

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-8008

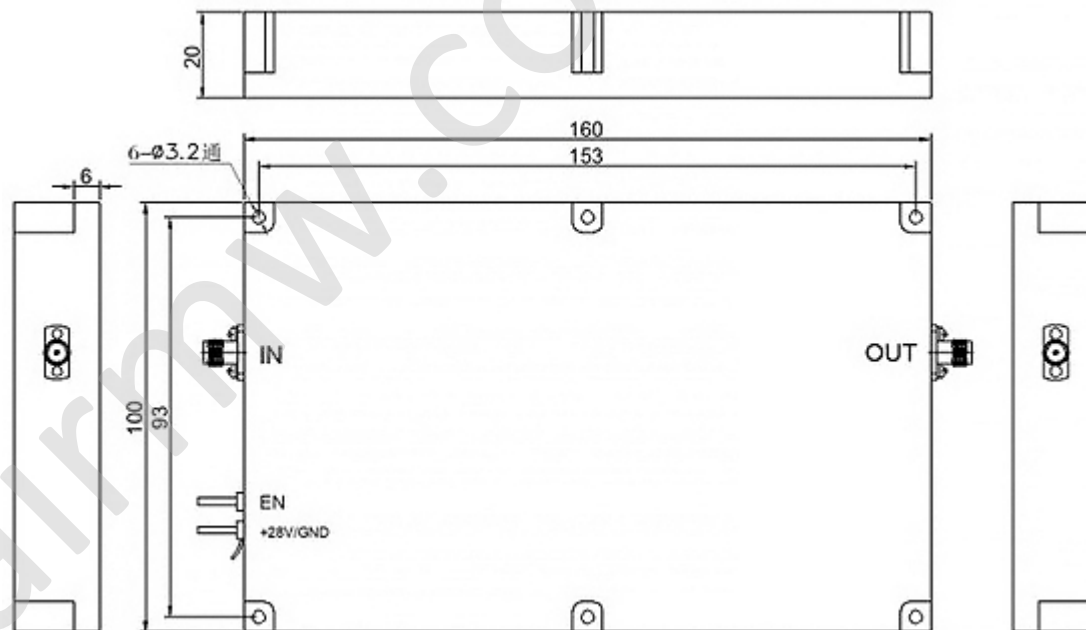
700MHz – 6.0 GHz 功率放大器 Power Amplifier

—电气技术参数 Electrical Specifications—

频率范围 Frequency Range:	700 – 6000 MHz
增益 Gain:	45dB (Min.)
输出P1dB :	40dBm (Typ.)
输出Psat:	42dBm (Min.)
输入驻波 Input VSWR :	1.6:1 (Typ.)
供电 Power Supply:	+28V@300mA
工作温度 Operation Temperature :	-40~+55°C
存储温度 Storage Temperature :	-50~+125°C

—机械技术参数 Mechanical Specifications—

输入连接器 Input Interface:	SMA-K
输出连接器 Output Interface:	SMA-K
尺寸 Size (excluding connectors):	160x120x20 mm
重量 Weight:	/



EN:功放使能; 高电平:打开功放, 低电平: 关闭功放

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE MILLIMETER TOLERANCES ARE: DECIMALS ANGLES FRACTIONS .X±0.1 ±1' ±2/5 .XX±0.03 .XXX±0.012				P/N: LAP-8008																
		www.lairmw.com sales@lairmw.com		700MHz - 6.0GHz 功率放大器 Power Amplifier																
<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	Approvals	DATE	SIZE	CAGE NO	DWG NO.	REV
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DRWN			A3			1														
ENG			SCALE	UNIT	SHEET 1 OF 1															
CHK			3:2	mm																
Q.A.																				