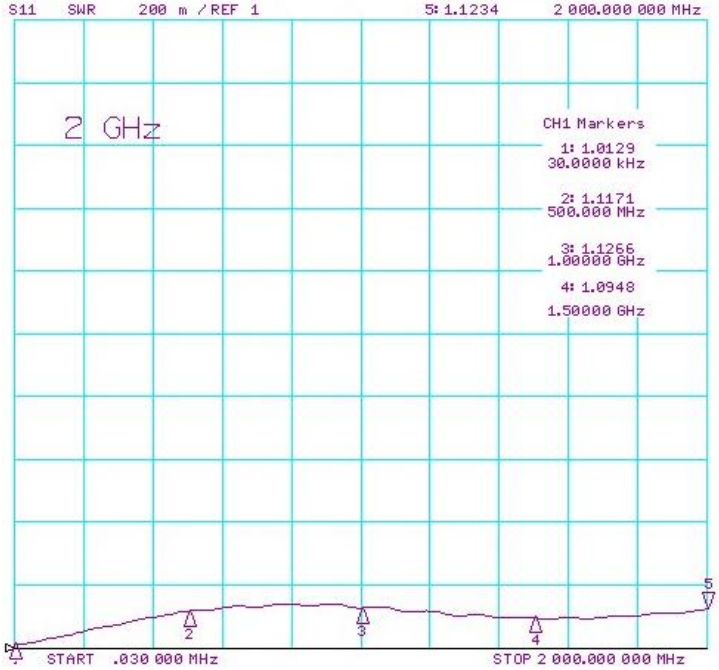
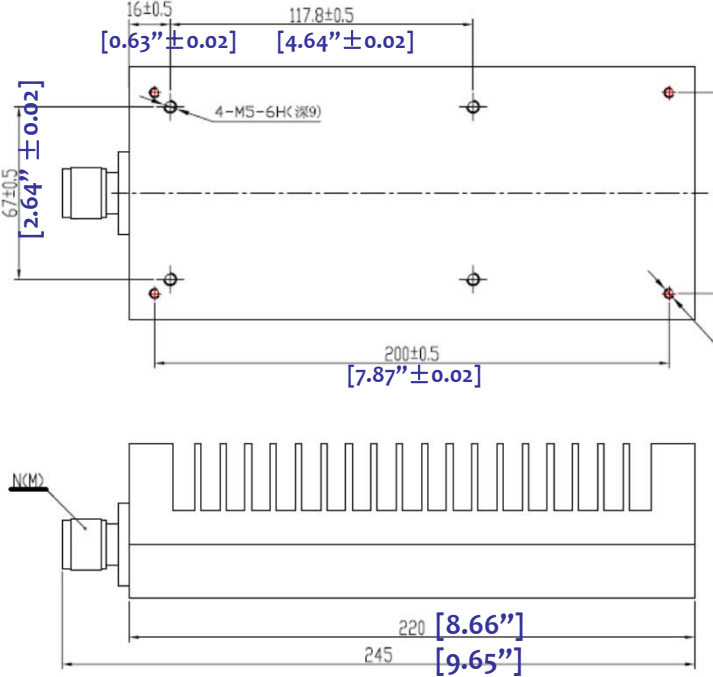


HIGH POWER FIXED TERMINATION --- RFST250G02



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, 7/16
1.2	Size	250X98 X 60mm 9.84" 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)
RFST250G02	DC-2GHz	1.30	250	10KW

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DESIGN RFPC	
RF-LAMBDA RFPC	
CAD MODEL REVISION 10	
ASSEMBLY REVISION VS52	
ASSEMBLY NAME RFLVR07	
DRAWING NUMBER D05-A	
www.rflambda.com	SIZE 1T
RF-LAMBDA	SHEETS 1 OF 1