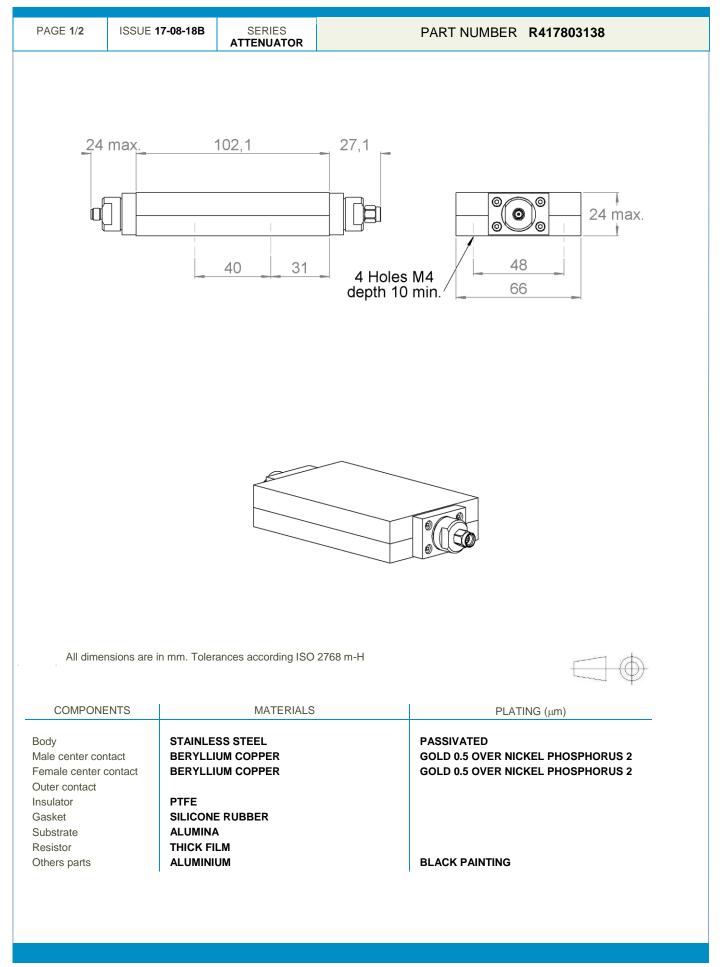
**Technical Data Sheet** 

SMA ATTENUATOR 3 DB 2 GHZ 100W



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## **Technical Data Sheet**

SMA ATTENUATOR 3 DB 2 GHZ 100W



E <b>2/2</b>	ISSUE	ISSUE 17-08-18B SERIE ATTENUA		PART NUMBER <b>R417803138</b>			
			ELE	ECTRICAL CHA	ARACTERISTICS		
E.		1-7)	DC - 1	1 - 2	7		
	Frequency (GHz) V.S.W.R (≤)		1.10	1.25	-		
	eviation(±dB)		1.0	1.0	_		
0	perating Freq	uency Rang	je		DC - 2		GHz
Impedance Nominal Attenuation Peak power at 25°C Average power at 25				50 3 5000			Ω
							dB
			1%0)				W W (Free Air Cooled)
A	relage power	ai 25 C			100		W (Conduction Cooled)
Fo	or conductio	n cooling, a	a plate 1000 cm2	2 x 3 mm(156 s	q.in*1/8) min. is r	equired	(,
					ARACTERISTICS		
	onnectors eight	S	69,1300 g		Female		MIL-C 39012
			ENVIE perating temperation prage temperature	ure range	-55	<u>:S</u> 5 /+125 °C 5 /+125 °C	
			berating temperature prage temperature (%) were (%) were (%) were (%) were (%) were (%) were (%) (%) (%) (%) (%) (%) (%) (%) (%) (%)	Power derating Ve	-55 -55	5 /+125 °C 5 /+125 °C	
			berating temperation prage temperature (%) so book so so book so book so book so book so book so book so book so book so book so book so book so boo book so boo boo boo boo boo boo boo boo boo	Power derating Ve	-55 -55	<b>/+125</b> ℃	
			berating temperature prage temperature (%) were (%) were (%) were (%) were (%) were (%) were (%) (%) (%) (%) (%) (%) (%) (%) (%) (%)	Power derating Ve	-55 -55 ersus temperature	5 /+125 °C 5 /+125 °C	
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