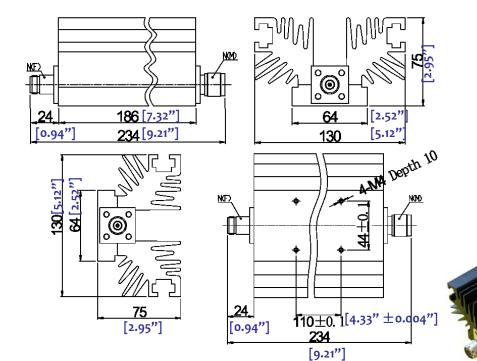
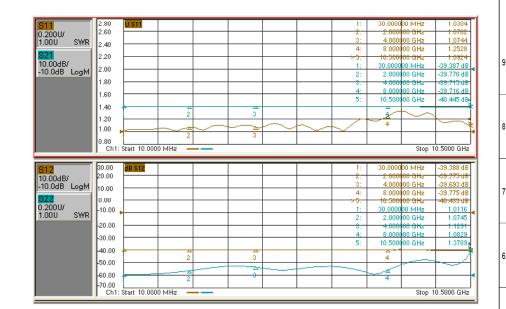
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## 200W HIGH POWER FIXED ATTENUATOR

--- **RFS200GXB** 





1.0	Mechanical Specifications				
1.1	Coaxial Connector	N (Male or Female)			
1.2	Size	234×130×75mm 9.21" X 5.12" X 2.956"			
1.3	Weight	2.2kg			
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								
DN	Frequency (GHz)	VSWR (max.)	Attenuation Accuracy (dB)				Power	Peak
PN			10	20	30	40~50	(CW)	Power (KW)
RFS200G6B	DC-6GHz	1.30	1	±0.6	±0.5	±0.5	200	5KW
RFS200G8B	DC-8GHz	1.35	1	$\pm$ 0.75	±0.75	±0.75	200	5KW
RFS200G10B	DC-10GHz	1.45	1	±1.0	±1.0	±1.0	200	5KW
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PAGE 1 OF	1		DATE M	AY 6 <sup>th</sup> 2000	2
PROPRIETARY INFORI THE INFORMATION CONTAINED IN THIS PROPERTY OF RF-LAMBDA EXCEPT AS AUTHORIZED IN WRUTUBG BT RF-LAMB THIS DOLICIIMENT-SHALL KEFE ALL INF	DESIGN RFPC				
HEREIN CONFIDENTIAL AND SHALL PKE WHOLE OR IN PART FROM DISCLOSUR OF ALL THIRD PARTIES AND SHALL US OPERATING AND MAINTENANCE PURPO	RF-LAMBD	FPC			
	CAD MODE	EL REVISION	]1		
RFS200GX HIGH POW	V	REVISION S52	$\perp$		
ATTENUAT	ASSEMBLY NAME RFLVR07				
www.rflambda.com	D05-A		0		
RF-LAMBDA	SIZE S	SHEETS 1	OF	1	