

NOTES:UNLESSOTHERWISE SPECIFIED  
THIS IS A CAD GENERATED DRAWING,DO NOT REVISE MANUALLY

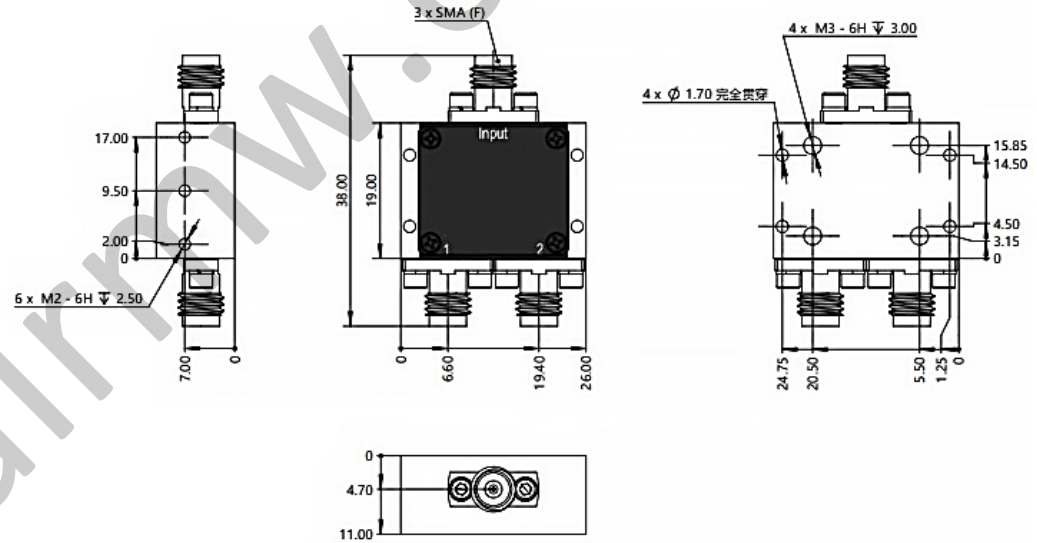
REVISION HISTORY					
ZONE	REV	DESCRIPTION	E.C.O.NO	DATE	APPROVED
	1	ENGINEERING RELEASE			

## LSN-2001

6 – 20 GHz 功分/合路器 Power Splitter/Combiner

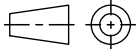

### —电气技术参数 Electrical Specifications—

频率范围 Frequency Range:	6 – 20GHz
隔离度 Isolation:	22dB
插入损耗 Insertion Loss:	4.0dB
相位平衡 Phase Balance:	±5°
幅度平衡 Amplitude Balance:	±0.1dB
输入驻波比 Input VSWR:	1.2:1
输出驻波比 Output VSWR:	1.2:1
最大输入功率 Maximum Input Power:	43dBm
工作温度 Operation Temperature:	-40 ~ +85°C
存储温度 Storage Temperature:	-65 ~ +125°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) :	19x26x11mm
重量 Weight:	18.6g

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE MILLIMETER TOLERANCES ARE: DECIMALS ANGLES FRACTIONS .XX±0.03 ±1' ±2/5 .XXX±0.012					P/N: LSN-2001		
			www.lairmw.com sales@lairmw.com		6 - 20 GHz 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	DATE	SIZE A3	CAGE NO	DWG NO.	REV 1
		CHK		SCALE 3:2	UNIT mm	SHEET 1 OF 1	
		Q.A.					