

2W COAXIAL FIXED ATTENUATOR

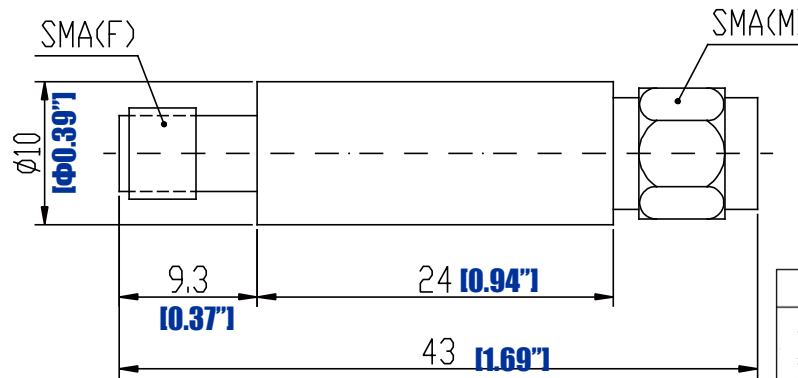
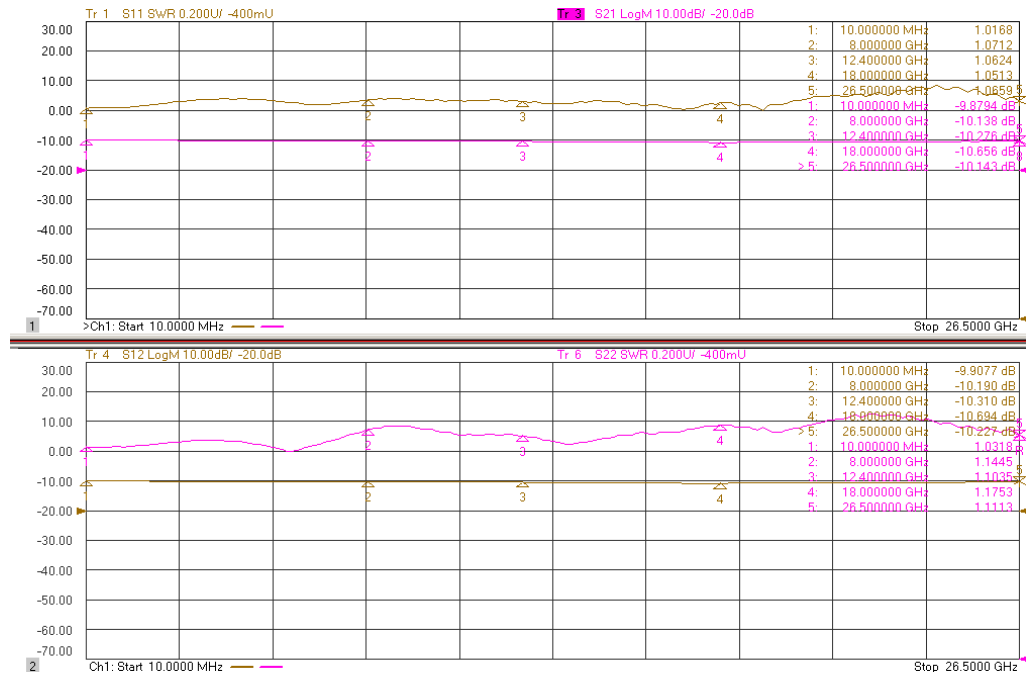
DC-26.5GHz --- RFS2G26B



1.0 Mechanical Specifications	
1.1	Coaxial Connector SMA (Male or Female)
1.2	Size $\Phi 10 \times 43$ mm $\Phi 0.39'' \times 1.69''$
1.3	Weight 10g
1.4	External Body Finish Body painted with gray/black epoxy enamel

2.0 Environment specifications	
2.1	Operation Temp. $-40^{\circ}\text{C} \sim +85^{\circ}\text{C}$
2.2	Storage Temp. $-55^{\circ}\text{C} \sim +125^{\circ}\text{C}$
2.3	Altitude 42000 ft
2.4	Vibration 10g rms (15 degree 2KHz)
2.5	Humidity 100% RH at 35c, 95%RH at 40 deg c
2.6	Shock 20G for 11msc
2.7	Cooling FAN required for long time operation

3.0 Electrical Specifications									
PN	Frequency (GHz)	Attenuation Accuracy (dB)							VSWR (max.)
		30	40	50	60	70	80	90	
RFS2G26B	DC-26.5	± 1.5	± 1.5	± 2.0	± 2.0	/	/	/	1.40



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RFS2G26B ATTENUATOR	CAD MODEL REVISION 10 ASSEMBLY REVISION V552 ASSEMBLY NAME RFLVR07 DRAWING NUMBER D05-A
www.rflambda.com	SIZE LT SHEETS 1 OF 1