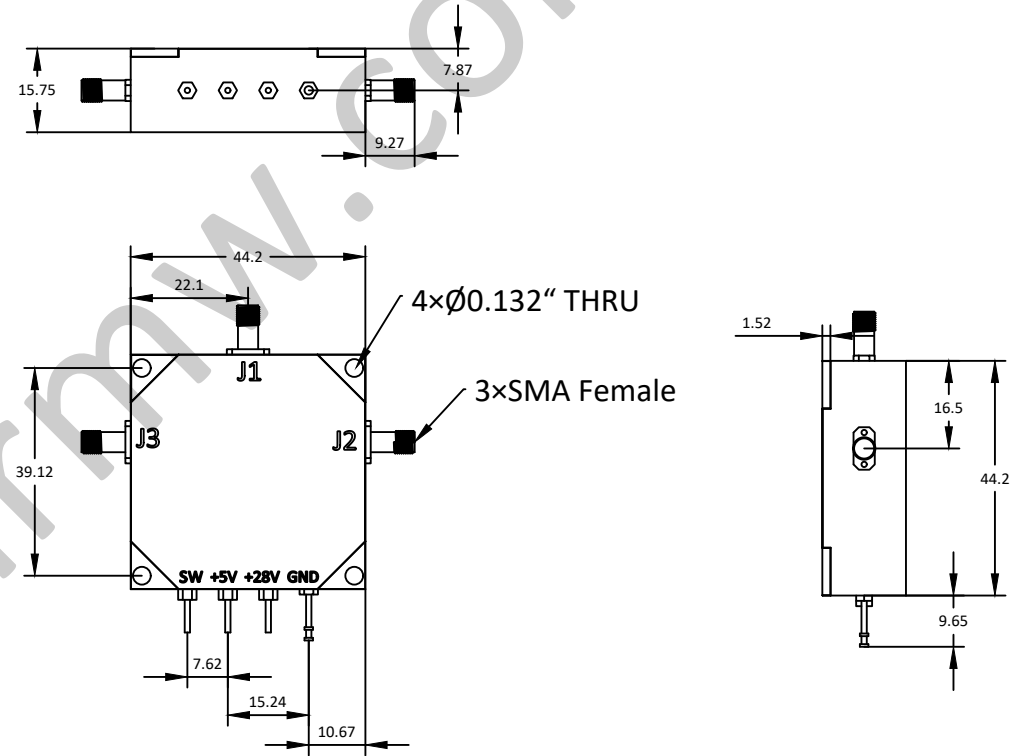
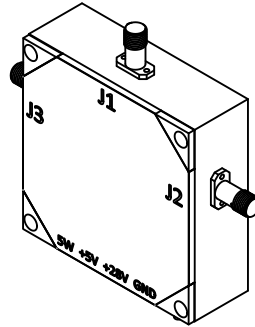


NOTES: UNLESS OTHERWISE SPECIFIED
THIS IS A CAD GENERATED DRAWING, DO NOT REVISE MANUALLY

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

Truth Table

Control Input Vsw	Signal Path State
High, SW=1(+5V)	J1 to J3
Low, SW=0(GND)	J1 to J2



LES-5006

30 - 512MHz 75W单刀双掷开关 75W SPDT RF Switch

—电气技术参数 Electrical Specifications—

频率范围 Frequency Range:	30 - 512MHz
隔离度 Isolation:	75dB
插入损耗 Insertion Loss:	0.8dB
驻波 VSWR:	1.2:1(Typ.)
切换时间 Switching Time:	15µs
最大输入功率 Maximum Input Power:	75W(J2-J1)/25W(J1-J3)
控制方式 Control Mode:	HCMOS(详见真值表)
直流偏置电压 DC Supply Voltage:	+5/+28V
直流偏置电流 DC Supply Current:	200/200mA(Max)
工作温度 Operation Temperature:	-40 ~ +85 °C
存储温度 Storage Temperature:	-55 ~ +125 °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±0.03 ±1° ±2/5 .XXX±0.012				 www.lairmw.com sales@lairmw.com		P/N: LES-5006	
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		Approvals DATE DRWN ENG CHK Q.A.		30-512MHz 单刀双掷开关 SPDT RF Switch SIZE A3 CAGE NO DWG NO. REV 1 SCALE 3:2 UNIT mm SHEET 1 OF 1	