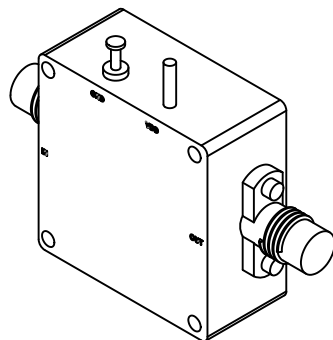


NOTES: UNLESS OTHERWISE SPECIFIED
THIS IS A CAD GENERATED DRAWING, DO NOT REVISE MANUALLY

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



LAL-3059

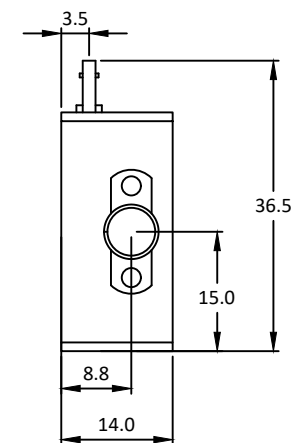
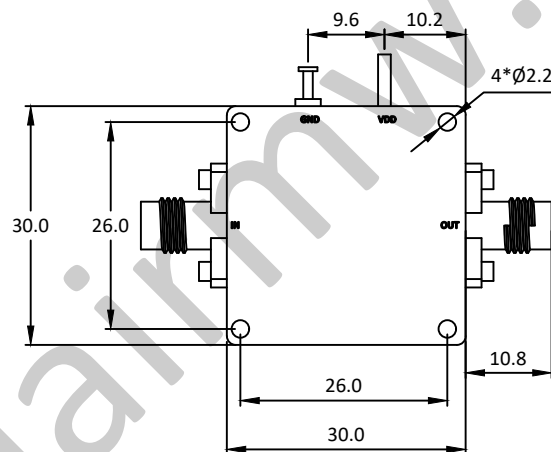
75KHz- 50GHz 低噪声放大器 Low Noise Amplifier

—电气技术参数 Electrical Specifications—

频率范围 Frequency Range:	75KHz-50GHz
增益 Gain:	23dB
增益平坦度 Gain Flatness:	/
噪声系数 Noise Figure:	4.5dB
输出 P_{1dB} Output P_{1dB} :	10dBm
输入回波损耗 Input Return Loss:	10dB
输出回波损耗 Output Return Loss:	10dB
直流偏置电压 DC Supply Voltage:	+5V
直流偏置电流 DC Supply Current:	150mA
工作温度 Operation Temperature:	-40 ~ +85°C
存储温度 Storage Temperature:	-55 ~ +125°C

—机械技术参数 Mechanical Specification—

输入连接器 Input Interface:	2.4mm-F
输出连接器 Output Interface:	2.4mm-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 www.lairmw.com sales@lairmw.com		P/N: LAL-3059	
			Approvals	DATE	75kHz-50GHz 低噪声放大器 Low Noise Amplifier 增益 Gain 23dB, 噪声系数 NF 4.5dB	
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.	DATE
SIZE A3			CAGE NO	DWG NO.	REV 1	
SCALE 3:2			UNIT mm	SHEET 1 OF 1		