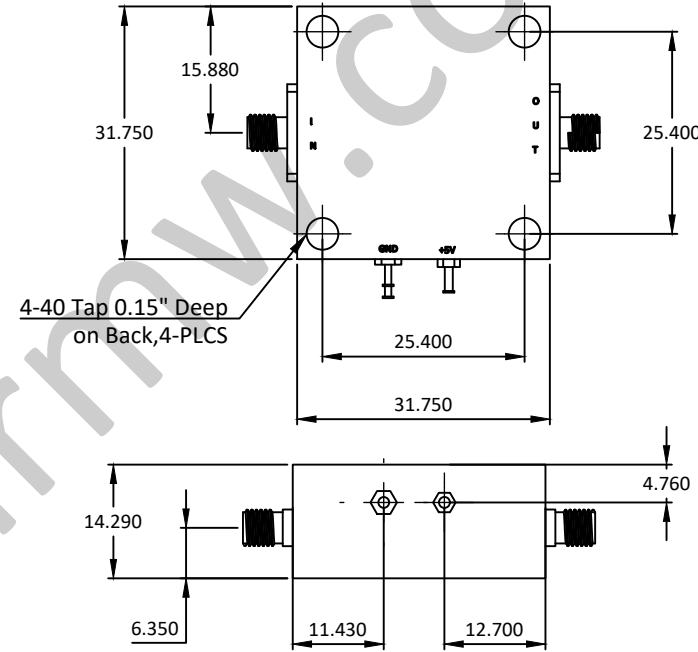
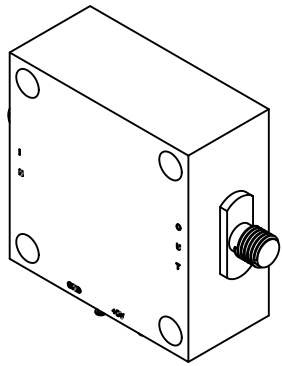


NOTES: UNLESS OTHERWISE SPECIFIED
THIS IS A CAD GENERATED DRAWING, DO NOT REVISE MANUALLY

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



LAL-5061

2.4 - 2.5GHz 低噪声放大器 Low Noise Amplifier

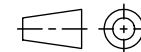
—电气技术参数 Electrical Specifications—

频率范围 Frequency Range:	2.4 - 2.5GHz
增益 Gain:	14dB
增益平坦度 Gain Flatness:	/
噪声系数 Noise Figure:	0.85dB
输出 P _{1dB} Output P _{1dB} :	26dBm
输入驻波比 Input VSWR:	1.9:1
输出驻波比 Output VSWR:	1.2:1
直流偏置电压 DC Supply Voltage:	+5V
直流偏置电流 DC Supply Current:	170mA
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±0.1 ±1' ±2/5
.XXX±0.012



Approvals	DATE
DRWN	
ENG	
CHK	
Q.A.	



P/N: LAL-5061

2.4-2.5GHz 低噪声放大器 Low Noise Amplifier
增益 Gain 14dB, 噪声系数 NF 0.85dB

SIZE	A3	CAGE NO	DWG NO.	REV	1
SCALE	3:2	UNIT	mm	SHEET 1 OF 1	