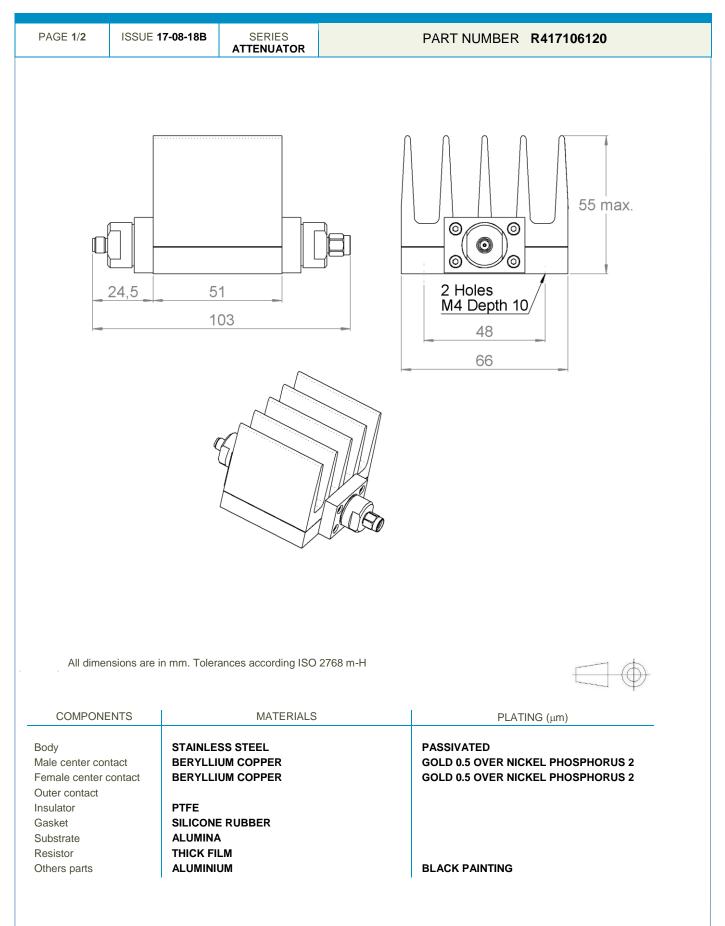
Technical Data Sheet

SMA ATTENUATOR 6 DB 3 GHZ 50W





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Technical Data Sheet

SMA ATTENUATOR 6 DB 3 GHZ 50W



ie 2/2	ISSUE 17-08-18B SERIE ATTENU		SERIES ATTENUAT	ES PART NUMBER R417106120			
			EL	ECTRICAL CHA	RACTERISTICS		
- - - - - - - - - - - - - -		-)	DC - 1		2 - 3	_	
	Frequency (GHz) V.S.W.R (≤)		1.10	1 - 2 1.25	1.35		
	viation(±dB)		0.7	0.7	0.7		
		uency Range	e	DC - 3			GHz
	edance	ation		50 6 5000 40 50			Ω
	ninal Attenu	ation 25°C (1µs, 1'	%0)				dB W
	erage power		700)				W (Free Air Cooled)
	0 1						W (Conduction Cooled)
For	conduction	n cooling, a	plate 500 cm2	2 x 3 mm(78 sq.in	*1/8) min. is req	uired	
			ME	ECHANICAL CHA	RACTERISTICS		
Con	nnectors	SI	MA	Male F	emale		MIL-C 39012
Wei				g			
			erating tempera rage temperatu			i /+125 °C i /+125 °C	
			arating tompore	sture rende	-55	1125 °C	
			rage temperatu		-55		
				ire range	-55		
				ire range	-55		
				ire range	-55		
			rage temperatu	ire range	-55		
			rage temperatu	Power derating Ver	-55	5 /+125 °C	
			rage temperatu	Power derating Ver	-55	5 /+125 °C	
			rage temperatu	Power derating Ver	5 75 12	5 /+125 °C	
			rage temperatu	Power derating Ver	-55 sus temperature	5 /+125 °C	
			rage temperatu	Power derating Ver	-55 sus temperature	5 /+125 °C	
			rage temperatu	Power derating Ver	-55 sus temperature	5 /+125 °C	
			rage temperatu	Power derating Ver	-55 sus temperature	5 /+125 °C	
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			rage temperatu	Power derating Ver	-55 sus temperature	5 /+125 °C	

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