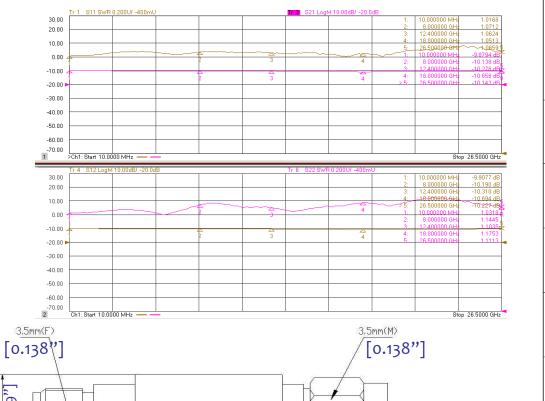


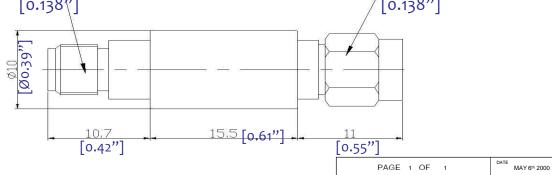


1.0	Mechanical Specifications				
1.1	Coaxial Connector	3.5mm			
1.2	Size	Ø10×37mm			
1.3	Weight	10g			
1.4	External Body Finish	Body painted with gray/black epoxy enamel			

2.0	Environment specifications				
2.1	Operation Temp.	-40°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			



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3. O Electrical Specifications										
PN	Frequency (GHz)	VSWR (max.)	Attenuation Accuracy (dB)				Power			
			3~9	10	20	30	(CW)	Peak Power (KW)		
RFS2G26A	DC-26.5GHz	1.25	±1.0	±1.0	±1.0	±1.0	2	0.5 (5us 0.4%)		

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