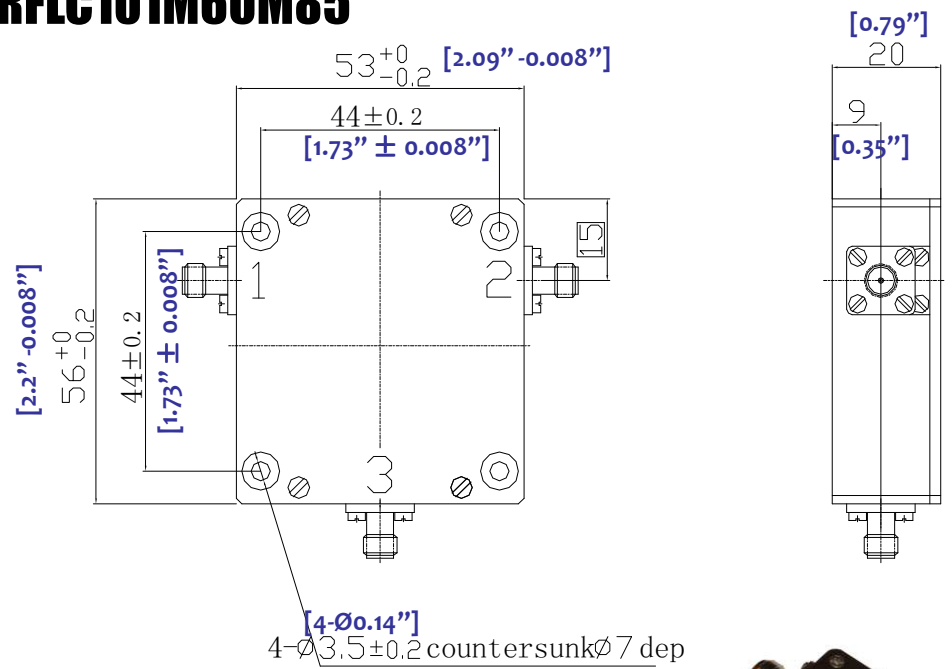
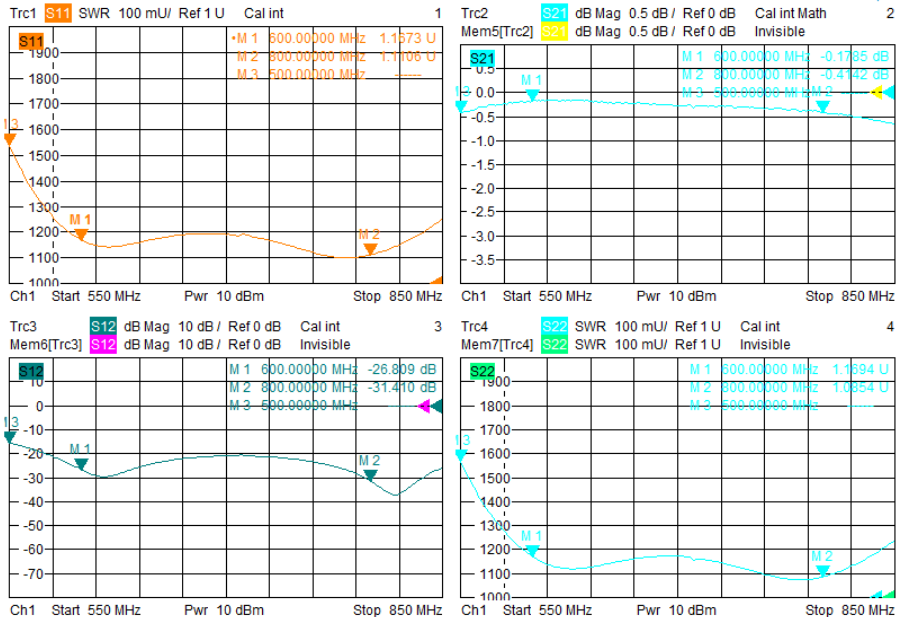


ULTRA WIDE BAND 600-850MHz CIRCULATOR RFLC101M60M85

1.0 Mechanical Specifications	
1.1	Coaxial Connector SMA-F or N-F
1.2	External Body Finish Nickle Plated
1.3	Rotation Clockwise / Counter-clockwise




2.0 Environment specifications	
2.1	Opt. Temp. -40°C~+85°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 11msec



PN	Frequency (MHz)	Insertion loss (dB)	Isolation (dB) min	VSWR (max)	Forward Power (CW)	Reverse Power (CW)
RFLC101M60M85	600-850	1.0	17	1.35	50	N/A

* All spec. above in 25C degree only.

PAGE 1 OF 1	DATE JAN 8th 2003
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 RFLC101M60M85 ULTRA WIDE BAND CIRCULATOR	RF-LAMBDA RFLC
www.rflambda.com	CAD MODEL REVISION 02-1
SIZE LT	ASSEMBLY REVISION VS23
SHEETS 1 OF 1	ASSEMBLY NAME RFLVR54
	DRAWING NUMBER D02-12