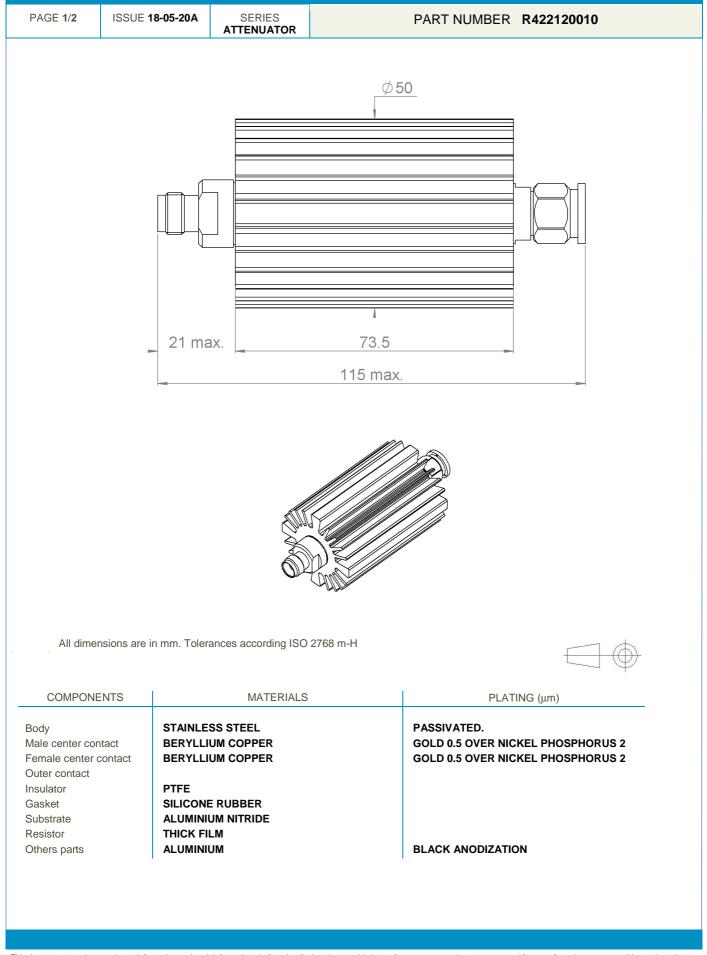
**Technical Data Sheet** 

TNC ATTENUATOR 20 DB 6 GHZ 30W





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## **Technical Data Sheet**

TNC ATTENUATOR 20 DB 6 GHZ 30W



SERIES PAGE 2/2 ISSUE 18-05-20A PART NUMBER R422120010 ATTENUATOR ELECTRICAL CHARACTERISTICS Frequency (GHz) DC - 2.5 2.5 - 6 1.25 V.S.W.R (≤) 1.25 1 1.5 Deviation(±dB) Operating Frequency Range DC - 6 GHz 50 Impedance Ω Nominal Attenuation 20 dB Peak power at 25°C (1µs, 1‰) 2000 W 30 Average power at 25°C W (Free Air Cooled) W (Conduction Cooled) **MECHANICAL CHARACTERISTICS** Connectors Male Female TNC MIL C39012 Weight 292,61 g ENVIRONMENTAL CHARACTERISTICS Operating temperature range -55/+125 °C Storage temperature range -55/+125 °C Power derating Versus temperature 100 90 70 60 50 40 30 20 10 0 -55 -15 25 125 75 Temperature (°C) SPECIFICATION **OTHER CHARACTERISTICS** 

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