

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			

## LPD16S1-6-18

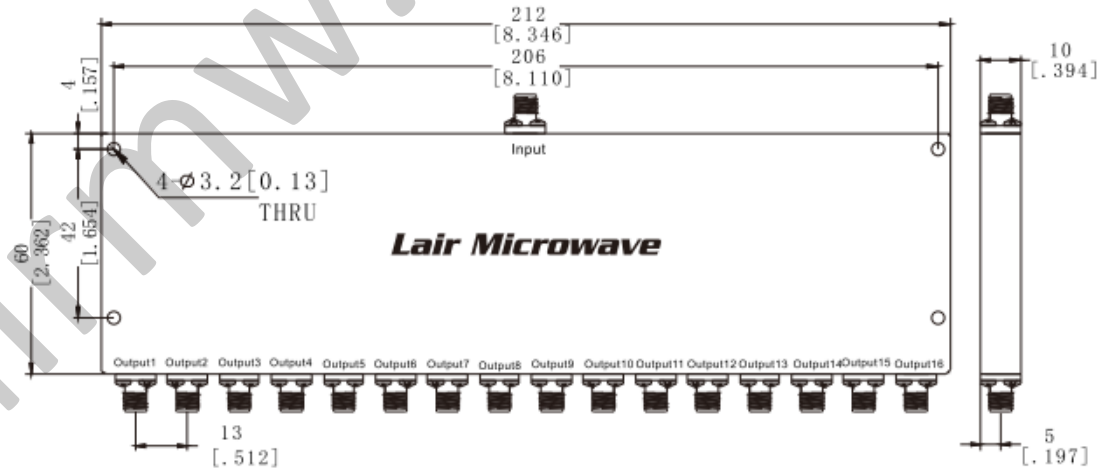
6000 – 18000 MHz 功分/合路器 Power Splitter/Combiner

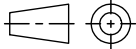

### —电气技术参数 Electrical Specifications—

频率范围 Frequency Range:	6000 – 18000 MHz
隔离度 Isolation:	26dB(Typ.)/17dB(Min.)
插入损耗 Insertion Loss:	≤1.8dB
相位平衡 Phase Balance:	±4°
幅度平衡 Amplitude Balance:	±0.8dB
输入驻波比 Input VSWR:	1.6(Typ.)
输出驻波比 Output VSWR:	1.5(Typ.)
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:	SMA-F
输出连接器 Output Interface:	SMA-F
尺寸 Size (excluding connectors):	60*212*10mm
重量 Weight:	/



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: LPD16S1-6-18	
	Approvals	DATE	www.lairmw.com sales@lairmw.com			
DRWN		6000 – 18000 MHz 功分/合路器 Power Splitter/Combiner				
ENG		SIZE	CAGE NO	DWG NO.	REV	
CHK		A3			1	
Q.A.		SCALE	UNIT	SHEET 1 OF 1		
		3:2	mm			