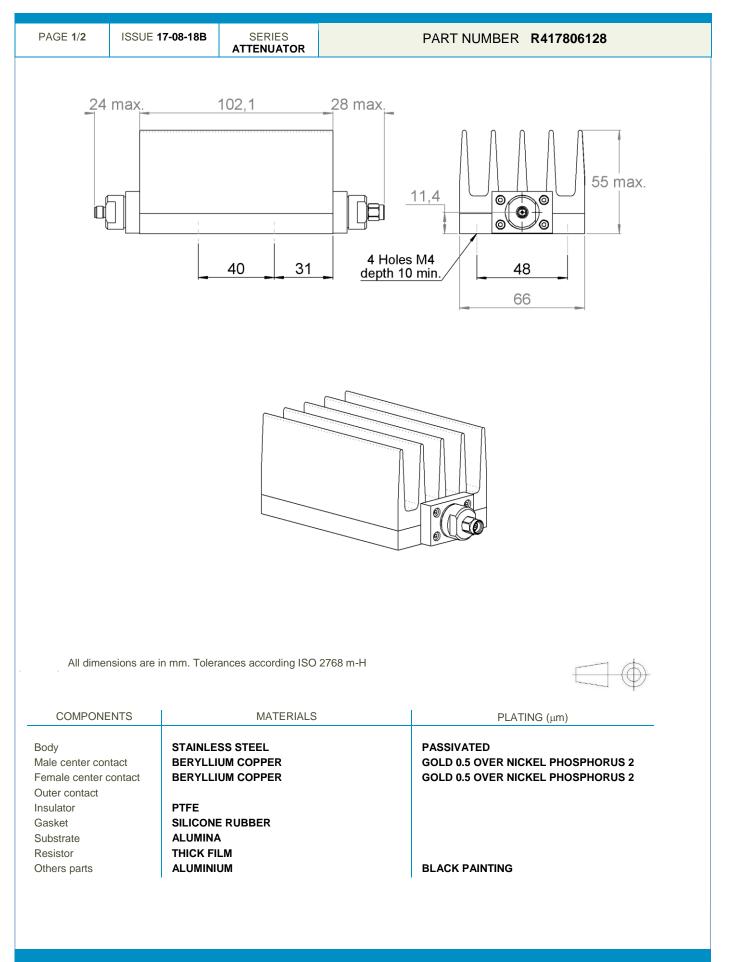
Technical Data Sheet

Radiall 💓

SMA ATTENUATOR 6 DB 2 GHZ 80/100W



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Technical Data Sheet

SMA ATTENUATOR 6 DB 2 GHZ 80/100W



GE 2/2 ISSUE 17-08		17-08-18B	-18B SERIES ATTENUATOR		PART NUMBER R417806128		
			E	LECTRICAL C	HARACTERISTICS		
Fre	Frequency (GHz) DC		DC - 1	1 - 2			
	V.S.W.R (≤)		1.10	1.25			
Dev	Deviation(±dB)		1.0	1.0			
	erating Frequ	lency Rang	e		DC - 2		GHz
	Impedance Nominal Attenuation				50 6		Ω dB
Peak power at 25°C (1µs			%0)	5000			W
Average power at 25 °C				80			W (Free Air Cooled)
					100		W (Conduction Cooled)
For	conduction	n cooling, a	plate 1000 cn	n2 x 3 mm(156	sq.in*1/8) min. is r	equired	
			М	ECHANICAL C	HARACTERISTICS		
Cor We	nectors	S	MA 602,3300	g Mal	e Female		MIL-C 39012
		0.5	arating tompor	atura ranga	66	1.125 °C	_
			erating temperation temperati			5 /+125 °C 5 /+125 °C	
				Power derating	-55		
			100 100 100 100 100 100 100 100	Power derating	-55 Versus temperature	5 /+125 °C	
			100 100 100 100 100 100 100 100	Power derating	-55 Versus temperature	5 /+125 °C	

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