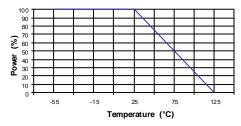
MECHANICAL CHARACTERISTICS

Connectors	TNC	Male Female	MIL-C 39012
Weight	305,9500	g	

ENVIRONMENTAL CHARACTERISTICS

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

Power derating Versus temperature



SPECIFICATION

OTHER CHARACTERISTICS

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

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