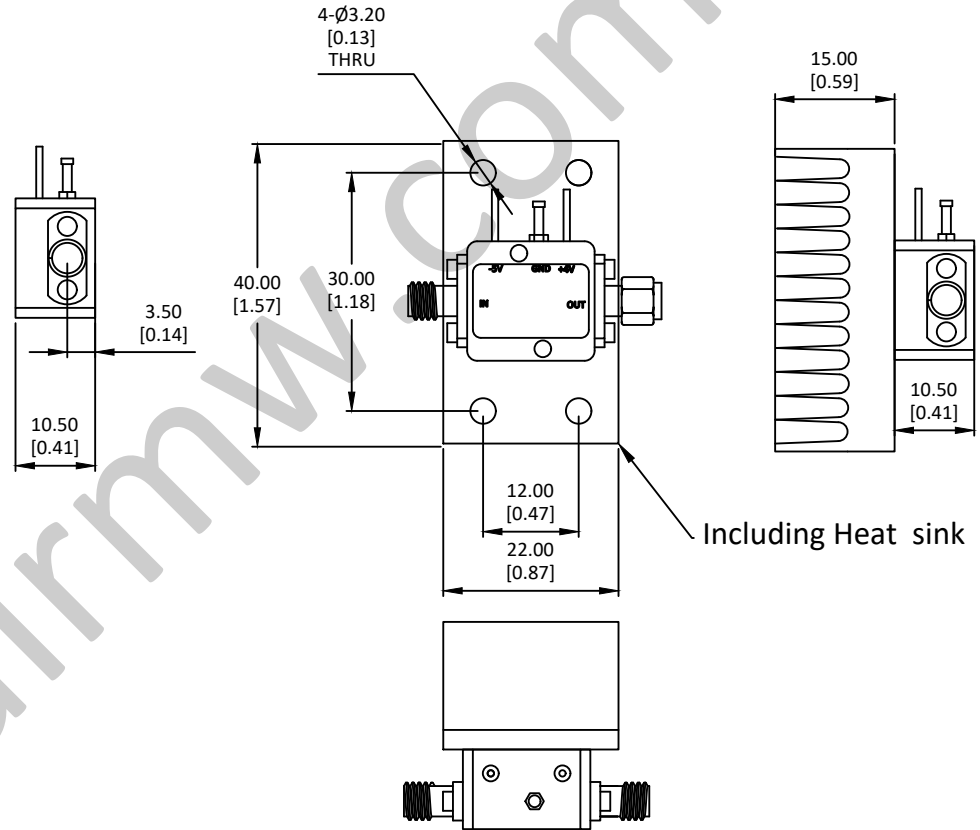
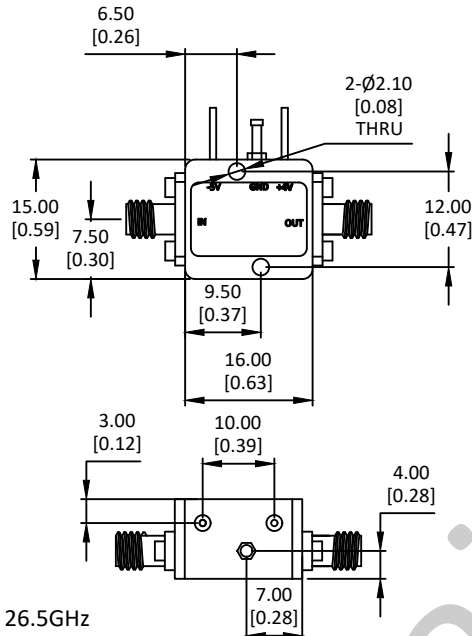
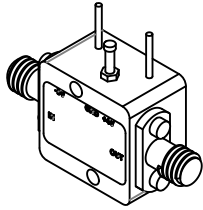


NOTES: UNLESS OTHERWISE SPECIFIED
THIS IS A CAD GENERATED DRAWING, DO NOT REVISE MANUALLY

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



LAL-1220

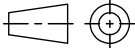

22~26.5GHz 低噪声放大器 Low Noise Amplifier

—电气技术参数 Electrical Specifications—

频率范围 Frequency Range:	22 - 26.5GHz
增益 Gain:	24dB
增益平坦度 Gain Flatness:	/
噪声系数 Noise Figure:	2.5dB
输出 P_{1dB} Output P_{1dB} :	12dBm
输入驻波比 Input VSWR:	1.5:1
输出驻波比 Output VSWR:	1.6:1
直流偏置电压 DC Supply Voltage:	+3V
直流偏置电流 DC Supply Current:	55mA
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 .XX±0.03 ±1° ±2/5 .XXX±0.012			 莱尔微波 Laird Microwave www.lairmw.com sales@lairmw.com	P/N: LAL-1220
	Approvals	DATE		
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	22-26.5GHz 低噪声放大器 Low Noise Amplifier 增益 Gain 24dB, 噪声系数 NF 2.5dB	
		ENG	SIZE A3	REV 1
		CHK	CAGE NO	DWG NO.
		Q.A.	SCALE 3:2	SHEET 1 OF 1
			UNIT mm	