

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			

LPD2S-1-18

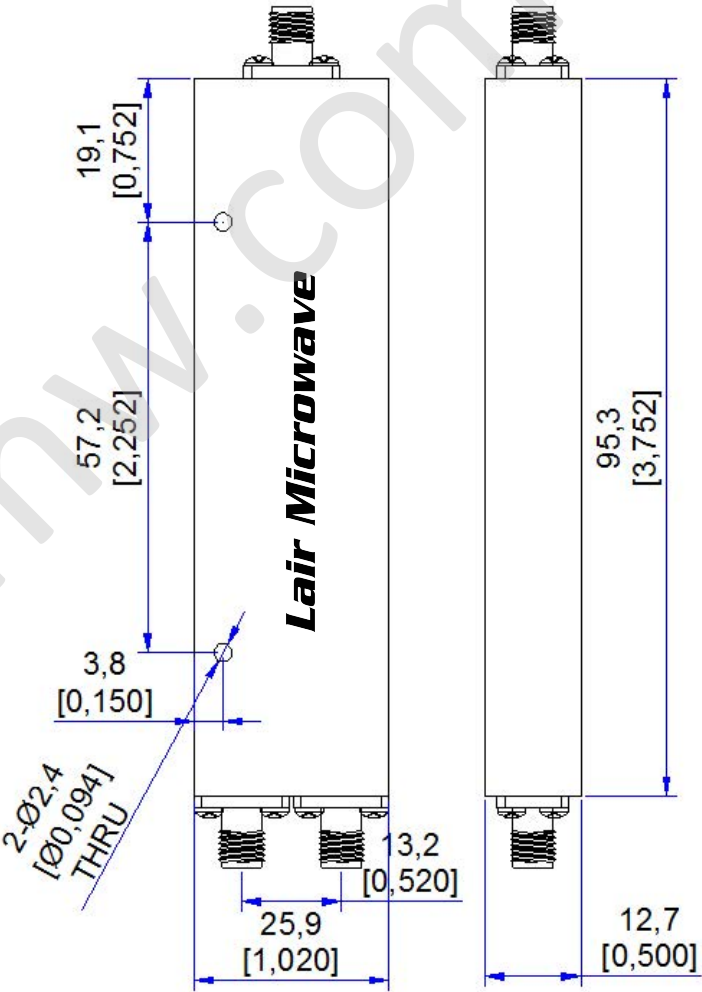
1.0 – 18GHz 功分/合路器 Power Splitter/Combiner

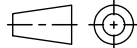
—电气技术参数Electrical Specifications—

频率范围 Frequency Range:	1.0 – 18.0 GHz
隔离度 Isolation:	18dB (Min.)
插入损耗 Insertion Loss:	1.8dB (Max.)
相位平衡 Phase Balance:	±5° (Max.)
幅度平衡 Amplitude Balance:	±0.4dB (Max.)
驻波比 Input VSWR:	1.5 (Max.)
功率 Power Handling:	20 Watt
阻抗 Impedance:	50Ω
工作温度 Operation Temperature:	-32 ~ +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 .X±0.1 ±1° ±2/5 .XX±0.03 .XXX±0.012					 www.lairmw.com sales@lairmw.com		P/N: LPD2S-1-18															
<table><tr><td>HOLE DIAMETER</td><td>TOLERANCES</td></tr><tr><td>.35 TO 3.20</td><td>+.05/- .02</td></tr><tr><td>3.21 TO 6.35</td><td>+.10/- .03</td></tr><tr><td>6.36 TO 12.70</td><td>+.15/- .03</td></tr><tr><td>12.71 TO 19.05</td><td>+.20/- .03</td></tr><tr><td>19.06 TO 25.40</td><td>+.25/- .03</td></tr><tr><td>25.41 TO 50.80</td><td>+.30/- .03</td></tr></table>			HOLE DIAMETER	TOLERANCES	.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	Approvals	DATE	1.0 – 18GHz 功分/合路器Power Splitter/Combiner			
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ENG: CYL		SIZE	CAGE NO	DWG NO.	REV																	
CHK: WY		A3			1																	
		SCALE	UNIT	SHEET 1 OF 1																		
		3:2	mm																			