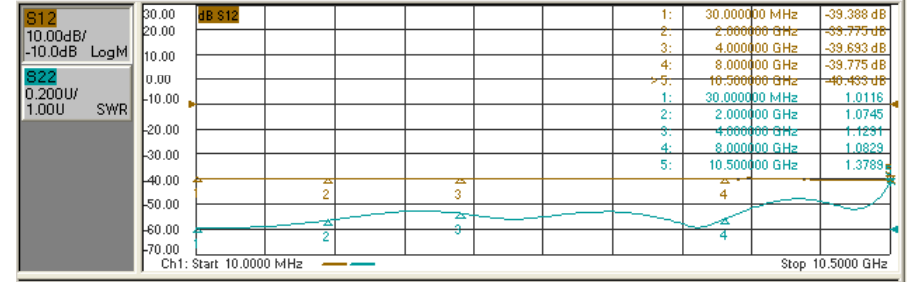
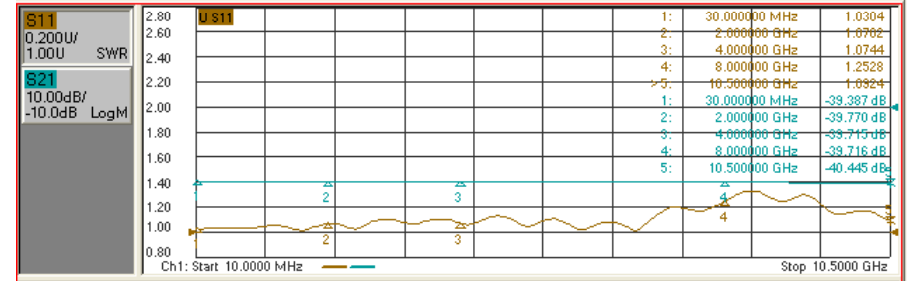
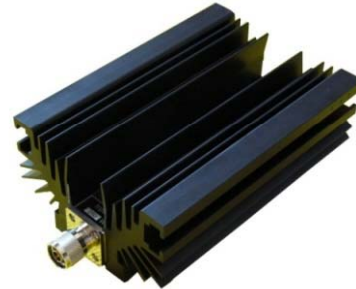
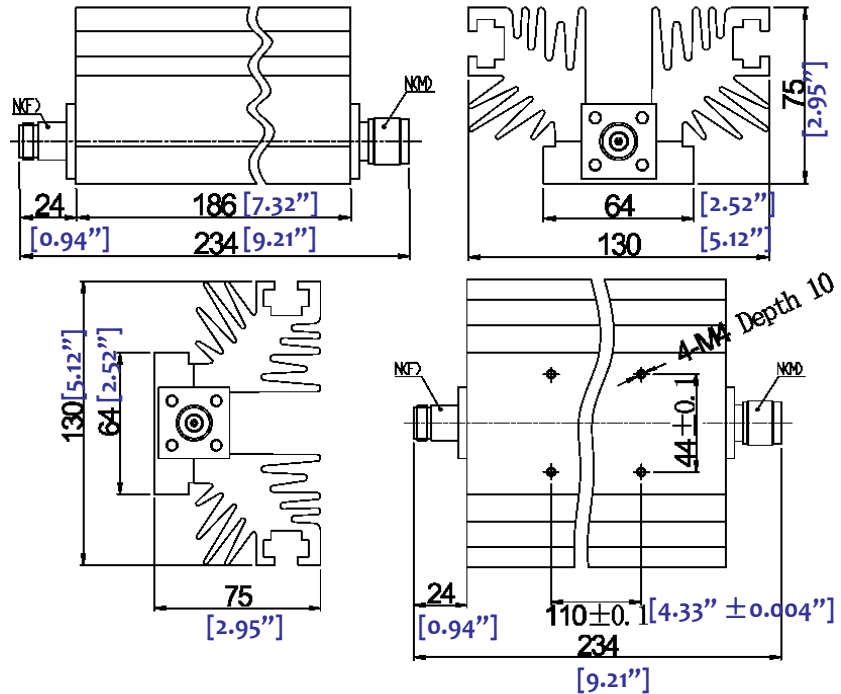


200W HIGH POWER FIXED ATTENUATOR

--- 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								
PN	Frequency (GHz)	VSWR (max.)	Attenuation Accuracy (dB)				Power (CW)	Peak Power (KW)
			10	20	30	40-50		
RFS200G6B	DC-6GHz	1.30	/	±0.6	±0.5	±0.5	200	5KW
RFS200G8B	DC-8GHz	1.35	/	±0.75	±0.75	±0.75	200	5KW
RFS200G10B	DC-10GHz	1.45	/	±1.0	±1.0	±1.0	200	5KW

PAGE 1 OF 1 DATE MAY 6th 2000

DESIGN RFPCC

RF-LAMBDA RFPCC

CAD MODEL REVISION 10

ASSEMBLY REVISION VSS2

ASSEMBLY NAME RFLVR07

DRAWING NUMBER D05-A

www.rflambda.com

RF-LAMBDA SIZE LT SHEETS 1 OF 1