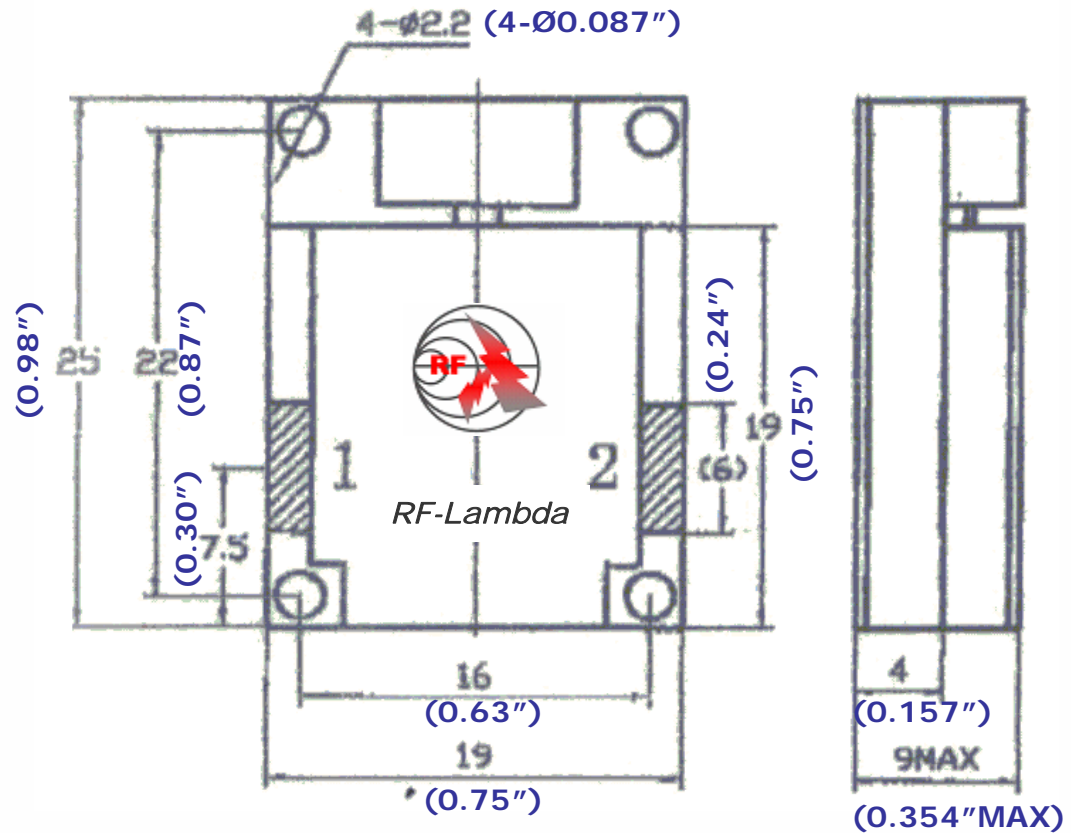



DROP-IN LOW FREQ WIDE BAND ISOLATOR --RFLI-101-5



1.0 Electrical Specifications		
1.1	Center Frequency Range	0.4 ~ 1.0GHz
1.2	Function Bandwidth	100MHz
1.3	Insertion Loss	0.5dB
1.4	Isolation	19dB
1.5	VSWR	1.3
1.6	Power Handle	10W

2.0 Environment specifications		
2.1	Operation Temp.	-10°C~+70°C
2.2	Storage Temp.	-50°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

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		RF-LAMBDA	RFPC
		CAD MODEL REVISION	19
		ASSEMBLY REVISION	VS52
 RFLI-101-5 HIGH POWER LOW BAND ISOLATOR		ASSEMBLY NAME	RFLVR17
		DRAWING NUMBER	D05-1
www.rflambda.com		RF-LAMBDA	SIZE LT SHEETS 1 OF 1