

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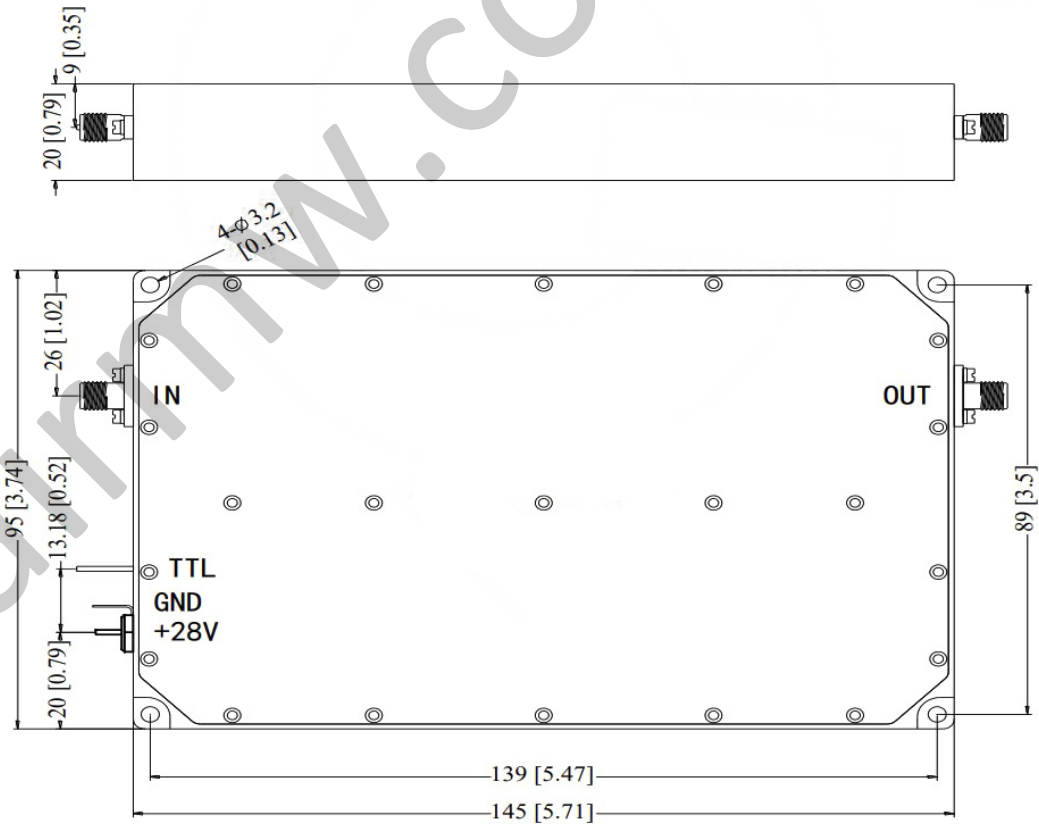
REVISION HISTORY					
ZONE	REV	DESCRIPTION	E.C.O.NO	DATE	APPROVED
	1	ENGINEERING RELEASE			

LAP-1072

160 – 163 MHz 功率放大器 Power Amplifier

—电气技术参数 Electrical Specifications—

频率范围 Frequency Range:	160 – 163 MHz
增益 Gain:	51dB
输出 P _{1dB} Output P _{1dB} :	45dBm
饱和输出功率 Psat:	46dBm
输入驻波比 Input VSWR:	1.2:1
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:	800mA
工作温度 Operation Temperature:	-40 ~ +70°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±0.03 ±1' ±2/5 .XXX±0.012				 www.lairmw.com sales@lairmw.com		P/N: LAP-1072																													
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