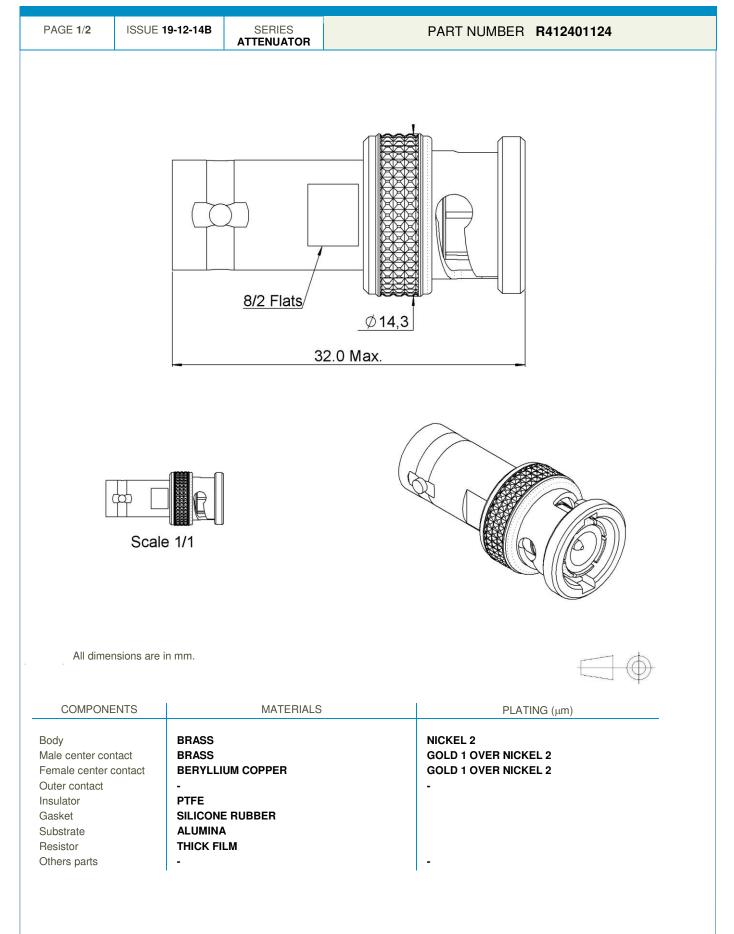
**Technical Data Sheet** 

BNC ATTENUATOR 1 DB 3 GHZ 1W





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**Technical Data Sheet** 

BNC ATTENUATOR 1 DB 3 GHZ 1W



PAGE <b>2/2</b>	ISSUE 19-12-14B SERIES PART NUMBER R412401124		ER <b>R412401124</b>	
		ELECTR	ICAL CHARACTERISTICS	
Frequency (	GHz) DC - 2	2 - 3		
V.S.W.R (≤)		1.30		
Deviation(±0	dB) <b>0.30</b>	0.50		
(	Operating Frequency Range		DC - 3	GHz
	mpedance Nominal Attenuation		50 1	Ω dB
	eak power at 25°C (1µs, 1‰)		100	W
1	Average power at 25°C	,	1	W (Free Air Cooled)
_				W (Conduction Cooled)
		MECHAN	NICAL CHARACTERISTICS	
nnectors	BNC		Male Female	MIL-C 39012
	•			
eight		<b>12,8400</b> g		
		ENVIRON	IENTAL CHARACTERISTICS	
	Ope	erating temperature ra	ange -40 / +85	C
			0	
	Sto	rage temperature rang	ge -40 / +85 °	O.
		Pow	er derating Versus temperature	
		100		
		90		
		8 60		
		Power (%)		
		20		
		-40	-7,5 25 55 85 Temperature (°C)	
			SPECIFICATION	
		<u>ot</u> he	ER CHARACTERISTICS	