

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			

LPD24S-1.3-1.6

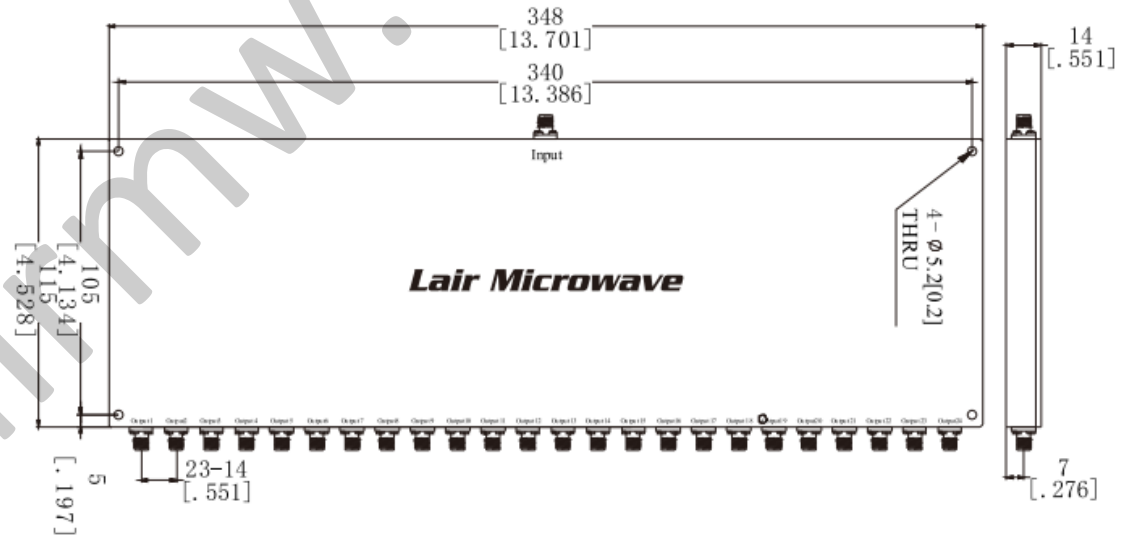
1300 – 1600 MHz 功分/合路器 Power Splitter/Combiner

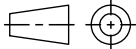

—电气技术参数 Electrical Specifications—

频率范围 Frequency Range:	1300 – 1600 MHz
隔离度 Isolation:	26dB(Typ.)/20dB(Min.)
插入损耗 Insertion Loss:	≤1.4dB
相位平衡 Phase Balance:	±6°
幅度平衡 Amplitude Balance:	≤0.5dB
输入驻波比 Input VSWR:	1.18(Typ.)/1.35(Max.)
输出驻波比 Output VSWR:	1.12(Typ.)/1.25(Max.)
承受功率 Power Rating:	20W(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):	348*115*14mm
重量 Weight:	3.0kg



UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE MILLIMETER TOLERANCES ARE: DECIMALS ANGLES FRACTIONS .XX±0.03 ±1' ±2/5 .XXX±0.012			 www.lairmw.com sales@lairmw.com	P/N: LPD24S-1.3-1.6		
	Approvals	DATE		1300 – 1600 MHz 功分/合路器 Power Splitter/Combiner		
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	DRWN	SIZE A3	CAGE NO	DWG NO.	REV 1
		ENG	SCALE 3:2	UNIT mm	SHEET 1 OF 1	
		CHK				
		Q.A.				