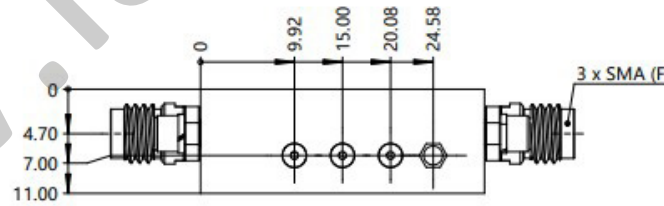
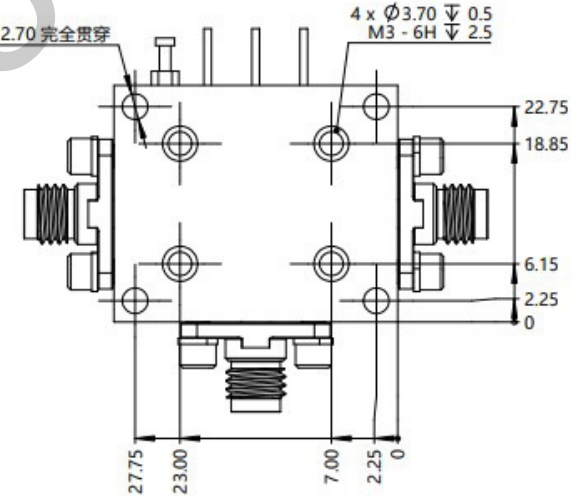
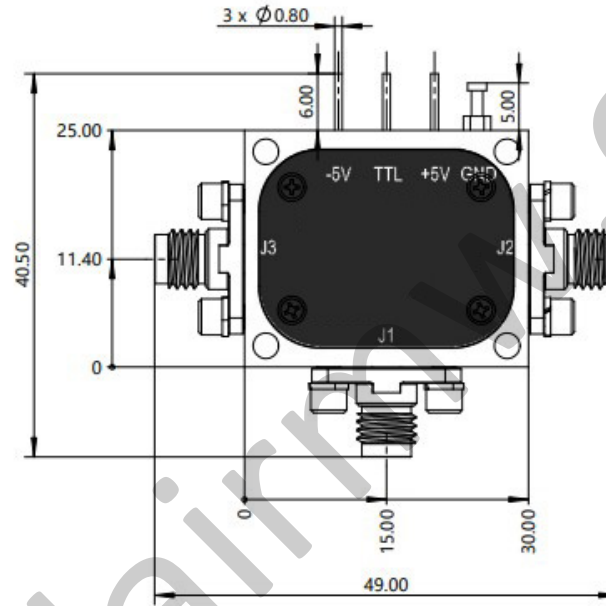
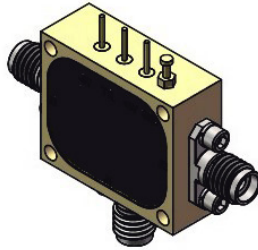


NOTES:UNLESS OTHERWISE SPECIFIED
THIS IS A CAD GENERATED DRAWING,DO NOT REVISE MANUALLY

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

Truth Table

TTL	J1-J2	J2-J3
"0"	ON	OFF
"1"	OFF	ON



LES-2010

12 - 18GHz PIN吸收式单刀双掷开关 PIN Absorption SPDT Switch

—电气技术参数Electrical Specifications—

频率范围 Frequency Range:	12 - 18GHz
隔离度 Isolation:	70dB(Typ.)
插入损耗 Insertion Loss:	3.0 - 4.5dB
驻波 VSWR:	1.7:1(Typ.)
开关速度 Switching Speed:	100ns
最大输入功率 Maximum Input Power:	+23dBm
控制方式 Control Mode:	TTL(详见真值表)
直流偏置电压 DC Supply Voltage:	±5V
直流偏置电流 DC Supply Current:	20mA(Max)
工作温度 Operation Temperature:	-40 ~ +85°C
存储温度 Storage Temperature:	-65 ~ +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):	30x25x11mm
重量 Weight:	28.3g

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE MILLIMETER TOLERANCES ARE: DECIMALS ANGLES FRACTIONS .XX±0.03 ±1° ±2/5 .XXX±0.012				莱尔微波 Laird Microelectronics www.lairmw.com sales@lairmw.com		P/N: LES-2010	
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		12-18GHz PIN吸收式单刀双掷开关 PIN Absorption SPDT Switch	
DRWN ENG CHK Q.A.		SCALE 3:2 UNIT mm		SIZE A3 CAGE NO. DWG NO.		REV 1 SHEET 1 OF 1	