

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			

LPD10S-0.6-6

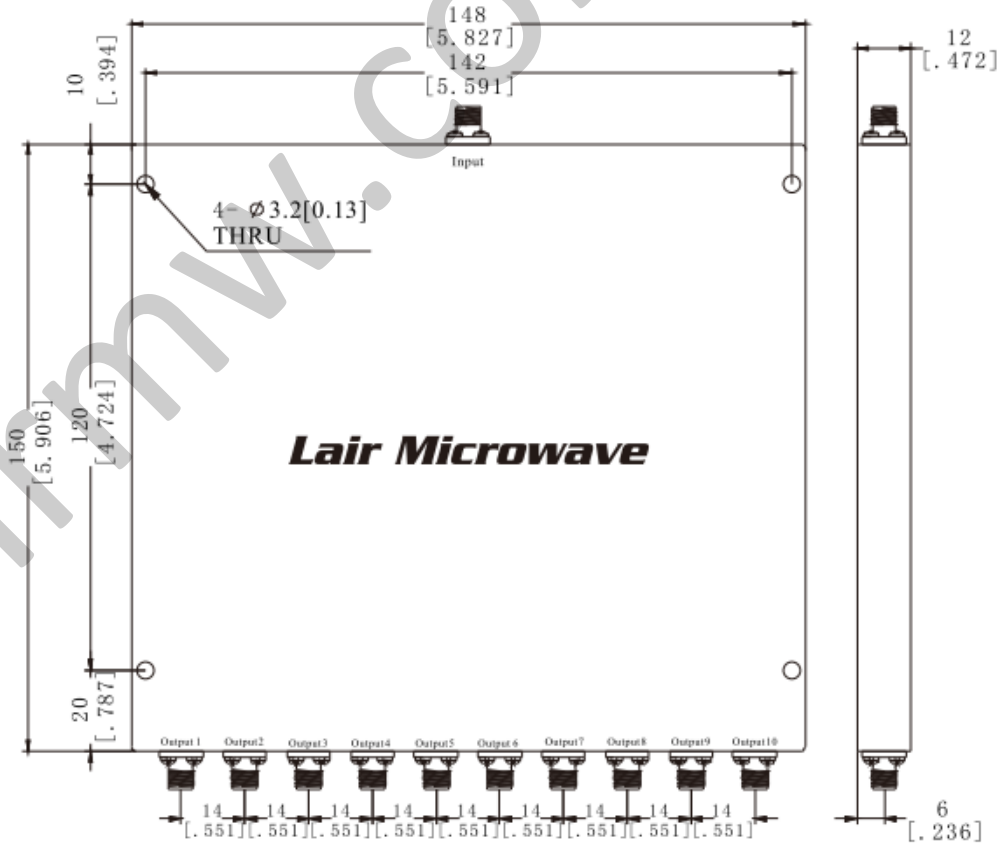
600 – 6000 MHz 功分/合路器 Power Splitter/Combiner

—电气技术参数 Electrical Specifications—

频率范围 Frequency Range:	600 – 6000 MHz
隔离度 Isolation:	26dB(Typ.)/18dB(Min.)
插入损耗 Insertion Loss:	≤3.5dB
相位平衡 Phase Balance:	±12°
幅度平衡 Amplitude Balance:	≤0.8dB
输入驻波比 Input VSWR:	1.22(Typ.)/1.5(Max.)
输出驻波比 Output VSWR:	1.16(Typ.)/1.4(Max.)
承受功率 Power Rating:	30W(Splitter)/2W(Combiner)
工作温度 Operation Temperature:	-45 ~ +85°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):	120*120*12mm
重量 Weight:	700g



UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE MILLIMETER TOLERANCES ARE: DECIMALS ANGLES FRACTIONS .XX±0.1 ±1' ±2/5 .XXX±0.012				莱尔微波 Lair Microwave www.lairmw.com sales@lairmw.com		P/N: LPD10S-0.6-6	
HOLE DIAMETER .35 TO 3.20 3.21 TO 6.35 6.36 TO 12.70 12.71 TO 19.05 19.06 TO 25.40 25.41 TO 50.80		TOLERANCES +.05/- .02 +.10/- .03 +.15/- .03 +.20/- .03 +.25/- .03 +.30/- .03		Approvals DATE		600 – 6000 MHz 功分/合路器 Power Splitter/Combiner	
DRWN		ENG		CHK		Q.A.	
SIZE A3		CAGE NO		DWG NO.		REV 1	
SCALE 3:2		UNIT mm		SHEET 1 OF 1			