

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

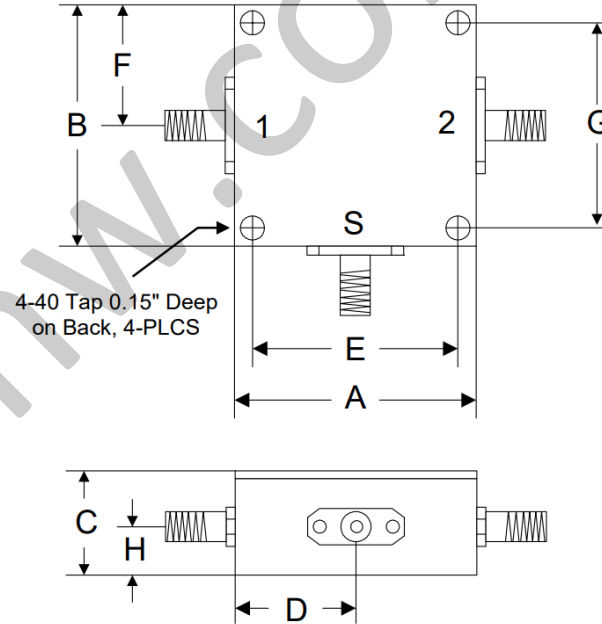
REVISION HISTORY					
ZONE	REV	DESCRIPTION	E.C.O.NO	DATE	APPROVED
	1	ENGINEERING RELEASE			

LSR-0001

DC – 4200 MHz 功分/合路器 Power Splitter/Combiner

—电气技术参数 Electrical Specifications—

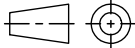

频率范围 Frequency Range:	DC – 4200 MHz
隔离度 Isolation:	6.0dB
插入损耗 Insertion Loss Above 6dB:	0.5dB
相位不平衡 Phase Unbalance:	5°
幅度不平衡 Amplitude Unbalance:	0.5dB
输入驻波比 Input VSWR:	/
输出驻波比 Output VSWR:	/
最大输入功率 Maximum Input Power:	+30dBm
工作温度 Operation Temperature:	-40 ~ +85°C
存储温度 Storage Temperature:	-55 ~ +100°C



	A	B	C	D	E	F	G	H
Inch	1.250	1.250	0.563	0.625	1.000	0.625	1.000	0.250
mm	31.75	31.75	14.29	15.88	25.40	15.88	25.40	6.35

—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±0.03 .XXX±0.012				P/N: LSR-0001															
		www.lairmw.com sales@lairmw.com																	
<table border="1"> <tr> <td>HOLE DIAMETER</td> <td>TOLERANCES</td> </tr> <tr> <td>.35 TO 3.20</td> <td>+0.05/-0.02</td> </tr> <tr> <td>3.21 TO 6.35</td> <td>+0.10/-0.03</td> </tr> <tr> <td>6.36 TO 12.70</td> <td>+0.15/-0.03</td> </tr> <tr> <td>12.71 TO 19.05</td> <td>+0.20/-0.03</td> </tr> <tr> <td>19.06 TO 25.40</td> <td>+0.25/-0.03</td> </tr> <tr> <td>25.41 TO 50.80</td> <td>+0.30/-0.03</td> </tr> </table>	HOLE DIAMETER	TOLERANCES	.35 TO 3.20	+0.05/-0.02	3.21 TO 6.35	+0.10/-0.03	6.36 TO 12.70	+0.15/-0.03	12.71 TO 19.05	+0.20/-0.03	19.06 TO 25.40	+0.25/-0.03	25.41 TO 50.80	+0.30/-0.03	Approvals	DATE	DC – 4200 MHz Power Splitter/Combiner		
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DRWN			SIZE	CAGE NO	DWG NO.	REV													
ENG			A3			1													
CHK			SCALE	UNIT	SHEET 1 OF 1														
Q.A.			3:2	mm															