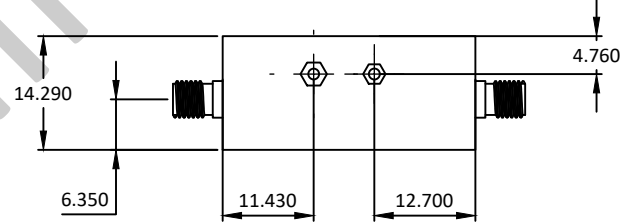
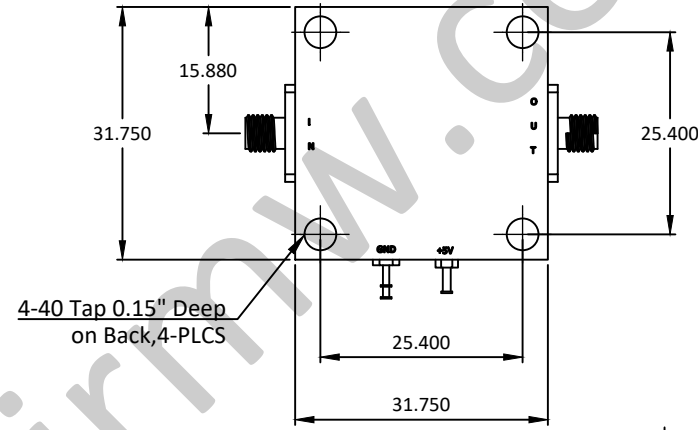
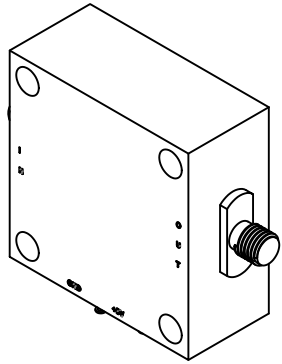


NOTES: UNLESS OTHERWISE SPECIFIED
THIS IS A CAD GENERATED DRAWING, DO NOT REVISE MANUALLY

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



LAL-5008

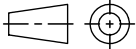

0.2 - 0.5GHz 低噪声放大器 Low Noise Amplifier

—电气技术参数 Electrical Specifications—

频率范围 Frequency Range:	0.2 - 0.5GHz
增益 Gain:	24dB
增益平坦度 Gain Flatness:	±1.7dB
噪声系数 Noise Figure:	0.6dB
输出 P _{1dB} Output P _{1dB} :	21dBm
输入驻波比 Input VSWR:	2.2:1
输出驻波比 Output VSWR:	1.6:1
直流偏置电压 DC Supply Voltage:	+5V
直流偏置电流 DC Supply Current:	80mA
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:	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				P/N: LAL-5008																									
		www.lairmw.com sales@lairmw.com		0.2-0.5GHz 低噪声放大器 Low Noise Amplifier 增益 Gain 24dB, 噪声系数 NF 0.6dB																									
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