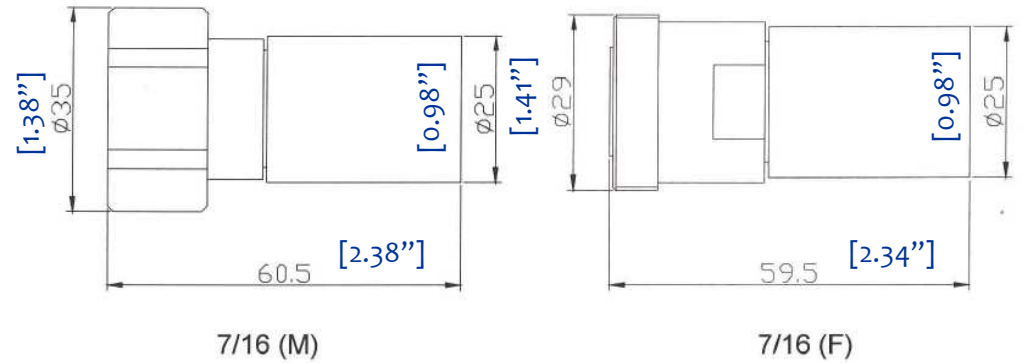


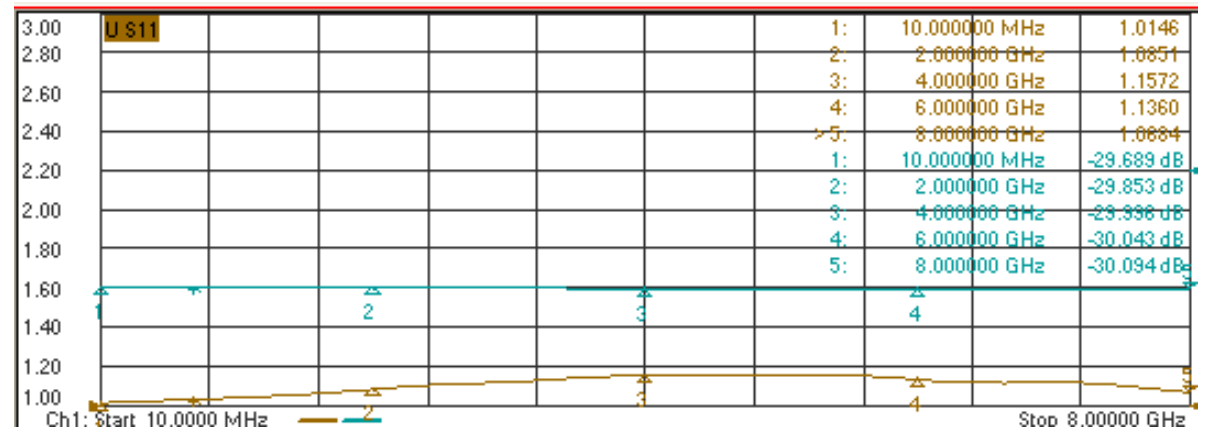
7/16 DC-7.5GHz 5W TERMINATION --- RFST5Go8D



1.0	Mechanical Specifications	
1.1	Connector	7/16 male / Female
1.2	External Finish	Body painted black epoxy enamel
1.3	Weight	140g (Male) 120g (Female)

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-7.5GHz
3.2	Average Power	5W 25°C 0.5W 125°C
3.3	VSWR	1.20:1
3.4	Peak Power	1KW (5us 0.2%)



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		RF-LAMBDA	RFPC
		CAD MODEL REVISION	10
		ASSEMBLY REVISION	V52
 RFST5Go8D Termination		ASSEMBLY NAME	RFLVR07
		DRAWING NUMBER	Do5-A
www.rflambda.com		SIZE	LT
RF-LAMBDA		SHEETS	1 OF 1