

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

LAP-1008

33 – 37 GHz 15W功率放大器 Power Amplifier

—电气技术参数 Electrical Specifications—

频率范围 Frequency Range: 33 – 37 GHz

增益 Gain: 50dB

输出 P_{1dB} Output P_{1dB}: 38dBm

饱和输出功率 Psat: 42.5dBm

输入驻波比 Input VSWR: 2.0:1

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: 3000mA

工作温度 Operation Temperature: -40 ~ +70°C

存储温度 Storage Temperature: -50 ~ +105°C

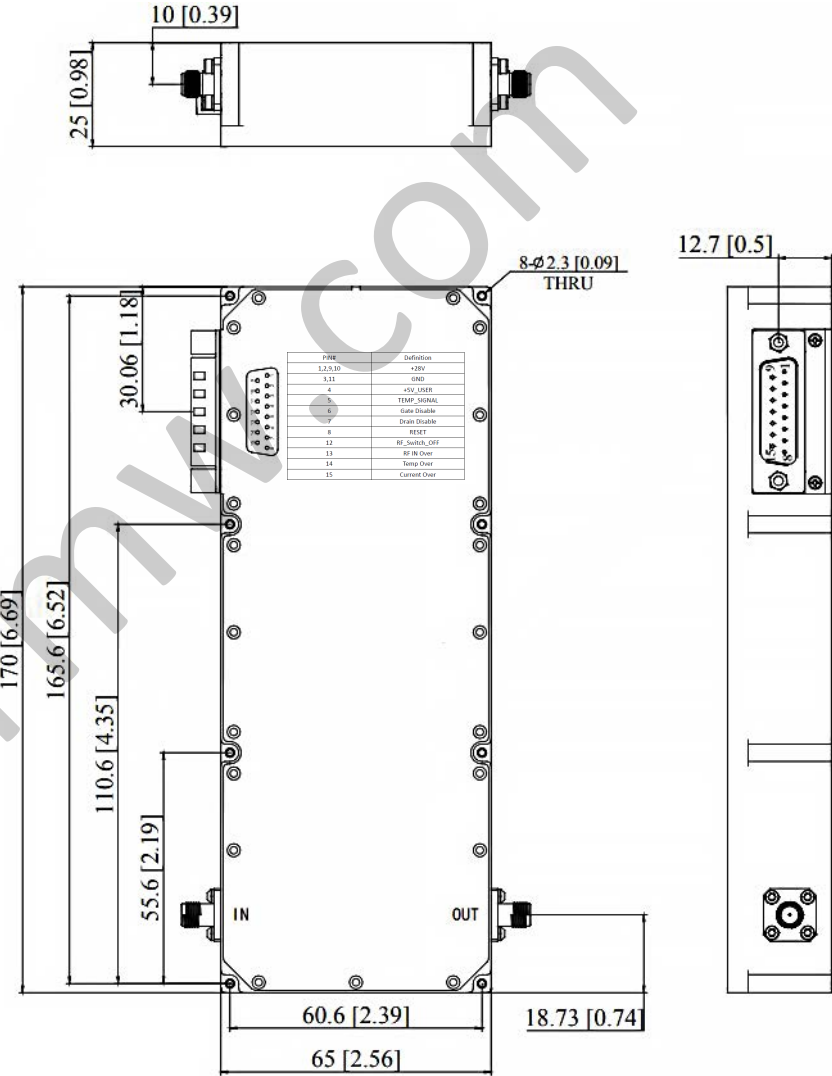
—机械技术参数 Mechanical Specifications—

输入连接器 Input Interface: 2.92mm-F

输出连接器 Output Interface: 2.92mm-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-1008																						
	<table border="1"> <tr> <td>DRWN</td> <td>DATE</td> </tr> <tr> <td>ENG</td> <td></td> </tr> <tr> <td>CHK</td> <td></td> </tr> <tr> <td>Q.A.</td> <td></td> </tr> </table>	DRWN		DATE	ENG		CHK		Q.A.		33 - 37GHz 功率放大器 Power Amplifier 增益 Gain 50dB		<table border="1"> <tr> <td>SIZE</td> <td>CAGE NO</td> <td>DWG NO.</td> <td>REV</td> </tr> <tr> <td>A3</td> <td></td> <td></td> <td>1</td> </tr> </table>	SIZE	CAGE NO	DWG NO.	REV	A3			1					
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