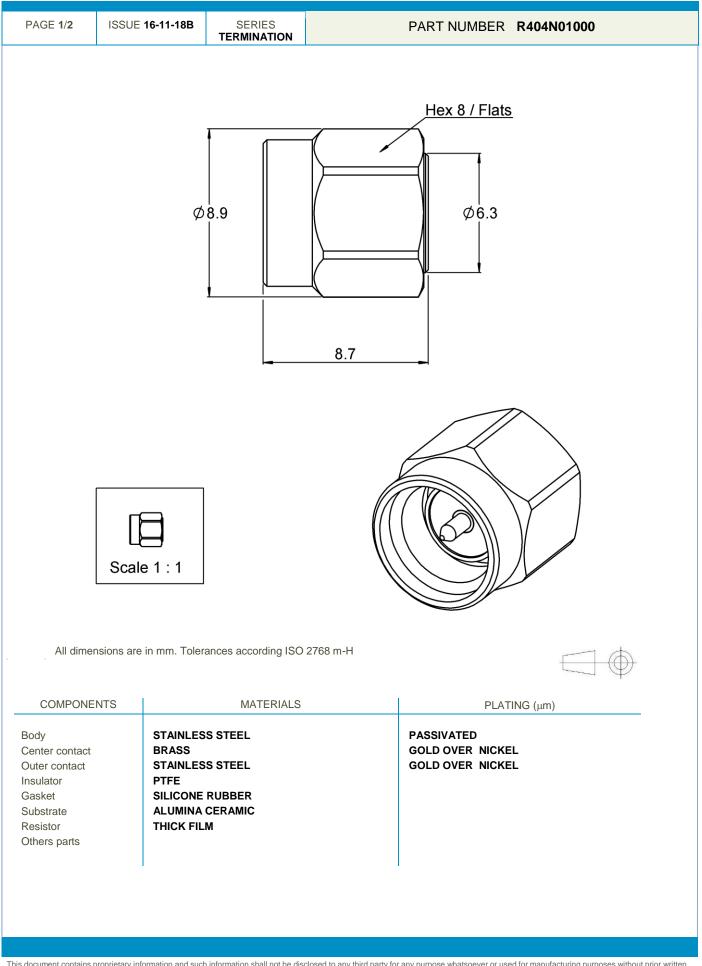
Technical Data Sheet



SMA MALE COAXIAL TERMINATION 18 GHZ 2W



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Technical Data Sheet

SMA MALE COAXIAL TERMINATION 18 GHZ 2W



	ISSUE 16-1		RIES NATION		PAF	RT N	JMBER	R404N01000
			ELECTRIC	CAL CHAI	RACTERISTIC	<u>s</u>		
Frequency (GHz) DC - 8				8 - 12.4 12.4 - 18				
V.S.	.W.R (≤)	1.10	1.1	15	1.20			
One	arating Frequenc	v Pange			DC - 18			GHz
Impe	Operating Frequency Range Impedance				50			Ω
	DC Resistance Peak power at 25°C (1µs, 1‰)			<u> </u>				Ω±5% W
Average power at 25°C				2 (1)				W (Free Air Cooled)
								W (Conduction Cooled)
			MECHANI	CAL CHA	RACTERISTIC	<u>S</u>		
	nectors	SMA			Male			MIL C 39012 (2)
Wei	ght	2,2	000 g					
		100 90		e derating Vers	sus temperature	55/+1		
				derating Vers	sus temperature	125		
		900 70 80 00 (%) 1900 1000 1000 1000 1000 1000 1000 1000	-55	derating Vers	sus temperature			
		900 70 80 00 (%) 1900 1000 1000 1000 1000 1000 1000 1000	-55	derating Vers	sus temperature			
		900 70 80 00 (%) 1900 1000 1000 1000 1000 1000 1000 1000	-55 OTHER	derating Vers	sus temperature			
Notes:		900 70 80 00 (%) 1900 1000 1000 1000 1000 1000 1000 1000	-55 OTHER	derating Vers	Sus temperature			
	npliant with endu	900 70 80 00 (%) 1900 1000 1000 1000 1000 1000 1000 1000	-55 OTHER IP67 in	derating Vers	Sus temperature			
(1) Com (2) Inse (13.2 N	ertion force of the	rance requirement e female contact or ied test gauge) col	-55 OTHER IP67 in a per MIL DTI	derating Vers	sus temperature	125	ng the spe	ecifications of MIL C 39012 c element of the termination

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