

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-4035

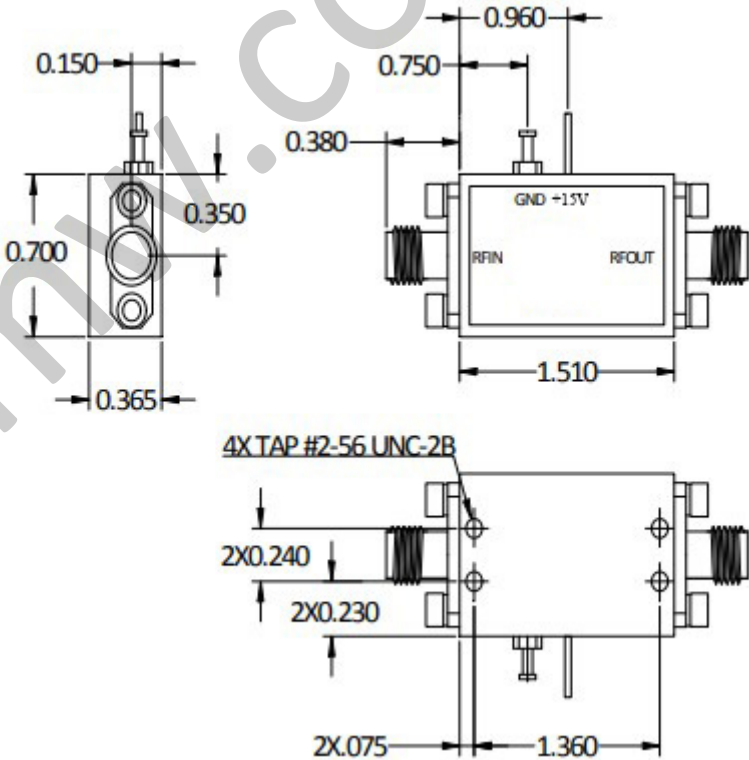
4.0 – 11.0 GHz 功率放大器 Power Amplifier

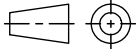
—电气技术参数 Electrical Specifications—

频率范围 Frequency Range:	4.0 – 11.0 GHz
增益 Gain:	35dB
输出 P _{1dB} Output P _{1dB} :	30dBm
输出功率三阶截断点 OIP3:	40dBm
输入驻波比 Input VSWR:	2.0:1
输出驻波比 Output VSWR:	2.0:1
直流偏置电压 DC Power Supply:	+15V
直流偏置电流 DC Current Supply:	1500mA
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±0.1 ±1° ±2/5 .XXX±0.012				 www.lairmw.com sales@lairmw.com		P/N: LAP-4035	
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		4.0 - 11.0GHz 功率放大器Power Amplifier 增益 Gain 35dB		SIZE A3	
DRWN		DATE		CAGE NO		DWG NO.	
ENG				UNIT mm		REV 1	
CHK				SHEET 1 OF 1			
Q.A.							