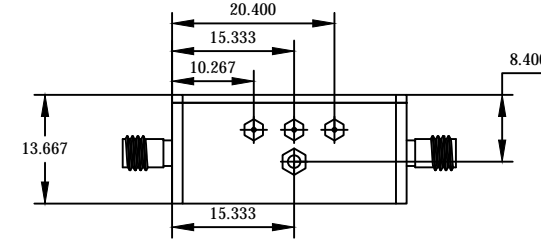
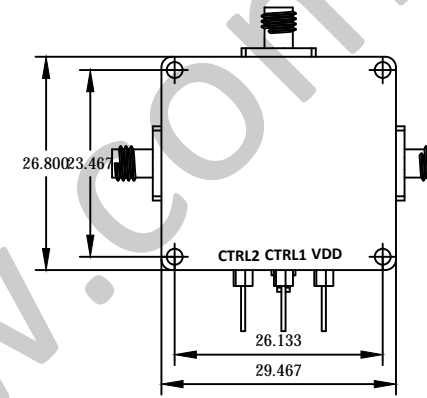
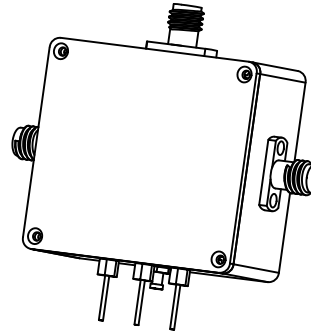


NOTES: UNLESS OTHERWISE SPECIFIED
THIS IS A CAD GENERATED DRAWING, DO NOT REVISE MANUALLY

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

Truth Table

Control Input("1": +5V; "0": 0V)		Signal Path State	
Ctrl1	Ctrl2	RFC-RF1	RFC-RF2
0	0	OFF	OFF
0	1	OFF	ON
1	0	ON	OFF



LES-0001

50MHz - 3.0GHz 单刀双掷开关 SPDT RF Switch

—电气技术参数Electrical Specifications—

频率范围 Frequency Range:	50MHz - 3.0GHz
隔离度 Isolation:	42dB(Typ.)
插入损耗 Insertion Loss:	1.3dB(Typ.)
驻波 VSWR:	1.3(Typ.)
控制逻辑 Control Logic:	详见真值表
直流偏置电压 DC Supply Voltage:	+5V
直流偏置电流 DC Supply Current:	90μA
存储温度 Storage Temperature:	-50 ~ +150°C

—机械技术参数Mechanical Specification—

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: LES-0001	
		www.lairmw.com sales@lairmw.com			
		50MHz-3.0GHz 单刀双掷开关 SPDT RF Switch			
		DRWN	DATE	SIZE	REV
		ENG		A3	1
		CHK		CAGE NO	DWG NO.
		Q.A.		UNIT	SHEET 1 OF 1
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		mm	