

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-2039

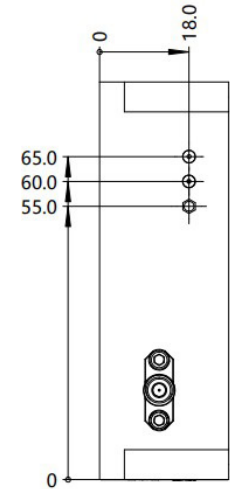
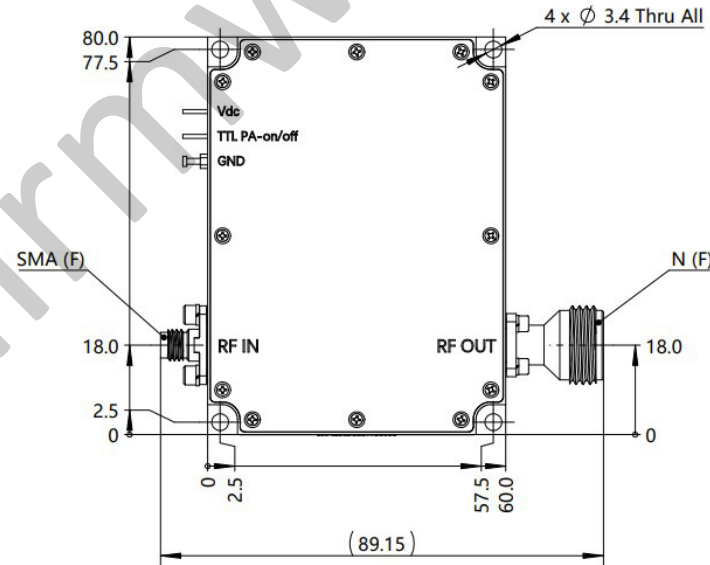
4.9 – 5 GHz 功率放大器 Power Amplifier

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

频率范围 Frequency Range:	4.9 – 5 GHz
增益 Gain:	43dB(Typ.)
饱和输出功率 Psat:	47dBm(Typ.)
输入驻波比 Input VSWR:	1.67:1 (Typ.)
输出驻波比 Output VSWR:	1.67:1 (Typ.)
直流偏置电压 DC Power Supply:	+29 ~ +32V
直流偏置电流 DC Current Supply:	1800mA(Idq),6500mA (Id)
工作温度 Operation Temperature:	-40 ~ +40°C
存储温度 Storage Temperature:	-65 ~ +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:	N-F
尺寸 Size (excluding connectors):	80x60x26mm
重量 Weight:	/



UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE MILLIMETER TOLERANCES ARE: DECIMALS ANGLES FRACTIONS .X±0.1 ±1' ±2/5 .XX±0.03 .XXX±0.012			 www.lairmw.com sales@lairmw.com	P/N: LAP-2039	
	Approvals	DATE		4.9-5GHz 功率放大器 Power Amplifier 增益 Gain 43dB	
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.
			SIZE A3	CAGE NO	DWG NO.
			SCALE 3:2	UNIT mm	REV 1
			SHEET 1 OF 1		