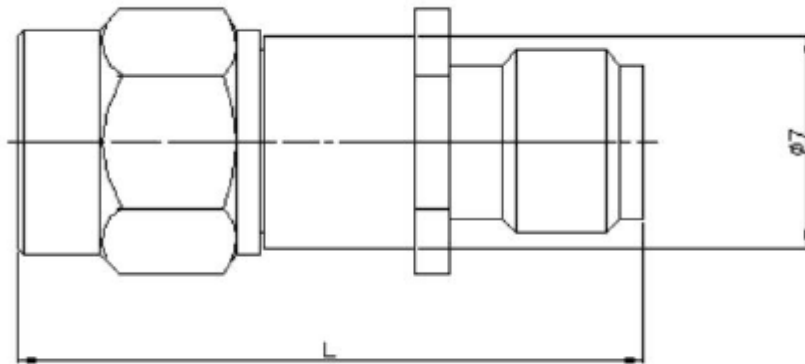


❖ ELECTRICAL SPECIFICATION




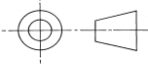
PARAMETER		VALUE	UNIT
Frequency Range		DC ~ 18	GHz
Impedance		50	Ω
Power Handling, min		2	W
Connector		SMA	dB
Weight	1-12 dB	4	g
	15-40 dB	5	g
Dimensions	1-12 dB	$\varnothing 7 \times L=21.8$	mm
	15-40 dB	$\varnothing 7 \times L=25$	mm
Operating Temperature Range		-55~ +125	$^{\circ}\text{C}$

❖ DIMENSIONS



DESCRIPTION	MATERIAL	FINISHED
CONNECTOR MATERIAL	STAINLESS STEEL	
SURFACE TREATMENT	STAINLESS STEEL	PASSIVATED

FREQUENCY RANGE	ATTENUATION & ACCURACY	VSWR, max
	20 dB	
DC ~ 18 GHz	-1.0 \pm 1.0	1.35

				 A RAMI TECHNOLOGY Company		
Rev	Change	Date	Name			Description COAXIAL FIXED ATTENUATOR, 2W, DC-18GHz
Projection		Date	Name			
		Scale	--	Drawn 03.25.2024 AR Checked 03.25.2024 CP Approved 03.25.2024 CP	Part Number RTA-12-2W18-ML-20	
Dimensions in mm					A	