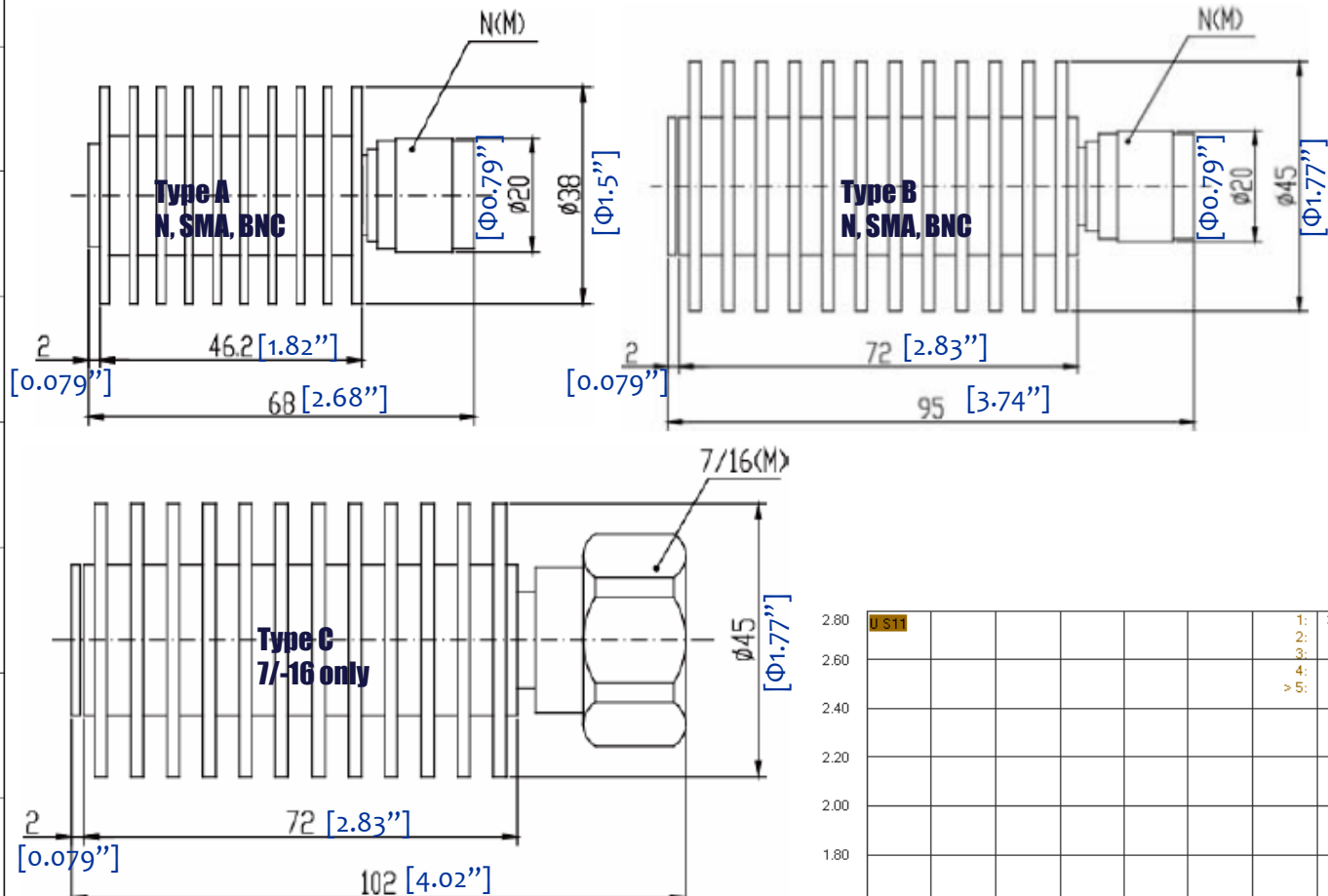
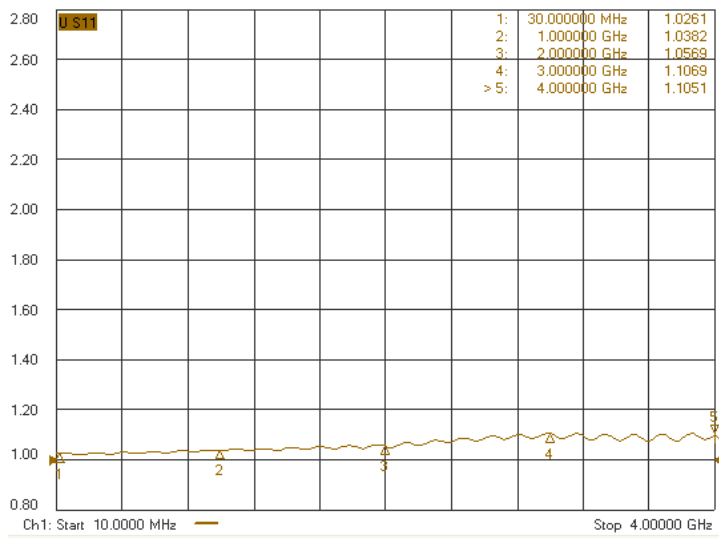


# SMA DC-4GHz 25W TERMINATION

## --- RFST25G04




1.0 Mechanical Specifications		
1.1	Connector	See Drawing
1.2	External Finish	painted black epoxy enamel
1.3	Weight	110g (A) ; 210g (B) ; 290g (C)



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 40c
2.5	Shock	20G for 11msc

3.0 Electrical Specifications		
3.1	Frequency Range	DC-4GHz
3.2	Average Power	25W 25°C 2.5W 125°C
3.3	VSWR	1.25:1
3.4	Peak Power	1KW 5us 2.5%



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		RF-LAMBDA	RFPC
		CAD MODEL REVISION	10
		ASSEMBLY REVISION	V552
 <b>RFST25G04 Termination</b>		ASSEMBLY NAME	RFLVR07
		DRAWING NUMBER	D05-A
www.rflambda.com		SIZE	LT
RF-LAMBDA		SHEETS	1 OF 1