

10W COAXIAL FIXED ATTENUATOR

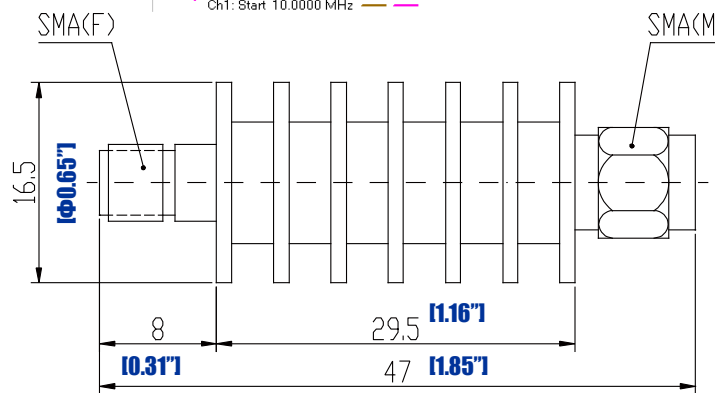
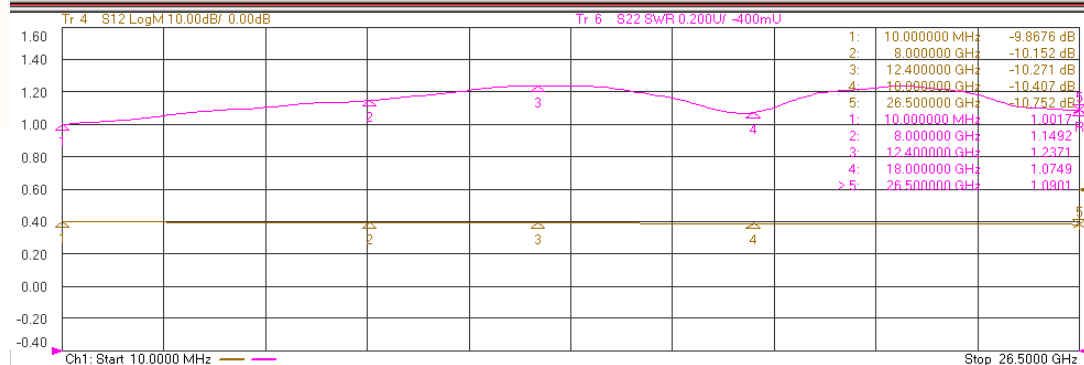
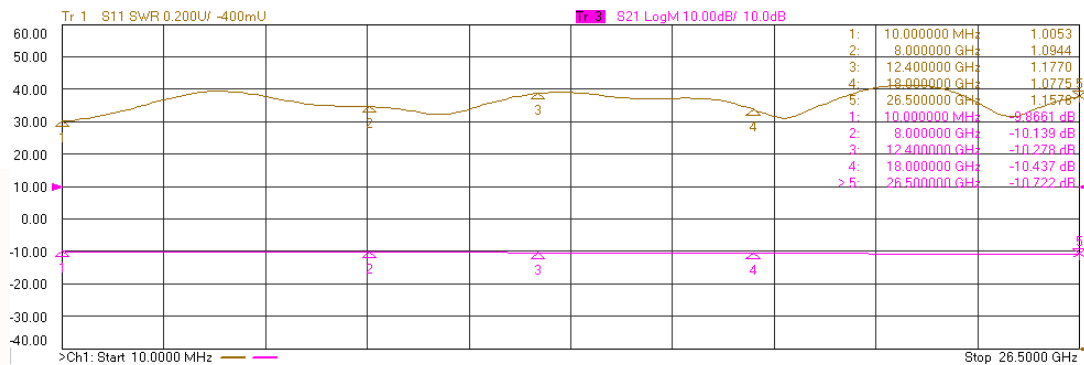
DC-26.5GHz. --- RFS10G26




1.0 Mechanical Specifications		
1.1	Coaxial Connector	SMA(M,F)
1.2	Size	$\Phi 16.5 \times 47\text{mm}$ $\Phi 0.65" \times 1.85"$
1.3	Weight	15g
1.4	External Body Finish	Body painted with gray/black epoxy enamel

2.0 Environment specifications		
2.1	Operation Temp.	-40°C~+85°C
2.2	Storage Temp.	-55°C~+125°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		Attenuation Accuracy (dB)						VSWR (max.)
PN	Frequency (GHz)	3	6	10	20	30	40/50	
RFS10G26	DC-26.5	-0.5/+1.0	-0.5/+1.0	-0.5/+1.5	-0.5/+1.2	± 1.2	± 1.2	1.40



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		RF-LAMBDA RFPC
		CAD MODEL REVISION 10
		ASSEMBLY REVISION VS52
 RFS10G26 ATTENUATOR		ASSEMBLY NAME RFLVR07
www.rflambda.com		DRAWING NUMBER D05-A
RF-LAMBDA	SIZE LT	SHEETS 1 OF 1