

NOTES:UNLESSOTHERWISE 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			

LAP-4025

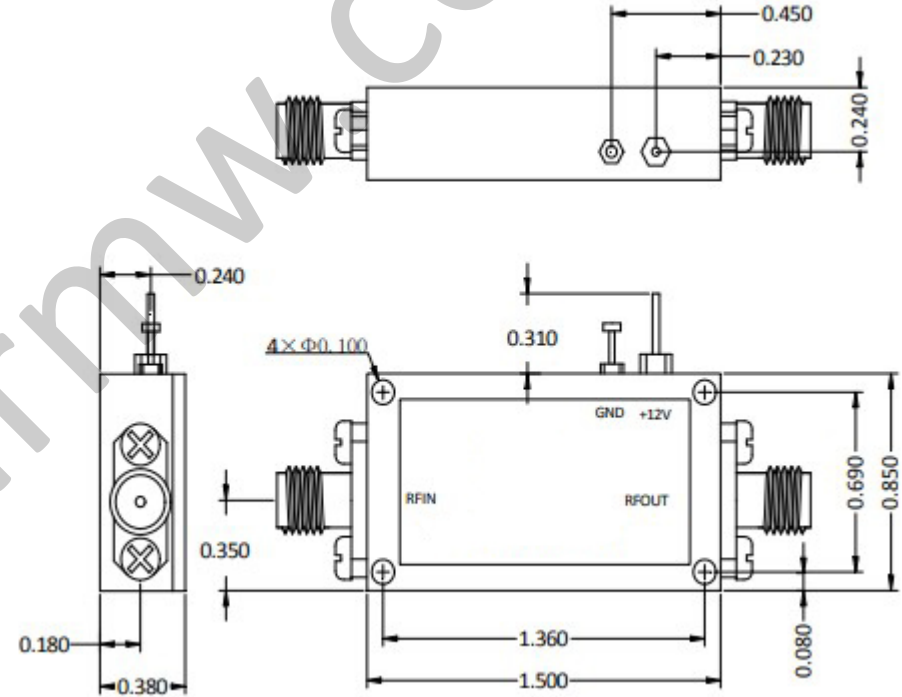
100 – 1000 MHz 功率放大器 Power Amplifier

—电气技术参数 Electrical Specifications—

频率范围 Frequency Range:	100 – 1000 MHz
增益 Gain:	30dB
输出 P _{1dB} Output P _{1dB} :	30dBm
输出功率三阶截断点 OIP ₃ :	43dBm
输入驻波比 Input VSWR:	1.8:1
输出驻波比 Output VSWR:	1.8:1
直流偏置电压 DC Power Supply:	+11~+13V
直流偏置电流 DC Current Supply:	375mA
工作温度 Operation Temperature:	-40 ~ +75°C
存储温度 Storage Temperature:	-55 ~ +125°C

—机械技术参数 Mechanical Specifications—

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: LAP-4025				
	Approvals DATE		www.lairmw.com sales@lairmw.com		100 - 1000MHz 功率放大器 Power Amplifier 增益 Gain 30dB				
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		SIZE	A3	CAGE NO	DWG NO.	REV	1
		ENG		SCALE	3:2	UNIT	mm	SHEET 1 OF 1	
		CHK							
		Q.A.							