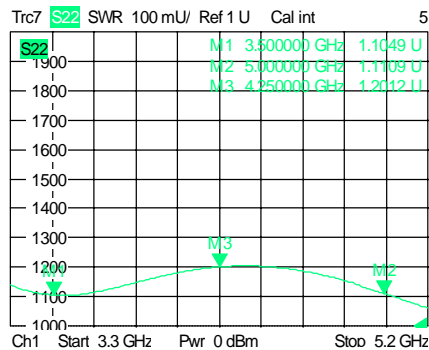
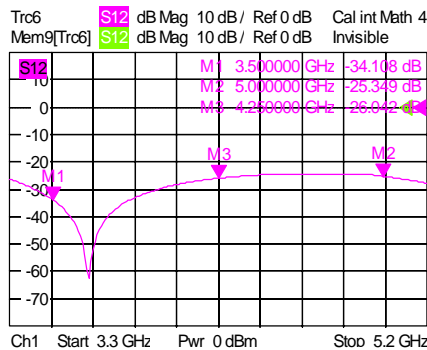
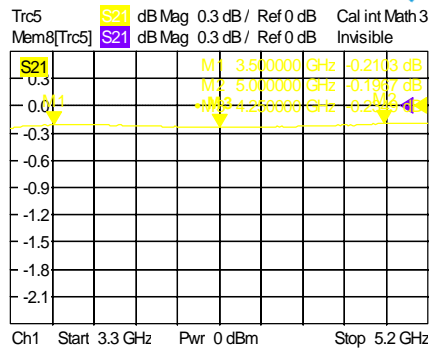
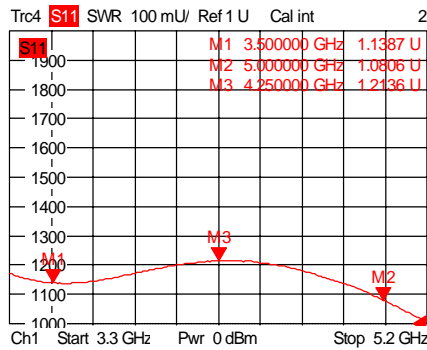
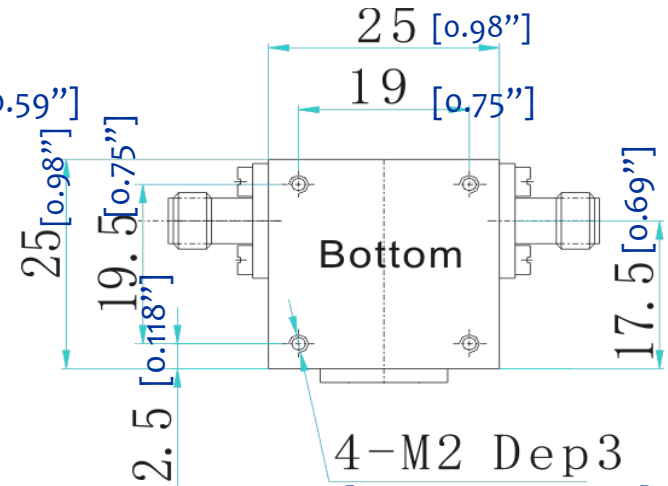
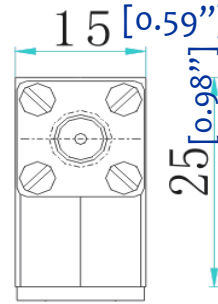
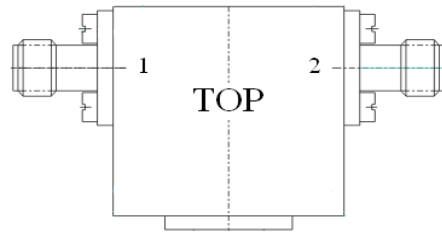
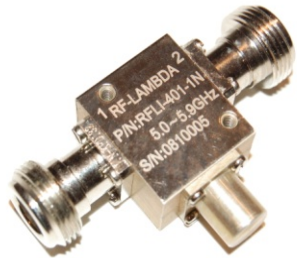


ULTRA WIDE BAND 3.5-5GHz ISOLATOR RFLI401G35G50



1.0 Mechanical Specifications		
1.1	Connector	SMA / F
1.2	Case Finish	Conductive no paint
1.3	Rotation	Clockwise / Counter-clockwise

2.0 Environment specifications		
2.1	Oper. Temp.	-20°C~+70°C
2.2	Storage Temp.	-40°C~+85°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

PN	Frequency (GHz)	Insertion loss (dB)	Isolation (dB) min	VSWR (max)	Average Power F/R(CW)
RFLI-402-4	3.5~5	0.3(max)	20	1.35	10/1

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	CAD MODEL REVISION 02-1 ASSEMBLY REVISION VS23 ASSEMBLY NAME RFLVR54 DRAWING NUMBER D02-12
www.rflambda.com RF-LAMBDA	SIZE LT SHEETS 1 OF 1