

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

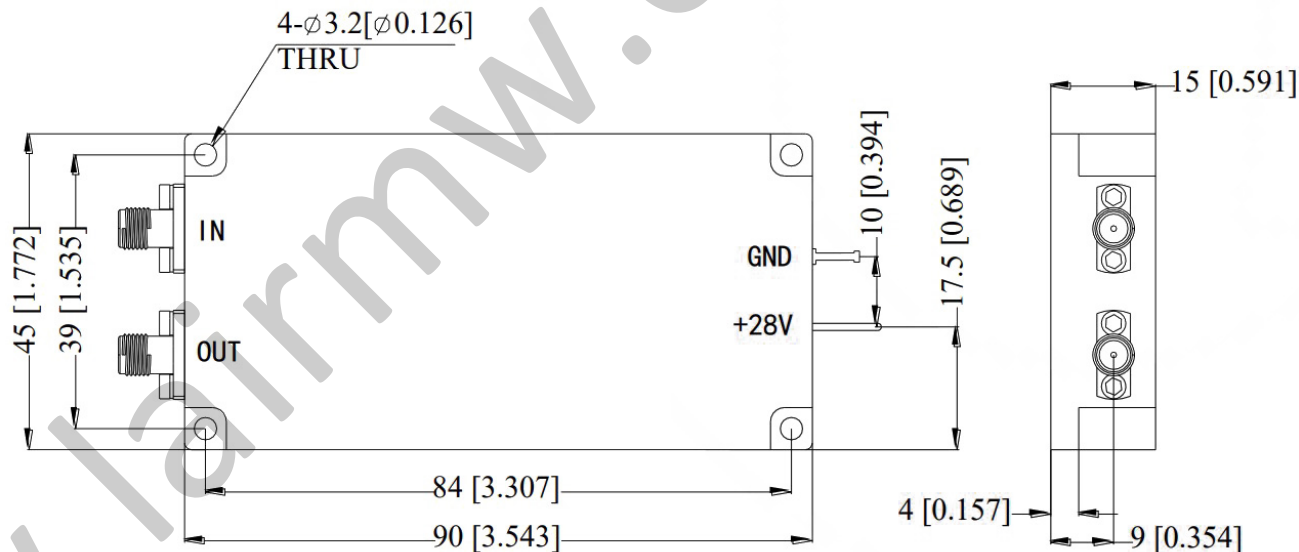
REVISION HISTORY					
ZONE	REV	DESCRIPTION	E.C.O.NO	DATE	APPROVED
	1	ENGINEERING RELEASE			

## LAP-1040

2.4 – 2.5 GHz 功率放大器 Power Amplifier

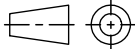

### —电气技术参数 Electrical Specifications—

频率范围 Frequency Range:	2.4 – 2.5 GHz
增益 Gain:	28dB
输出 P <sub>1dB</sub> Output P <sub>1dB</sub> :	37dBm
饱和输出功率 Psat:	/
输入驻波比 Input VSWR:	1.4:1
输出驻波比 Output VSWR:	/
直流偏置电压 DC Power Supply:	+28V
直流偏置电流 DC Current Supply:	500mA
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 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 $\pm$ 0.03 $\pm$ 1' $\pm$ 2/5 .XXX $\pm$ 0.012					P/N: LAP-1040		
			www.lairmw.com sales@lairmw.com		2.4 - 2.5GHz 功率放大器 Power Amplifier 增益 Gain 28dB		
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	DATE	SIZE A3	CAGE NO	DWG NO.	REV 1
		ENG		SCALE 3:2	UNIT mm	SHEET 1 OF 1	
		CHK					
		Q.A.					