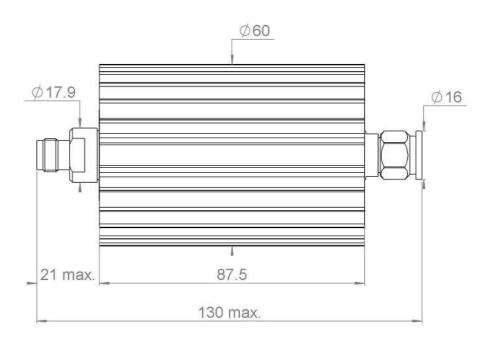
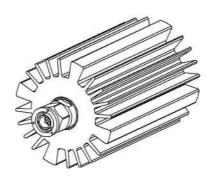




TNC ATTENUATOR 6 DB 6 GHZ 50W

PAGE 1/2 ISSUE 20-05-20A SERIES ATTENUATOR PART NUMBER R422106020





All dimensions are in mm. Tolerances according ISO 2768 m-H



COMPONENTS	MATERIALS	PLATING (μm)	
Body	STAINLESS STEEL	PASSIVATED.	
,	011 111 111 111 111 111 111 111 111 111	1110011111	
Male center contact	BERYLLIUM COPPER	GOLD 0.5 OVER NICKEL PHOSPHORUS 2	
Female center contact	BERYLLIUM COPPER	GOLD 0.5 OVER NICKEL PHOSPHORUS 2	
Outer contact			
Insulator	PTFE		
Gasket	SILICONE RUBBER		
Substrate	ALUMINIUM NITRIDE		
Resistor	THICK FILM		
Others parts	ALUMINIUM	BLACK ANODIZATION	





TNC ATTENUATOR 6 DB 6 GHZ 50W

PAGE 2/2	ISSUE 20-05-20A	SERIES ATTENUATOR	PART NUMBER R422106020
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ELECTRICAL CHARACTERISTICS

Frequency (GHz)	DC - 6
V.S.W.R (≤)	1.25
Deviation(±dB)	0.75

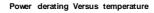
Operating Frequency Range	DC - 6	GHz
Impedance	50	Ω
Nominal Attenuation	6	dB
Peak power at 25°C (1µs, 1‰)	2000	W
Average power at 25°C	50	W (Free Air Cooled)
		W (Conduction Cooled)

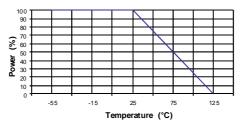
MECHANICAL CHARACTERISTICS

Connectors	TNC	Male Female	MIL C39012
Weight	481	g	

ENVIRONMENTAL CHARACTERISTICS

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





SPECIFICATION

OTHER CHARACTERISTICS