

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-4074

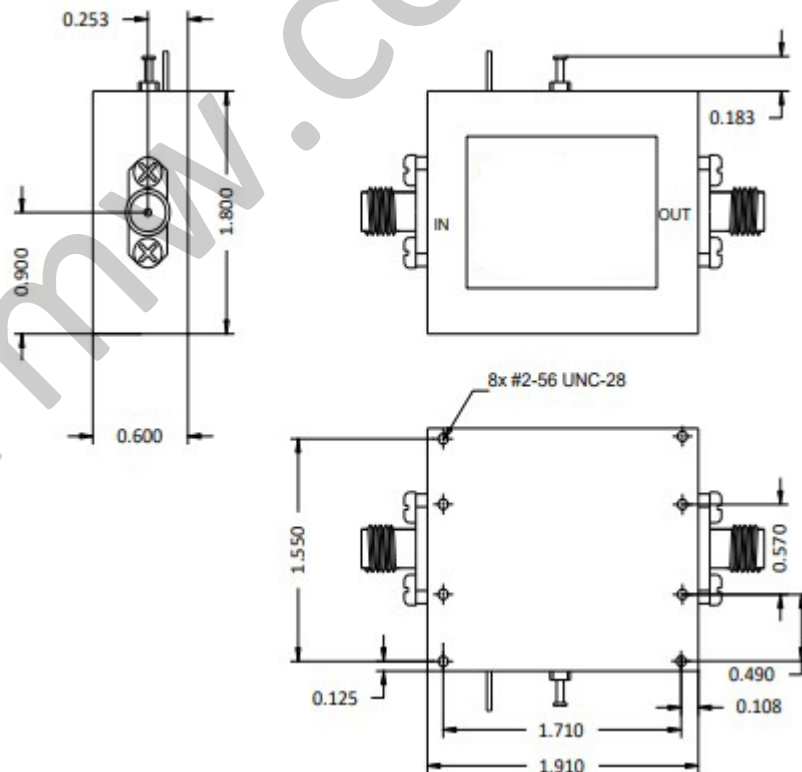
26.0 – 40.0 GHz 功率放大器 Power Amplifier

—电气技术参数 Electrical Specifications—

频率范围 Frequency Range:	26.0 – 40.0 GHz
增益 Gain:	30dB
输出 P _{sat} Output P _{sat} :	30dBm
输出功率三阶截断点 OIP3:	/
输入驻波比 Input VSWR:	2.2:1
输出驻波比 Output VSWR:	2.2:1
直流偏置电压 DC Power Supply:	+12~+15V
直流偏置电流 DC Current Supply:	4500mA
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:	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						莱尔微波 Laird Microwave www.lairmw.com sales@lairmw.com		P/N: LAP-4074																							
<table border="1"> <tr> <td>HOLE DIAMETER</td> <td>TOLERANCES</td> </tr> <tr> <td>.35 TO 3.20</td> <td>+0.05/-0.02</td> </tr> <tr> <td>3.21 TO 6.35</td> <td>+0.10/-0.03</td> </tr> <tr> <td>6.36 TO 12.70</td> <td>+0.15/-0.03</td> </tr> <tr> <td>12.71 TO 19.05</td> <td>+0.20/-0.03</td> </tr> <tr> <td>19.06 TO 25.40</td> <td>+0.25/-0.03</td> </tr> <tr> <td>25.41 TO 50.80</td> <td>+0.30/-0.03</td> </tr> </table>		HOLE DIAMETER	TOLERANCES	.35 TO 3.20	+0.05/-0.02	3.21 TO 6.35	+0.10/-0.03	6.36 TO 12.70	+0.15/-0.03	12.71 TO 19.05	+0.20/-0.03	19.06 TO 25.40	+0.25/-0.03	25.41 TO 50.80	+0.30/-0.03	<table border="1"> <tr> <td>Approvals</td> <td>DATE</td> </tr> <tr> <td>DRWN</td> <td></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>		Approvals	DATE	DRWN		ENG		CHK		Q.A.		26 - 40GHz 功率放大器 Power Amplifier 增益 Gain 30dB			
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