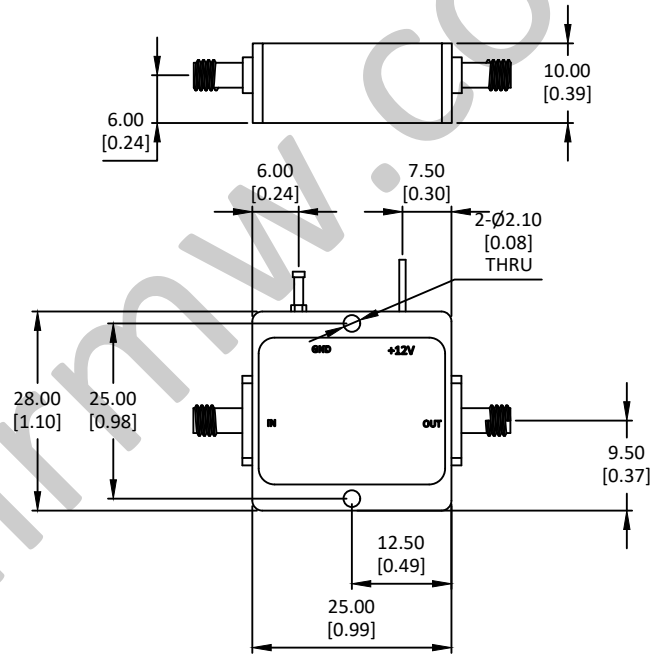
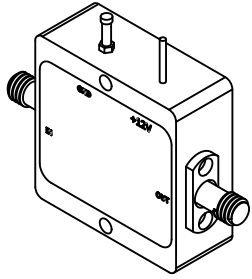


NOTES:UNLESS OTHERWISE SPECIFIED  
THIS IS A CAD GENERATED DRAWING,DO NOT REVISE MANUALLY

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



## LAL-1033

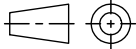

1.55~1.6GHz 低噪声放大器 Low Noise Amplifier

### —电气技术参数Electrical Specifications—

频率范围 Frequency Range:	1.55 - 1.6GHz
增益Gain:	36dB
增益平坦度Gain Flatness:	/
噪声系数 Noise Figure:	1.2dB
输出 $P_{1dB}$ Output $P_{1dB}$ :	20dBm
输入驻波比Input VSWR:	1.3:1
输出驻波比Output VSWR:	1.3:1
直流偏置电压DC Supply Voltage:	+12V
直流偏置电流DC Supply Current:	160mA
工作温度Operation Temperature:	-40~+85℃
存储温度Storage Temperature:	-55~+105℃

### —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				 www.lairmw.com sales@lairmw.com		P/N: LAL-1033																											
<table border="1"> <tr> <td>Approvals</td> <td>DATE</td> </tr> <tr> <td>DRWN</td> <td></td> </tr> <tr> <td>ENG</td> <td></td> </tr> <tr> <td>CHK</td> <td></td> </tr> <tr> <td>Q.A.</td> <td></td> </tr> </table>		Approvals	DATE	DRWN		ENG		CHK		Q.A.		<table border="1"> <tr> <td colspan="4">1.55-1.6GHz 低噪声放大器Low Noise Amplifier 增益 Gain 36dB, 噪声系数 NF 1.2dB</td> </tr> <tr> <td>SIZE</td> <td>CAGE NO</td> <td>DWG NO.</td> <td>REV</td> </tr> <tr> <td>A3</td> <td></td> <td></td> <td>1</td> </tr> <tr> <td>SCALE</td> <td>UNIT</td> <td colspan="2">SHEET 1 OF 1</td> </tr> <tr> <td>3:2</td> <td>mm</td> <td colspan="2"></td> </tr> </table>		1.55-1.6GHz 低噪声放大器Low Noise Amplifier 增益 Gain 36dB, 噪声系数 NF 1.2dB				SIZE	CAGE NO	DWG NO.	REV	A3			1	SCALE	UNIT	SHEET 1 OF 1		3:2	mm		
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