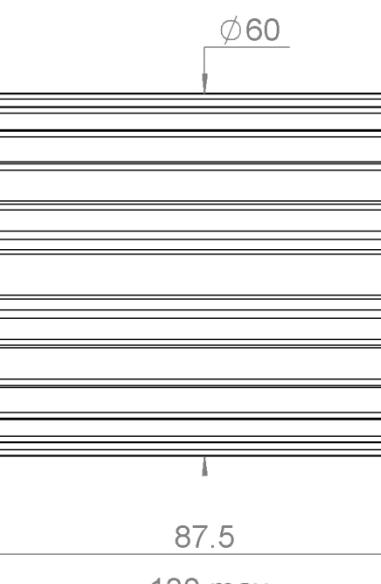
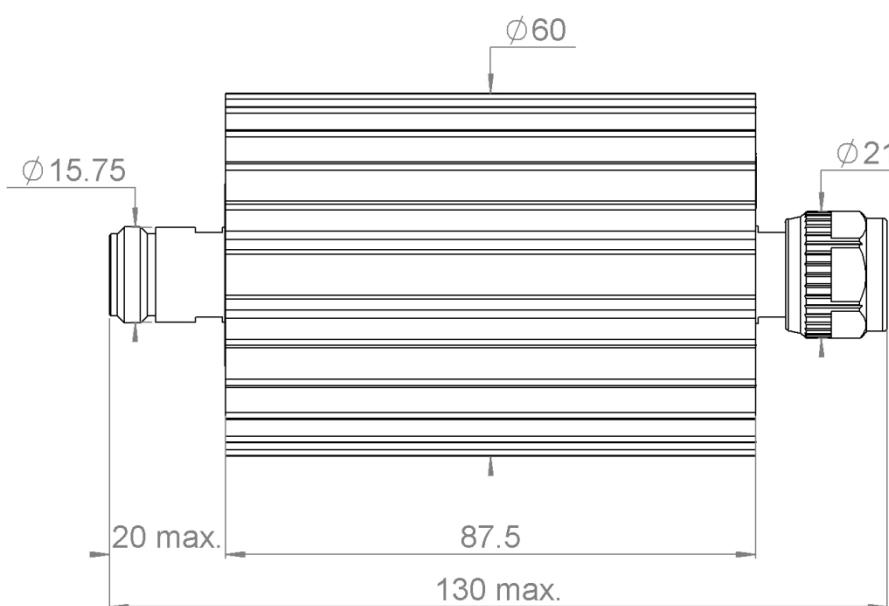
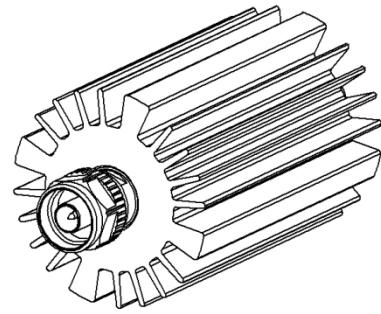
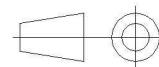


PAGE 1/2	ISSUE 26-04-24A	SERIES ATTENUATOR	PART NUMBER R422010020
			
			
			
All dimensions are in mm. Tolerances according ISO 2768 c-K			
			
COMPONENTS	MATERIALS	PLATING (μm)	
Body Male center contact Female center contact Outer contact Insulator Gasket Substrate Resistor Others parts	BRASS BERYLLIUM COPPER BERYLLIUM COPPER PTFE SILICONE RUBBER ALUMINIUM NITRIDE THICK FILM ALUMINIUM	BBR 3 GOLD 0.5 OVER NICKEL PHOSPHORUS 2 GOLD 0.5 OVER NICKEL PHOSPHORUS 2 BLACK ANODIZATION	

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 SERIES
ATTENUATOR

 PART NUMBER **R422010020**
ELECTRICAL CHARACTERISTICS

Frequency (GHz)	DC - 6
V.S.W.R (\leq)	1.25
Deviation(\pm dB)	0.75

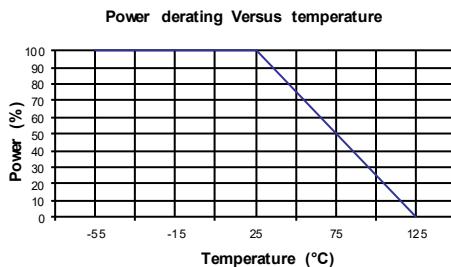
Operating Frequency Range	DC - 6	GHz
Impedance	50	Ω
Nominal Attenuation	10	dB
Peak power at 25°C (1μs, 1%)	2000	W
Average power at 25°C	50	W (Free Air Cooled)
		W (Conduction Cooled)

MECHANICAL CHARACTERISTICS

Connectors	N	Male Female	MIL C39012
Weight ($\pm 15\%$)	490,9489	g	

ENVIRONMENTAL CHARACTERISTICS

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


SPECIFICATION
OTHER CHARACTERISTICS