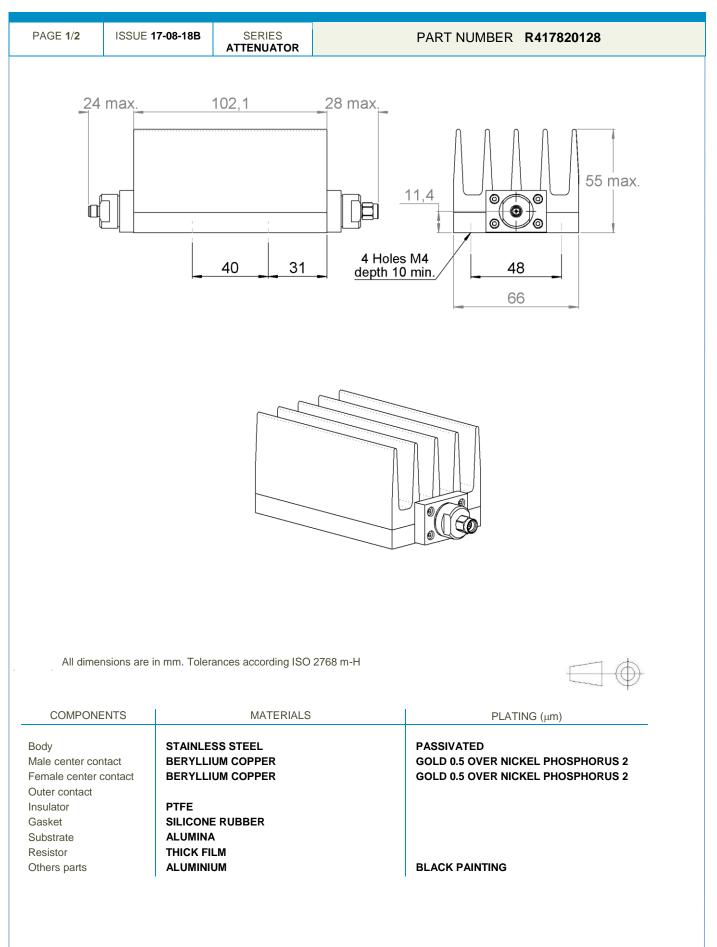
## **Technical Data Sheet**

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SMA ATTENUATOR 20 DB 2 GHZ 50/80W



## **Technical Data Sheet**

SMA ATTENUATOR 20 DB 2 GHZ 50/80W



	ISSUE 17-0	8-18B	SERIES ATTENUAT		PAR	T NUMBER	R417820128
			ELI	ECTRICAL C	HARACTERISTICS		
Free	quency (GHz)		DC - 1	1 - 2			
	V.S.W.R (≤)		1.10	1.25			
Dev	viation(±dB)		1.0	1.0			
	erating Frequence	y Range			DC - 2		GHz
	Impedance Nominal Attenuation			50 20			Ω dB
	Peak power at 25°C (1µs, 1‰)			5000			W
Ave	Average power at 25°C				50		W (Free Air Cooled)
For	aanduation oo	alina a r	alata 1000 ami	2 v 2 mm/4EC	80		W (Conduction Cooled)
⊢or	conduction co	oning, a p		∠ x s mm(156	sq.in*1/8) min. is re	equirea	
					HARACTERISTICS		
Con Weig	nectors	SM			e Female		MIL-C 39012
	0		,	g			
			rating temperat age temperatur	re range		; <b>/+125 °</b> C ; <b>/+125 °</b> C	
				re range	-55		
			age temperatur	Power derating	-55	5/ <b>+125</b> °C	
			age temperatur	Power derating	25 75 12	5/ <b>+125</b> °C	
			age temperatur	Power derating	-55 Versus temperature	5/ <b>+125</b> °C	
			age temperatur	Power derating	-55 Versus temperature 25 75 12 aperature (°C)	5/ <b>+125</b> °C	
			age temperatur	Power derating	-55 Versus temperature 25 75 12 aperature (°C)	5/ <b>+125</b> °C	
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			age temperatur	Power derating	-55 Versus temperature 25 75 12 aperature (°C)	5/ <b>+125</b> °C	

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