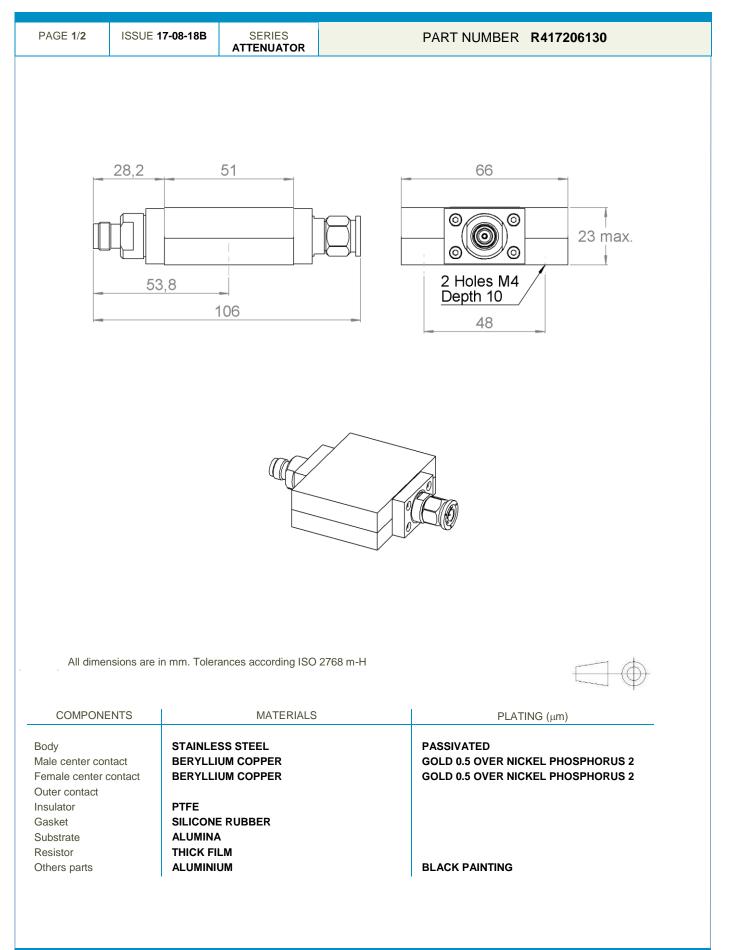
**Technical Data Sheet** 

TNC ATTENUATOR 6 DB 3 GHZ 50W





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**

TNC ATTENUATOR 6 DB 3 GHZ 50W



	ISSUE 17-08-18B SERIE ATTENU		PART NUMBER R417206130						
			_						
			<u>E</u>	LECTRI	ICAL CHA	RACTERISTICS	5		
Frequency (GHz)		Hz)	DC - 1		1 - 2	2 - 3			
V.S.W.R (≤)			1.10		1.25	1.35			
Dev	viation(±dB)		0.70		0.70	0.70			
		luency Rang	е			DC - 3		GHz	2
Impedance Nominal Attenuation Peak power at 25°C ( Average power at 25°		lation	(1µs, 1%o)		50 6			Ω dB	
						5000		W	
								VV (F	W (Free Air Cooled)
						50		W (0	Conduction Cooled)
For	conductio	n cooling, a	a plate 500 cm	2 x 3 m	m(78 sq.in	*1/8) min. is re	quired		
			M	ECHAN	IICAL CHA	RACTERISTICS	<u>5</u>		
Con	inectors	т	NC		Male Fe	omalo		MIL -	C 39012
Wei		1	276,0700	g		emale			6 39012
			erating temper prage temperat				5 /+125 5 /+125		
				ure ranç	ge				
			orage temperat	ure ranç	derating Ver	-5			
			Drage temperat	Power	derating Ver	-5 sus temperature	5 /+125		
			Drage temperat	Power	derating Ver	-5 sus temperature	5 /+125		
			Drage temperat	Power	derating Ver	-5 sus temperature	5 /+125		

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.