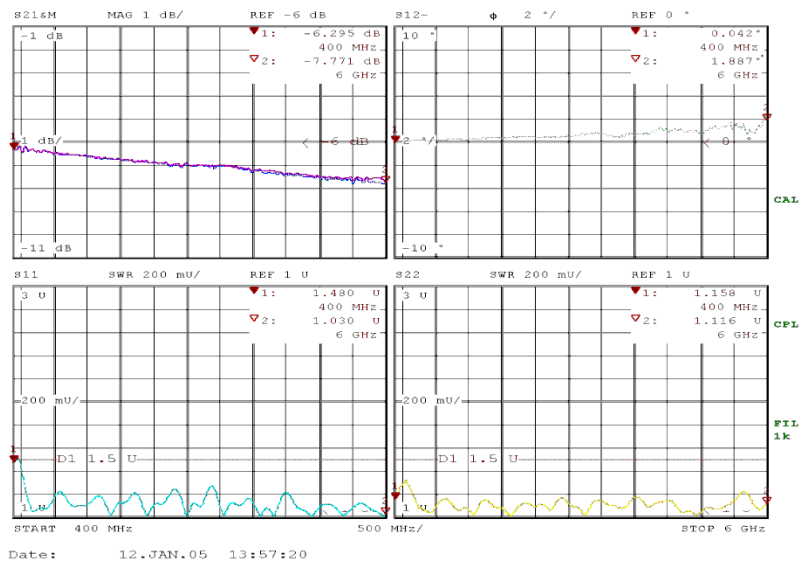
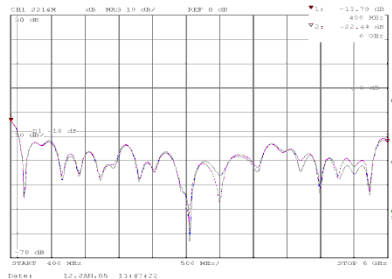
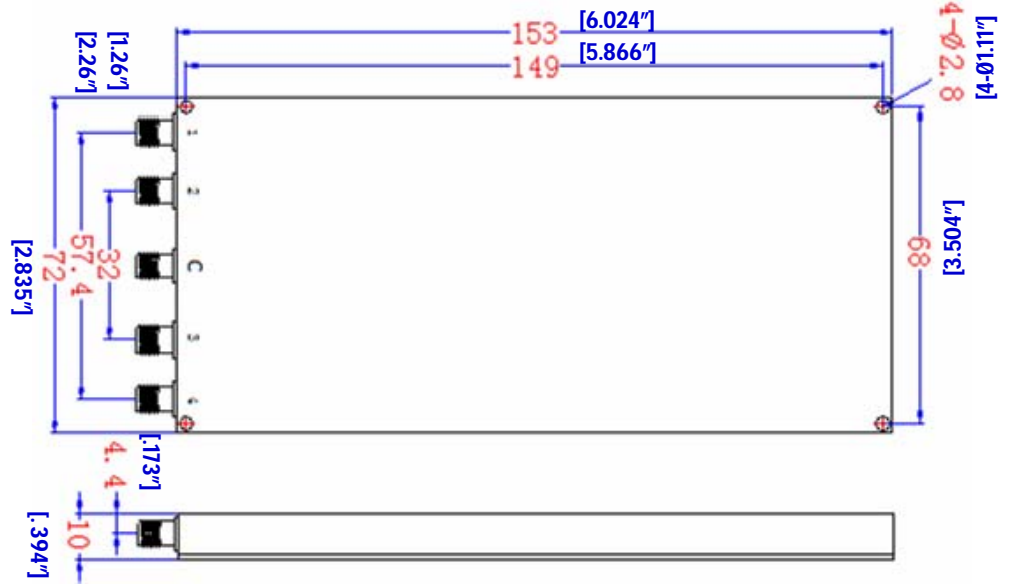


2.0 Environment specifications		
2.1	Operation Temp.	-55°C~+85°C
2.2	Storage Temp.	-60°C~+125°C
2.3	Altitude	45000 ft
2.4	Vibration	10g rms (15 degree 2KHz)
2.5	Humidity	100% RH at 35c, 95%RH at 40 deg c
2.6	Shock	20G for 11msc


1.0 Mechanical Specifications		
1.1	Coaxial Connector	SMA - Female
1.2	Weight	0.2kg
1.3	External Body Finish	Gray / Black paint

# ULTRA WIDE BAND POWER DIVIDER

## --- RFLT4W0006GA



3.0 Electrical Specifications		
3.1	Frequency Range	0.5-6.0GHz
3.2	Average Power	20W forward / 2W reverse
3.3	Insertion Loss	1.6dB
3.4	VSWR IN	1.50 :1 max
3.5	VSWR OUT	1.40 :1 max
3.6	Amp Balance	± 0.3 dB
3.7	Phase Balance	± 4°

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 <b>RFLT4W0006G</b> <b>ULTRA WIDE BAND</b> <b>POWER DIVIDER</b>		RF-LAMBDA	RFLC
		CAD MODEL REVISION	02
www.rflambda.com		ASSEMBLY REVISION	VS2
RF-LAMBDA		ASSEMBLY NAME	RFLV02
SIZE	SHEETS	DRAWING NUMBER	003-A
LT	1 OF 1		