

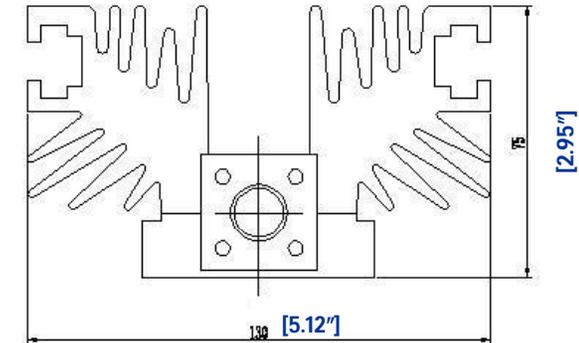
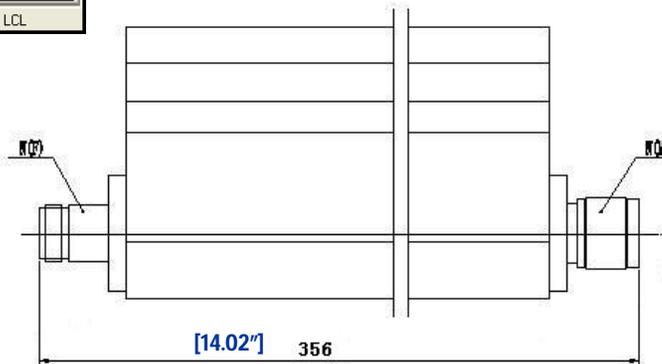
400W HIGH POWER FIXED ATTENUATOR

--- RFS400GXB



1.0 Mechanical Specifications		
1.1	Coaxial Connector	N (Male or Female)
1.2	Size	356 × 130 × 75mm 14.02" X 5.12" X 2.956"
1.3	Weight	3.5kg
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°C
2.6	Shock	20G for 11msec
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		
RFS400G6B	DC-6GHz	1.30	/	/	±0.75	±0.75	400	5KW
RFS400G8B	DC-8GHz	1.45	/	/	±1.0	±1.0	400	5KW

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RFS400GXB HIGH POWER ATTENUATOR

www.rflambda.com

RF-LAMBDA SIZE LT SHEETS 1 OF 1

DESIGN RFPFC
RF-LAMBDA RFPFC
CAD MODEL REVISION 10
ASSEMBLY REVISION VS52
ASSEMBLY NAME RFLVR07
DRAWING NUMBER D05-A