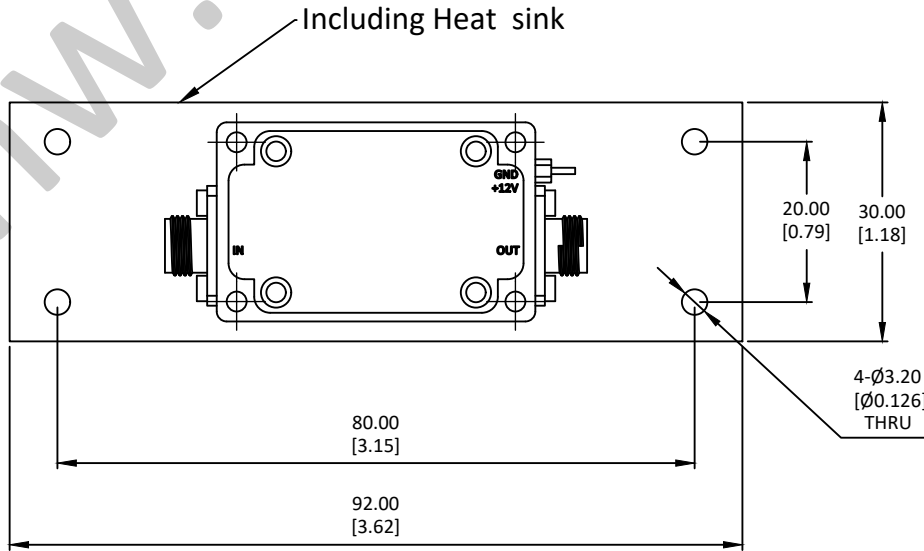
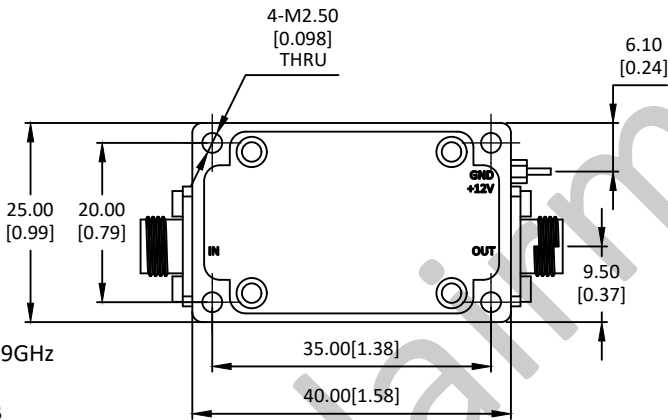
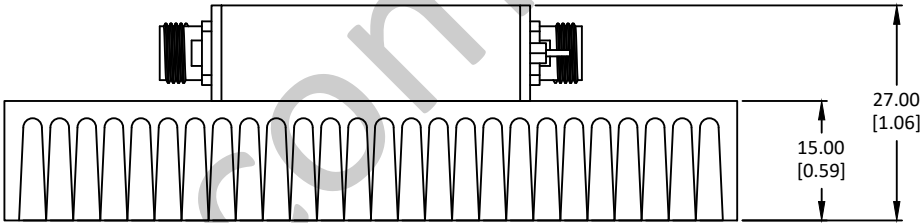
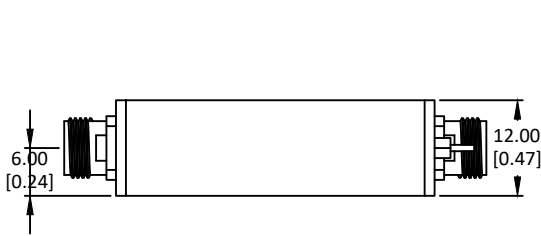
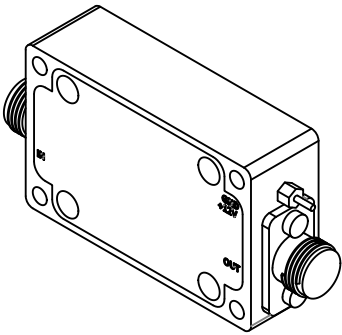


NOTES:UNLESSOTHERWISE SPECIFIED
THIS IS A CAD GENERATED DRAWING,DO NOT REVISE MANUALLY

REVISION HISTORY					
ZONE	REV	DESCRIPTION	E.C.O.NO	DATE	APPROVED
	1	ENGINEERING RELEASE			



LAL-1019

0.8~0.9GHz 低噪声放大器 Low Noise Amplifier

—电气技术参数Electrical Specifications—

频率范围 Frequency Range:

增益Gain:

增益平坦度Gain Flatness:

噪声系数 Noise Figure:

输出 P_{1dB} Output P_{1dB} :

输入驻波比Input VSWR:

输出驻波比Output VSWR:

直流偏置电压DC Supply Voltage:

直流偏置电流DC Supply Current:

工作温度Operation Temperature:

存储温度Storage Temperature:

0.8 - 0.9GHz

38dB

±0.5dB

1.0dB

22dBm

1.5:1

1.5:1

+12V

230mA

-40~+85℃

-50~+105℃

—机械技术参数Mechanical Specification—

输入连接器Input Interface:

输出连接器Output Interface:

尺寸Size(excluding connectors):

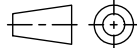
重量Weight:

SMA-F

SMA-F

/

/

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE MILLIMETER TOLERANCES ARE: DECIMALS ANGLES FRACTIONS .XX±0.1 ±1° ±2/5 .XX±0.03 .XXX±0.012					 www.lairmw.com sales@lairmw.com		P/N: LAL-1019														
<table><tr><td>HOLE DIAMETER</td><td>TOLERANCES</td></tr><tr><td>.35 TO 3.20</td><td>+.05/- .02</td></tr><tr><td>3.21 TO 6.35</td><td>+.10/- .03</td></tr><tr><td>6.36 TO 12.70</td><td>+.15/- .03</td></tr><tr><td>12.71 TO 19.05</td><td>+.20/- .03</td></tr><tr><td>19.06 TO 25.40</td><td>+.25/- .03</td></tr><tr><td>25.41 TO 50.80</td><td>+.30/- .03</td></tr></table>		HOLE DIAMETER	TOLERANCES	.35 TO 3.20	+.05/- .02	3.21 TO 6.35	+.10/- .03	6.36 TO 12.70	+.15/- .03	12.71 TO 19.05	+.20/- .03	19.06 TO 25.40	+.25/- .03	25.41 TO 50.80	+.30/- .03	Approvals	DATE	0.8-0.9GHz 低噪声放大器Low Noise Amplifier 增益 Gain 38dB, 噪声系数 NF 1.0dB			
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DRWN																					
ENG		SIZE A3		CAGE NO		DWG NO.		REV 1													
CHK																					
Q.A.		SCALE 3:2		UNIT mm		SHEET 1 OF 1															