

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			

LPD8S-1-4

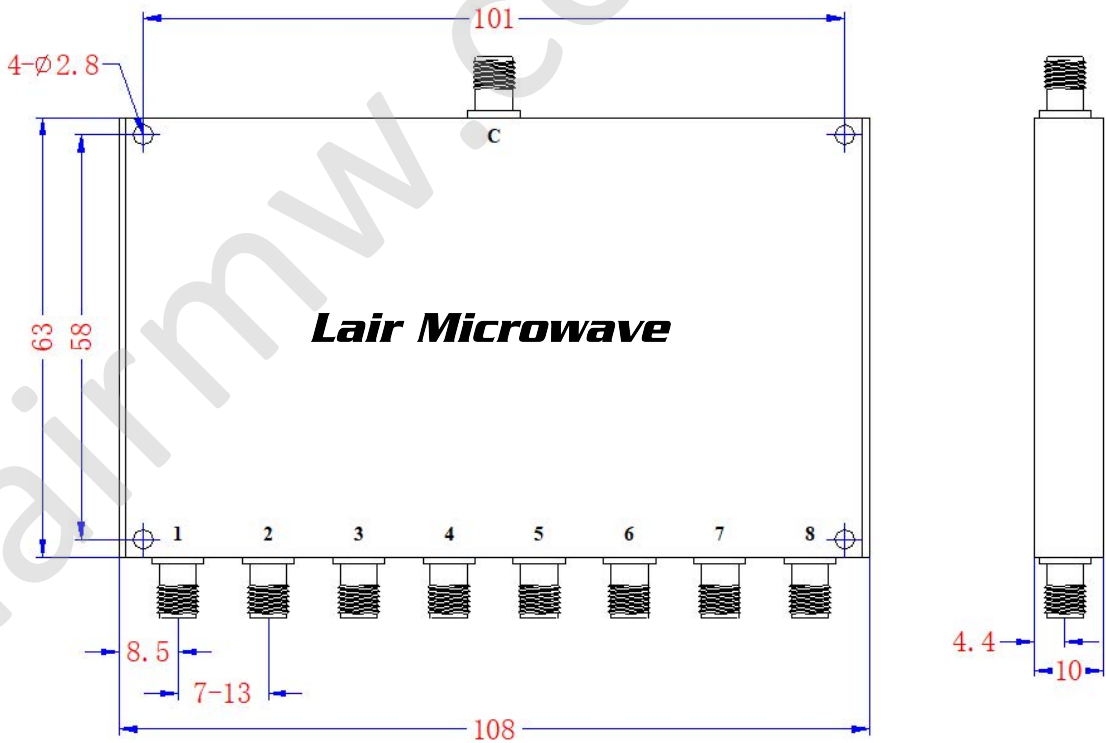
1.0 – 4.0 GHz 功分/合路器 Power Splitter/Combiner

—电气技术参数Electrical Specifications—

频率范围 Frequency Range:	1.0 – 4.0 GHz
隔离度 Isolation:	20dB (Min.)
插入损耗 Insertion Loss:	1.5dB (Max.)
相位不平衡 Phase Unbalance:	±4° (Max.)
幅度不平衡 Amplitude Unbalance:	±0.4dB (Max.)
输入驻波比 Input VSWR:	1.4 (Max.)
输出驻波比 Output VSWR:	1.3 (Max.)
正向功率 Forward Power:	30Wcw (Max.)
反向功率 Reverse Power:	2Wcw (Max.)
阻抗 Impedance:	50Ω
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):	/
重量 Weight:	/



UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE MILLIMETER TOLERANCES ARE: DECIMALS ANGLES FRACTIONS .XX±0.1 ±1° ±2/5 .XXX±0.012		 Approvals DATE		 www.lairmw.com sales@lairmw.com		P/N: LPD8S-1-4	
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		1.0 – 4.0 GHz 功分/合路器 Power Splitter/Combiner		SIZE A3 SCALE 3:2	
				CAGE NO		DWG NO.	
				UNIT mm		SHEET 1 OF 1	
						REV 1	