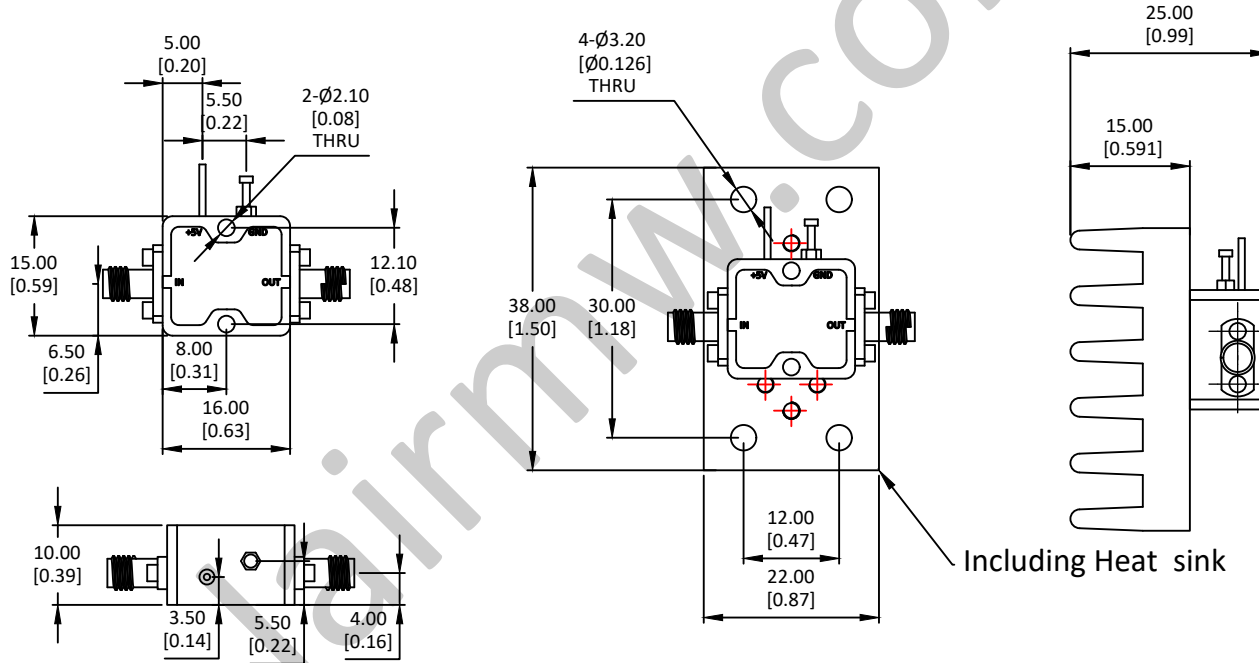
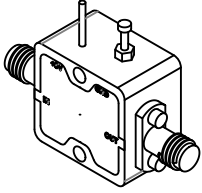


NOTES: UNLESS OTHERWISE SPECIFIED
THIS IS A CAD GENERATED DRAWING, DO NOT REVISE MANUALLY

REVISION HISTORY					
ZONE	REV	DESCRIPTION	E.C.O.NO	DATE	APPROVED
	1	ENGINEERING RELEASE			



LAL-1007

0.18~0.66GHz 低噪声放大器 Low Noise Amplifier

—电气技术参数 Electrical Specifications—

频率范围 Frequency Range:	0.18 - 0.66GHz
增益 Gain:	27dB
增益平坦度 Gain Flatness:	/
噪声系数 Noise Figure:	0.3dB
输出 P_{1dB} Output P_{1dB} :	23dBm
输入驻波比 Input VSWR:	1.8:1
输出驻波比 Output VSWR:	1.8:1
直流偏置电压 DC Supply Voltage:	+5V
直流偏置电流 DC Supply Current:	115mA
工作温度 Operation Temperature:	-40~+85°C
存储温度 Storage Temperature:	-50~+105°C

—机械技术参数 Mechanical Specification—

输入连接器 Input Interface:	SMA-F
输出连接器 Output Interface:	SMA-F
尺寸 Size (excluding connectors):	/
重量 Weight:	/

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE MILLIMETER TOLERANCES ARE: DECIMALS ANGLES FRACTIONS .X±0.1 ±1° ±2/5 .XX±0.03 .XXX±0.012		 Approvals DATE		 www.lairmw.com sales@lairmw.com		P/N: LAL-1007	
HOLE DIAMETER .35 TO 3.20 3.21 TO 6.35 6.36 TO 12.70 12.71 TO 19.05 19.06 TO 25.40 25.41 TO 50.80		TOLERANCES +.05/-02 +.10/-03 +.15/-03 +.20/-03 +.25/-03 +.30/-03		DRWN ENG CHK Q.A.		0.18-0.66GHz 低噪声放大器 Low Noise Amplifier 增益 Gain 27dB, 噪声系数 NF 0.3dB	
		SIZE A3		CAGE NO		DWG NO.	
		SCALE 3:2		UNIT mm		REV 1	
				SHEET 1 OF 1			