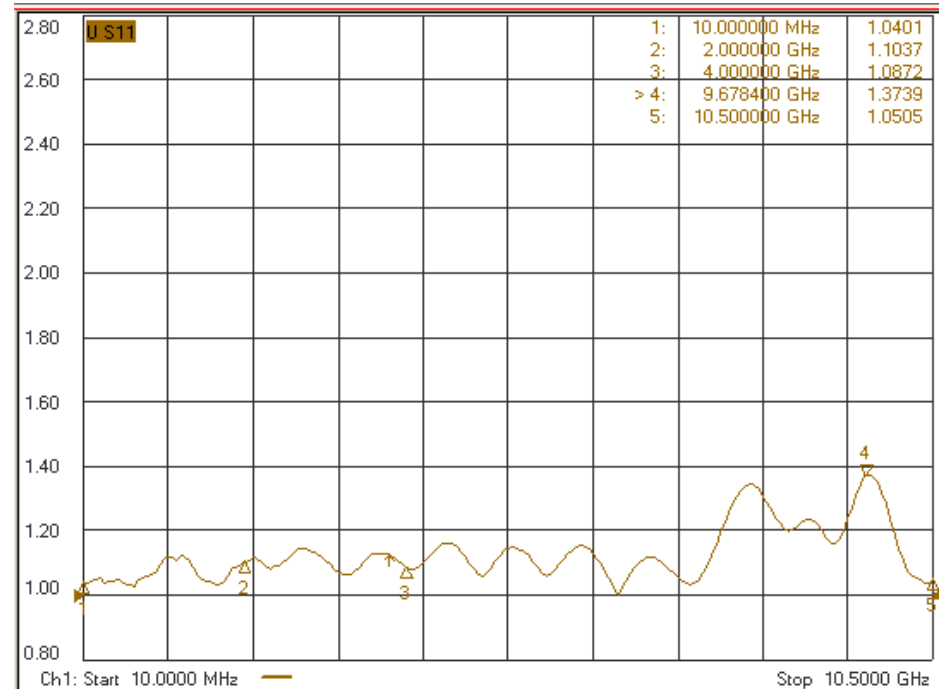
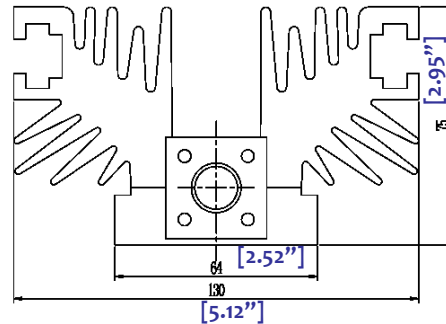
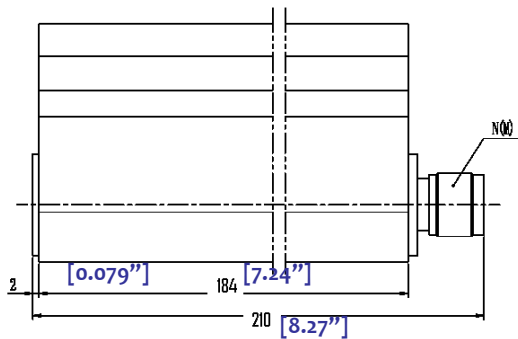
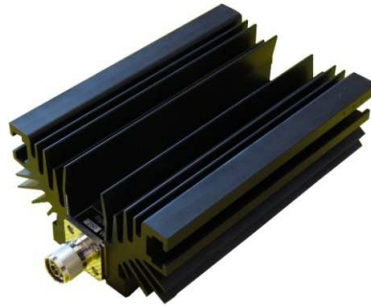


HIGH POWER FIXED TERMINATION --- RFST200GXX

1.0	Mechanical Specifications	
1.1	Connector	N or 7/16 (Male or Female)
1.2	Size	210 X 130 X 75mm 8.27" X 5.12" X 2.95"
1.3	Weight	1.78kg
1.4	External Finish	Body painted 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.)	Power (CW)	Peak Power (KW)
RFST200G06	DC-6GHz	1.20	200	5KW
RFST200G08	DC-8GHz	1.25	200	5KW
RFST200G10	DC-10GHz	1.35	200	5KW

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DESIGN	RFPC
RF-LAMBDA	RFPC
CAD MODEL REVISION	10
ASSEMBLY REVISION	VS52
ASSEMBLY NAME	RFLVR07
DRAWING NUMBER	005-A
www.rflambda.com	
RF-LAMBDA	
SIZE IT	
SHEETS	1 OF 1