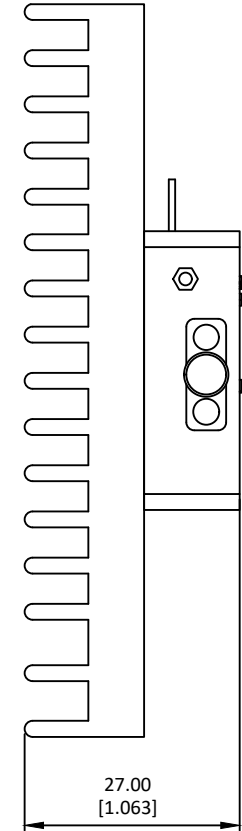
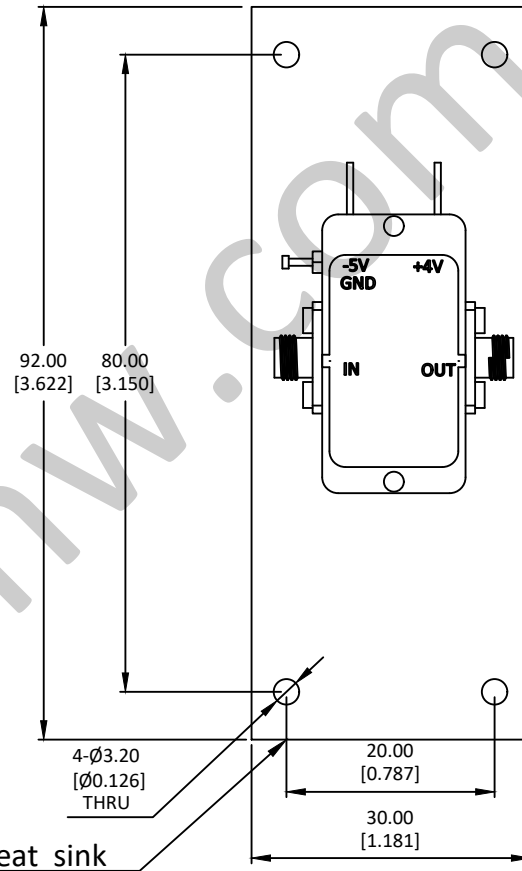
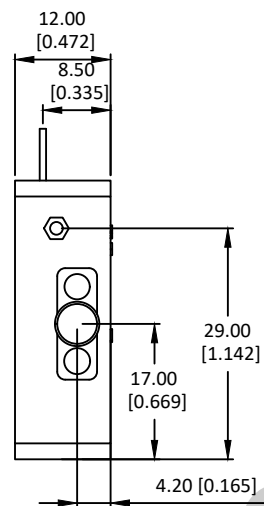
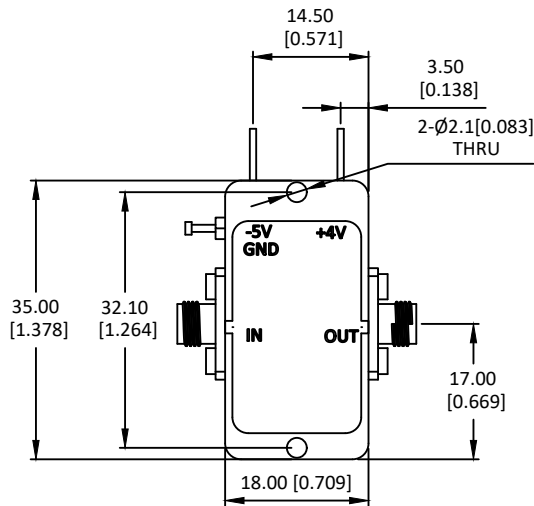
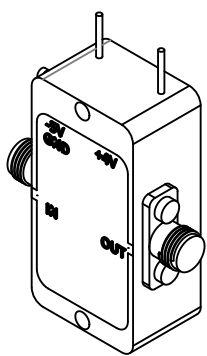


NOTES: UNLESS OTHERWISE SPECIFIED
THIS IS A CAD GENERATED DRAWING, DO NOT REVISE MANUALLY

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



Including Heat sink

LAL-1270

30~65GHz 低噪声放大器 Low Noise Amplifier

—电气技术参数 Electrical Specifications—

频率范围 Frequency Range:	30 - 65GHz
增益 Gain:	20dB
增益平坦度 Gain Flatness:	/
噪声系数 Noise Figure:	/
输出 P _{1dB} Output P _{1dB} :	12dBm
输入驻波比 Input VSWR:	2.5:1
输出驻波比 Output VSWR:	2.5:1
直流偏置电压 DC Supply Voltage:	+4/-5V
直流偏置电流 DC Supply Current:	400mA
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:	1.85mm-F
输出连接器 Output Interface:	1.85mm-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-1270	
		www.lairmw.com sales@lairmw.com		30-65GHz 低噪声放大器 Low Noise Amplifier 增益 Gain 20dB	
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.
		APPROVALS	DATE	SIZE A3	CAGE NO.
		SCALE 3:2	UNIT mm	DWG NO.	REV 1
		SHEET 1 OF 1			