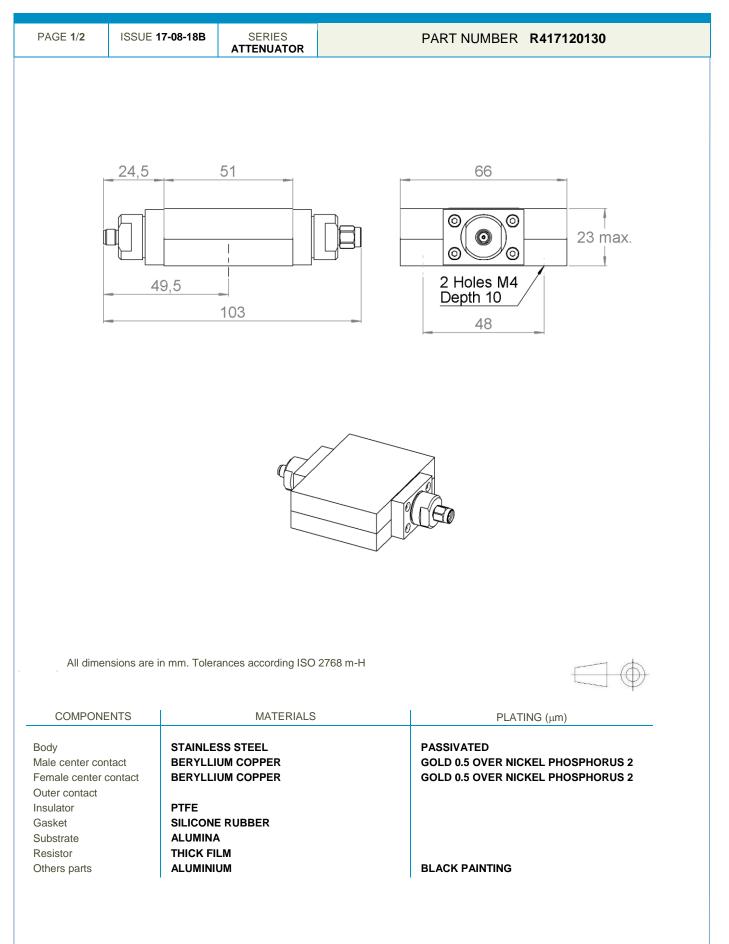
Technical Data Sheet

SMA ATTENUATOR 20 DB 3 GHZ 50W





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Technical Data Sheet

SMA ATTENUATOR 20 DB 3 GHZ 50W



2/2	ISSUE	17-08-1	8B	SERIE ATTENUA			F	PART	NUMB	ER R417120130
				E	LECTRI	CAL CHA	RACTERIS	TICS		
Fre	Frequency (GHz) DC - 1					1 - 2 2 - 3				
	V.S.W.R (≤)		1.10		1.25		1.35			
Dev	viation(±dB))		2		2	2			
	erating Fred	quency F	Range				DC - 3 50			GHz Ω
	edance ninal Attenu	Jation					20			dB
	k power at		µs, 1%	60)			5000			W
Ave	Average power at 25°C									W (Free Air Cooled)
							50			W (Conduction Cool
For	conductio	on cooli	ng, a	plate 500 cm	12 x 3 mi	m(78 sq.in	*1/8) min. is	s requir	ed	
	inectors		SN	IA		Male Fe	RACTERIS ⁻ emale			MIL-C 39012
Wei	ght			274,7100	g					
				rating temper age temperat	ature rang	nge ge	IARACTERI	-55 /+ -55 /+		C C
				age temperat	ature rang	nge ge		-55 /+ -55 /+		
				age temperat	ature rang	derating Vers	sus temperatur	-55 /+ -55 /+		
				100 100 100 100 100 100 100 100	Power	derating Vers	sus temperatur	-55 /+ -55 /+		
				100 100 100 100 100 100 100 100	Power	derating Vers	sus temperatur	-55 /+ -55 /+		
				100 100 100 100 100 100 100 100	Power	derating Vers	sus temperatur	-55 /+ -55 /+		
				100 100 100 100 100 100 100 100	Power	derating Vers	sus temperatur	-55 /+ -55 /+		
				100 100 100 100 100 100 100 100	Power	derating Vers	sus temperatur	-55 /+ -55 /+		

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