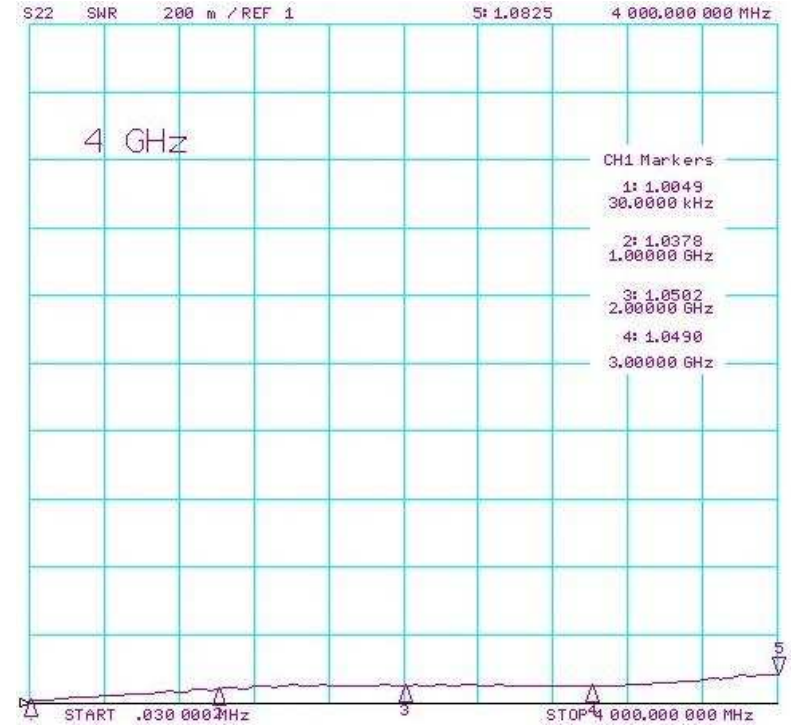
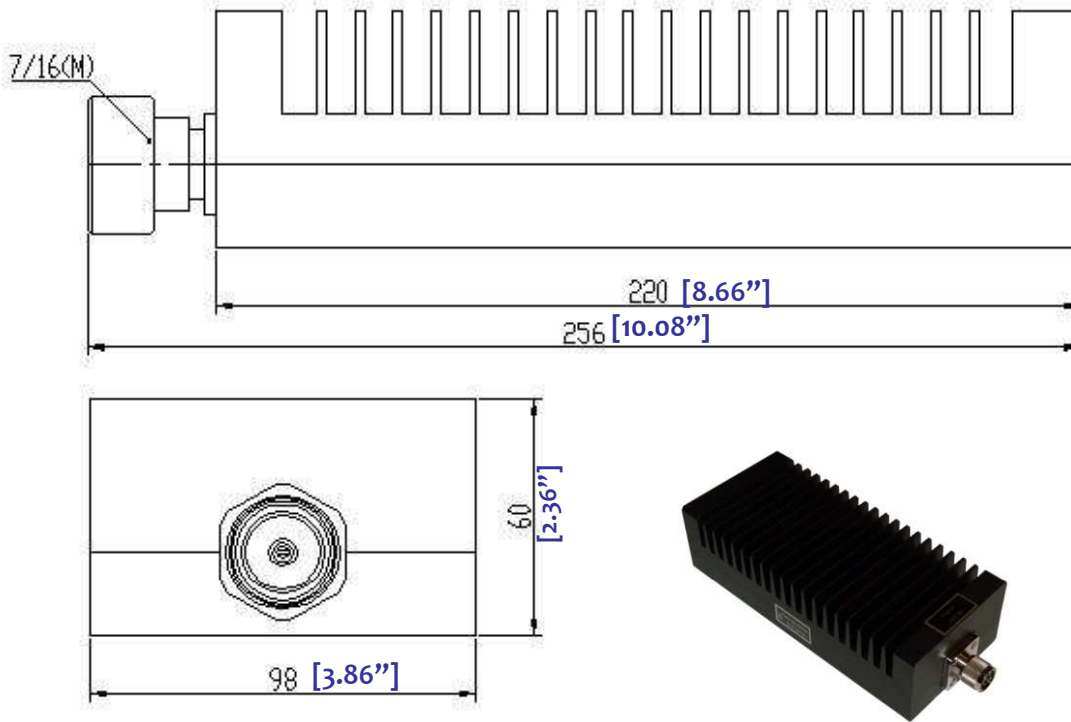


HIGH POWER TERMINATION --- RFST200G04



2.0	Environment specifications	
2.1	Operation Temp.	-40°C~+85°C
2.2	Storage Temp.	-55°C~+125°C
2.3	Altitude	41500 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

1.0	Mechanical Specifications	
1.1	Connector	N,TNC,7/16
1.2	Size	256 X 98 X 60mm 10.08" X 3.86" X 2.36"
1.3	External Finish	Body painted black epoxy enamel

3.0 Electrical Specifications

PN	Frequency (GHz)	VSWR (max.)	Power (CW)	Peak Power (KW)
RFST200G04	DC-4GHz	1.25	200	10KW 5μs 0.5%

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RF-LAMBDA	RFP6
CAD MODEL REVISION 10	ASSEMBLY REVISION VS52
ASSEMBLY NAME RFLVR07	DRAWING NUMBER 005-A
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