

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			

LPD329-26-31

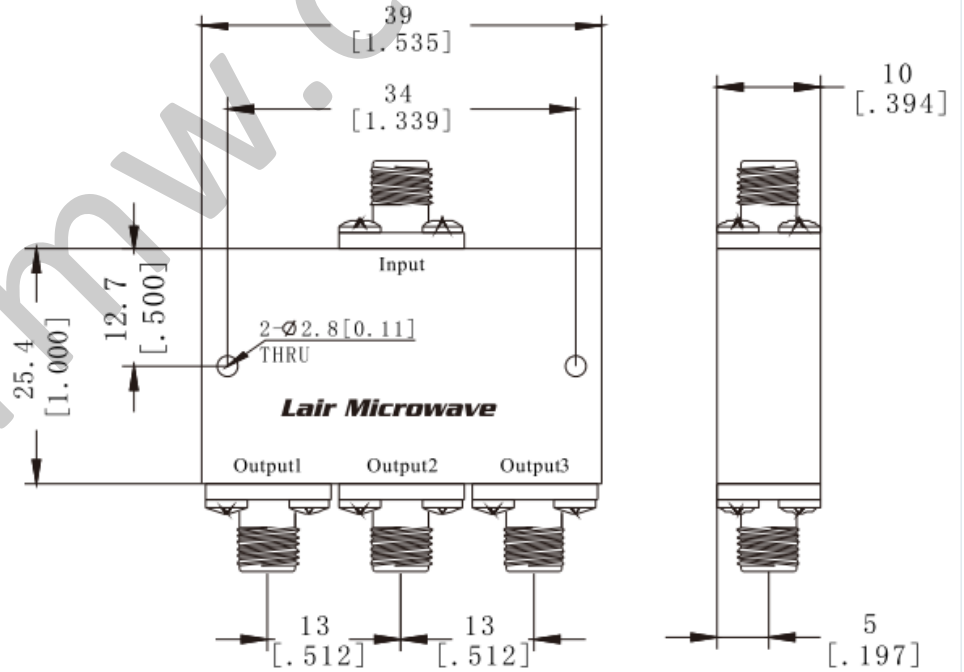
26000 – 31000 MHz 功分/合路器 Power Splitter/Combiner

—电气技术参数 Electrical Specifications—

频率范围 Frequency Range:	26000 – 31000MHz
隔离度 Isolation:	22dB(Typ.)/16dB(Min.)
插入损耗 Insertion Loss:	≤1.5dB
相位平衡 Phase Balance:	±6°
幅度平衡 Amplitude Balance:	≤0.6dB
输入驻波比 Input VSWR:	1.28(Typ)/1.5(Max)
输出驻波比 Output VSWR:	1.26(Typ)/1.5(Max)
承受功率 Power Rating:	20W(Splitter)/1W(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:	2.92mm-F
输出连接器 Output Interface:	2.92mm-F
尺寸 Size (excluding connectors):	25.4*39*10mm
重量 Weight:	80g



UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE MILLIMETER TOLERANCES ARE: DECIMALS ANGLES FRACTIONS .XX±0.03 ±1' ±2/5 .XXX±0.012				莱尔微波 Lair Microwave www.lairmw.com sales@lairmw.com		P/N: LPD329-26-31	
HOLE DIAMETER .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		TOLERANCES +.05/-02 +.10/-03 +.15/-03 +.20/-03 +.25/-03 +.30/-03		Approvals DATE		26000 – 31000 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			