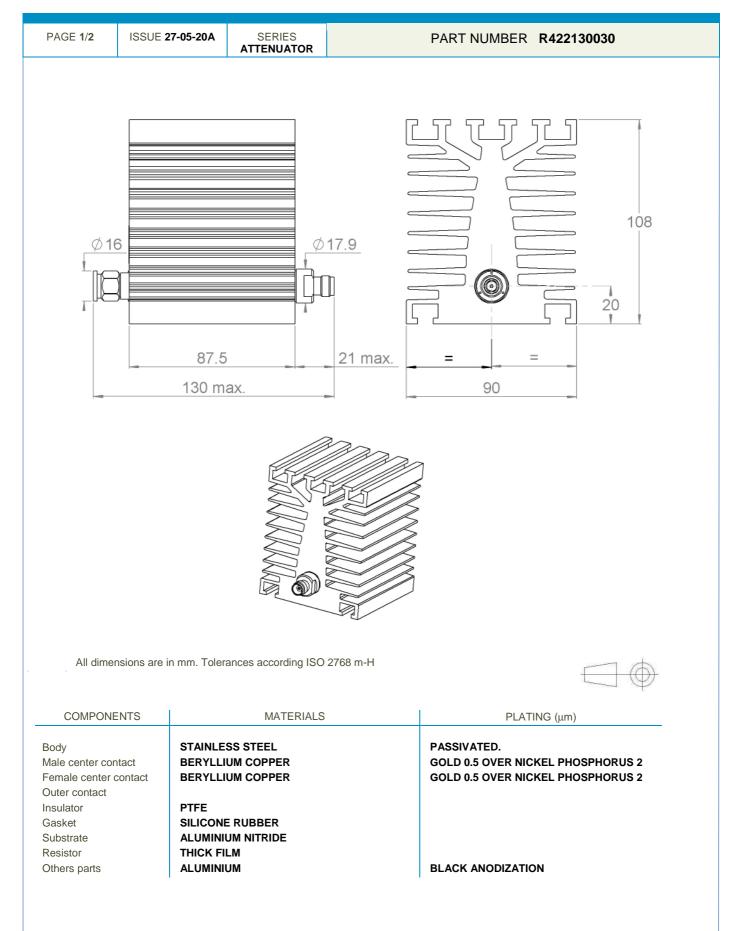
**Technical Data Sheet** 

TNC ATTENUATOR 30 DB 6 GHZ 100W



This document contains proprietary information and such information shall not be disclosed to any third party for any purpose whatsoever or used for manufacturing purposes without prior written agreement from Radiall. The data defined in this document are given as an indication, in the effort to improve our products; we reserve the right to make any changes judged necessary.

## **Technical Data Sheet**



ge <b>2/2</b>	ISSUE	27-05-20A	SERIES ATTENUA	S TOR	PA	RT NUMBER	R422130030
			EL	_ECTRICAL CH	IARACTERISTIC	S	
<b>F</b> <sub>1</sub>							
	quency (GH S.W.R (≤)	IZ)	DC - 2.5 1.25	2.5 - 6 1.25	_		
	viation(±dB)		1.5	2.2	_		
20	nation(±ab)						
Op	erating Freg	uency Range	2		DC - 6		GHz
	Impedance		-		50		Ω
	minal Attenu	ation			30		dB
	Peak power at 25°C		%0)		2000		W
	erage power				100		W (Free Air Cooled)
							W (Conduction Cooled)
14/	nectors				Female		MIL C39012
We	ight			g Male	Female		MIL C39012
We		Оре	1189,96 ENV erating tempera	g IRONMENTAL ( ature range	CHARACTERIST	<b>1<u>CS</u> -55/+125</b> °C	MIL C39012
We		Оре	1189,96 <u>ENV</u>	g IRONMENTAL ( ature range	CHARACTERIST	<u>1CS</u>	MIL C39012
We		Оре	1189,96 ENV erating temperat rage temperatu	g IRONMENTAL ( ature range ure range	CHARACTERIST	<b>1<u>CS</u> -55/+125</b> °C	MIL C39012
We		Оре	1189,96 ENV erating temperatures rage temperatures (%) % % % % % % % % % % % % % % % % % %	g IRONMENTAL C ature range Ure range Power derating V	CHARACTERIST	<b>1<u>CS</u> -55/+125</b> °C	MIL C39012
We		Оре	1189,96 ENV erating temperatures rage temperatures (%) % % % % % % % % % % % % % % % % % %	g IRONMENTAL C ature range Ure range Power derating V	CHARACTERIST	<u>1CS</u> -55/+125 °C -55/+125 °C	MIL C39012
We		Оре	1189,96 ENV erating temperatures rage temperatures (%) % % % % % % % % % % % % % % % % % %	g IRONMENTAL C ature range Ure range Power derating V	CHARACTERIST	<u>1CS</u> -55/+125 °C -55/+125 °C	MIL C39012

This document contains proprietary information and such information shall not be disclosed to any third party for any purpose whatsoever or used for manufacturing purposes without prior written agreement from Radiall. The data defined in this document are given as an indication, in the effort to improve our products; we reserve the right to make any changes judged necessary.