

NOTES:UNLESS OTHERWISE 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			

LPD4N-0.5-6

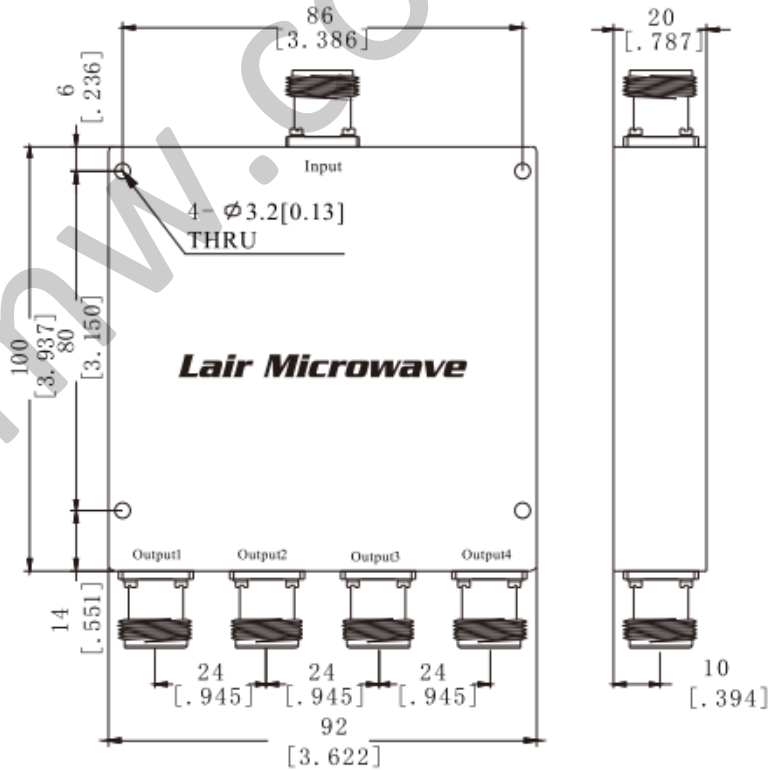
500 – 6000 MHz 功分/合路器 Power Splitter/Combiner

—电气技术参数 Electrical Specifications—

频率范围 Frequency Range:	500 – 6000 MHz
隔离度 Isolation:	28dB(Typ.)/18dB(Min.)
插入损耗 Insertion Loss:	≤2.0dB
相位平衡 Phase Balance:	±4°
幅度平衡 Amplitude Balance:	≤0.3dB
输入驻波比 Input VSWR:	1.18(Typ.)/1.3(Max.)
输出驻波比 Output VSWR:	1.16(Typ.)/1.2(Max.)
承受功率 Power Rating:	30W(Splitter)/2W(Combiner)
工作温度 Operation Temperature:	-35 ~ +75°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):	100*92*20mm
重量 Weight:	434g



UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE MILLIMETER TOLERANCES ARE: DECIMALS ANGLES FRACTIONS .XX±0.1 ±1° ±2/5 .XXX±0.03 .XXX±0.012						P/N: LPD4N-0.5-6																					
				www.lairmw.com sales@lairmw.com		500 – 6000 MHz 功分/合路器 Power Splitter/Combiner																					
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