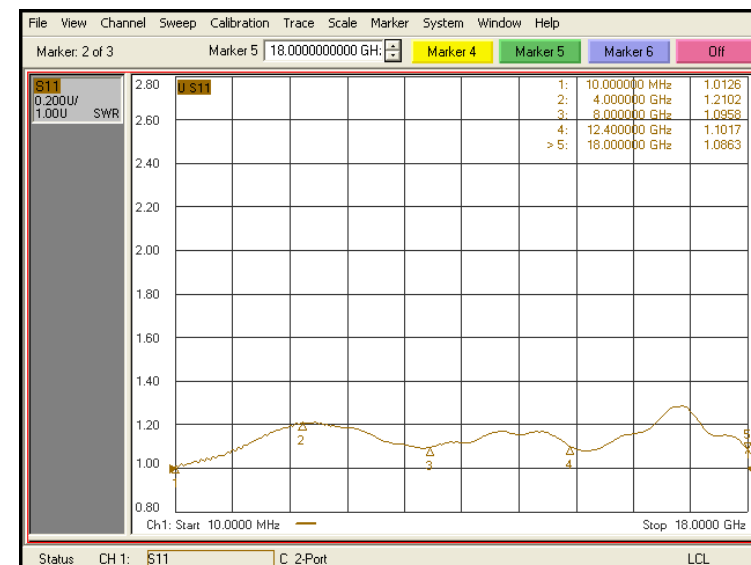
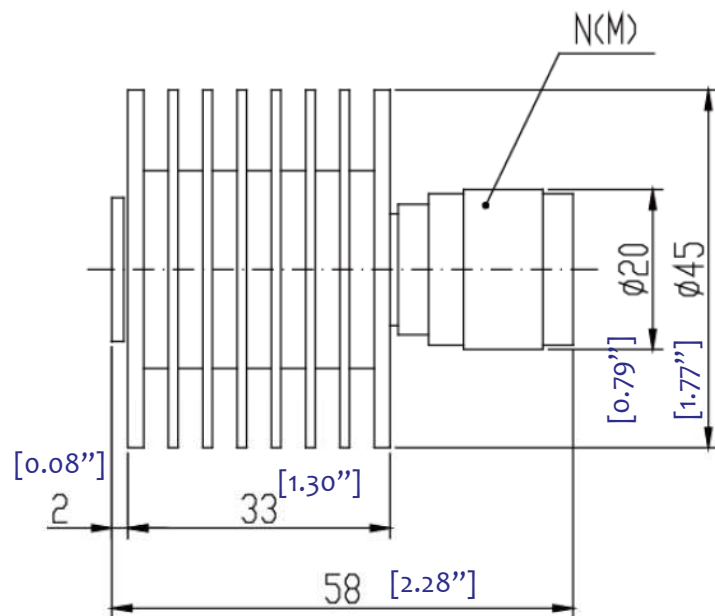


SMA DC-18GHz 25W TERMINATION

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1.0	Mechanical Specifications	
1.1	Coaxial Connector	SMA, N (TNC, BNC special requirement)
1.2	External Body Finish	Body painted black epoxy enamel
1.3	Weight	50g

2.0	Environment specifications	
2.1	Operation Temp.	-50°C~+120°C (case temp.)
2.2	Storage Temp.	-55°C~+125°C
2.3	Vibration	10g rms (15 degree 2KHz)
2.4	Humidity	100% RH at 35c, 95%RH at 40°C
2.5	Shock	20G for 11msc

3.0	Electrical Specifications	
3.1	Frequency Range	DC-12GHz
3.2	Average Power	25W 25°C 2.5W 125°C
3.3	VSWR	1.25:1
3.4	Peak Power	0.5 KW

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RF-LAMBDA	RFPC
CAD MODEL REVISION 10	ASSEMBLY REVISION VS2
ASSEMBLY NAME RFLV07	DRAWING NUMBER D05-A
www.rflambda.com	RF-LAMBDA
SIZE LT	SHEETS 1 OF 1