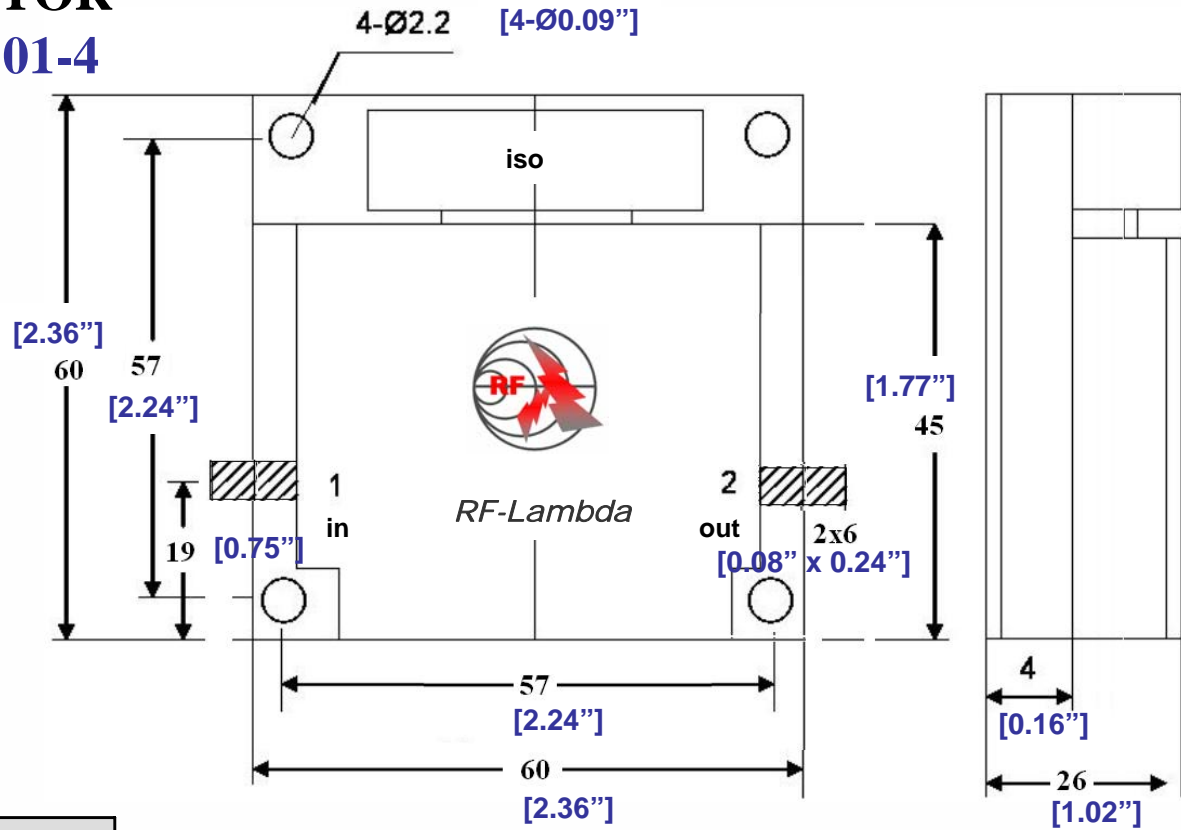



HIGH POWR DROP-IN LOW BAND CIRCULATOR / ISOLATOR

--- **RFC110** / **RFLI-101-4**



1.0	Electrical Specifications	
1.1	Center Frequency Range	0.4 ~ 1.0GHz
1.2	Function Bandwidth	50MHz
1.3	Insertion Loss	0.3dB
1.4	Isolation	20dB
1.5	VSWR	1.2
1.6	Power Handle	200W

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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 RFC110 RFLI-101-4 HIGH POWER LOW BAND CIRCULATOR www.rflambda.com		DESIGN	RFPC
		RF-LAMBDA	RFPC
		CAD MODEL REVISION	19
		ASSEMBLY REVISION	V552
		ASSEMBLY NAME	RFLVR17
		DRAWING NUMBER	D05-1
RF-LAMBDA		SIZE	LT
		SHEETS	1 OF 1