

NOTES:UNLESS OTHERWISE SPECIFIED  
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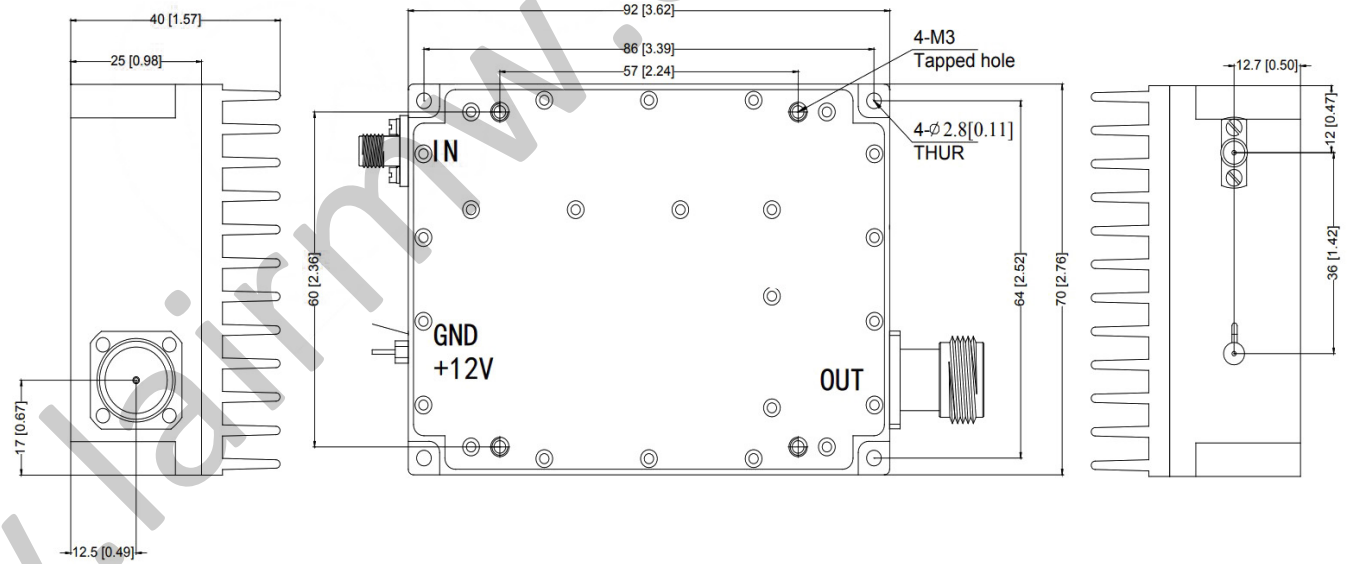
REVISION HISTORY					
ZONE	REV	DESCRIPTION	E.C.O.NO	DATE	APPROVED
	1	ENGINEERING RELEASE			

## LAP-1076

0.02 – 6.0 GHz 功率放大器 Power Amplifier

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

频率范围 Frequency Range:	0.02 – 6.0 GHz
增益 Gain:	38dB
输出 P <sub>1dB</sub> Output P <sub>1dB</sub> :	31dBm
饱和输出功率 Psat:	34dBm
输入驻波比 Input VSWR:	1.5:1
输出驻波比 Output VSWR:	/
直流偏置电压 DC Power Supply:	+12V
直流偏置电流 DC Current Supply:	450mA
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:	N-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-1076	
		www.lairmw.com sales@lairmw.com		0.02 - 6.0GHz 功率放大器 Power Amplifier 增益 Gain 38dB	
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	Approvals	DATE	DRWN	ENG
		CHK	Q.A.	SIZE A3	CAGE NO
				SCALE 3:2	UNIT mm
				DWG NO.	REV 1
				SHEET 1 OF 1	