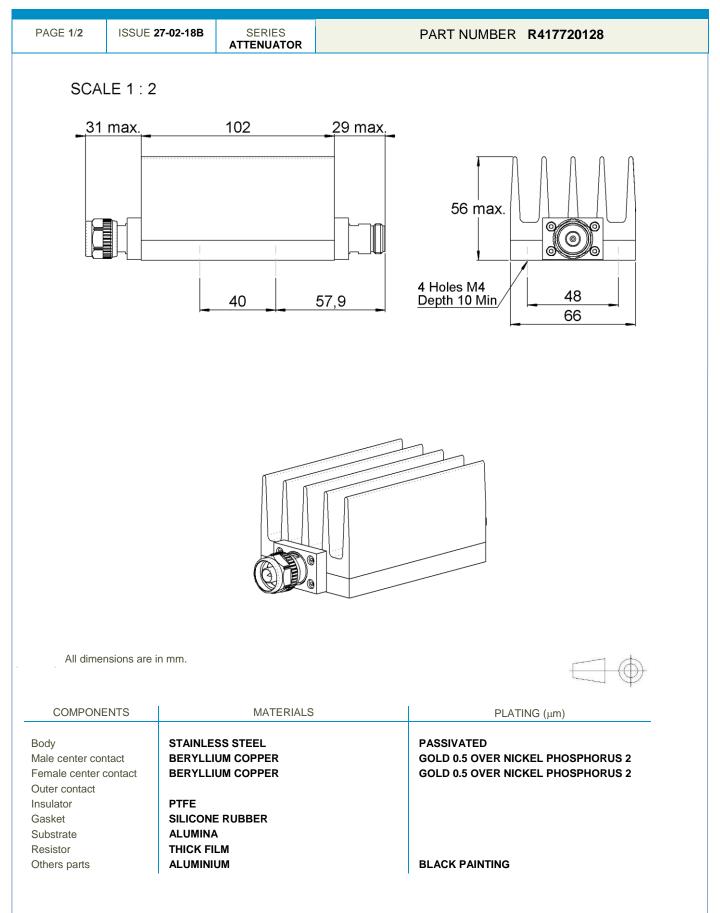
Technical Data Sheet

N ATTENUATOR 20 DB 2 GHZ 50/80W





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Technical Data Sheet

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SERIES PAGE 2/2 ISSUE 27-02-18B PART NUMBER **R417720128** ATTENUATOR ELECTRICAL CHARACTERISTICS Frequency (GHz) DC - 1 1 - 2 V.S.W.R (≤) 1.10 1.25 Deviation(±dB) 1 1 **Operating Frequency Range** DC - 2 GHz Impedance 50 Ω Nominal Attenuation 20 dB Peak power at 25°C (1µs, 1%) 5000 W Average power at 25°C 50 W (Free Air Cooled) 80 W (Conduction Cooled) For conduction cooling, a plate 1000 cm2 x 3 mm(156 sq.in*1/8) min. is required MECHANICAL CHARACTERISTICS Connectors Ν **Male Female** MIL-C 39012 588,2200 Weight g ENVIRONMENTAL CHARACTERISTICS -55 /+125 °C Operating temperature range -55 /+125 °C Storage temperature range Power derating Versus temperature 100 90 80 70 60 50 40 30 20 10 -55 -15 125 25 Temperature (°C) SPECIFICATION **OTHER CHARACTERISTICS**

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