

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			

## LDA-4005

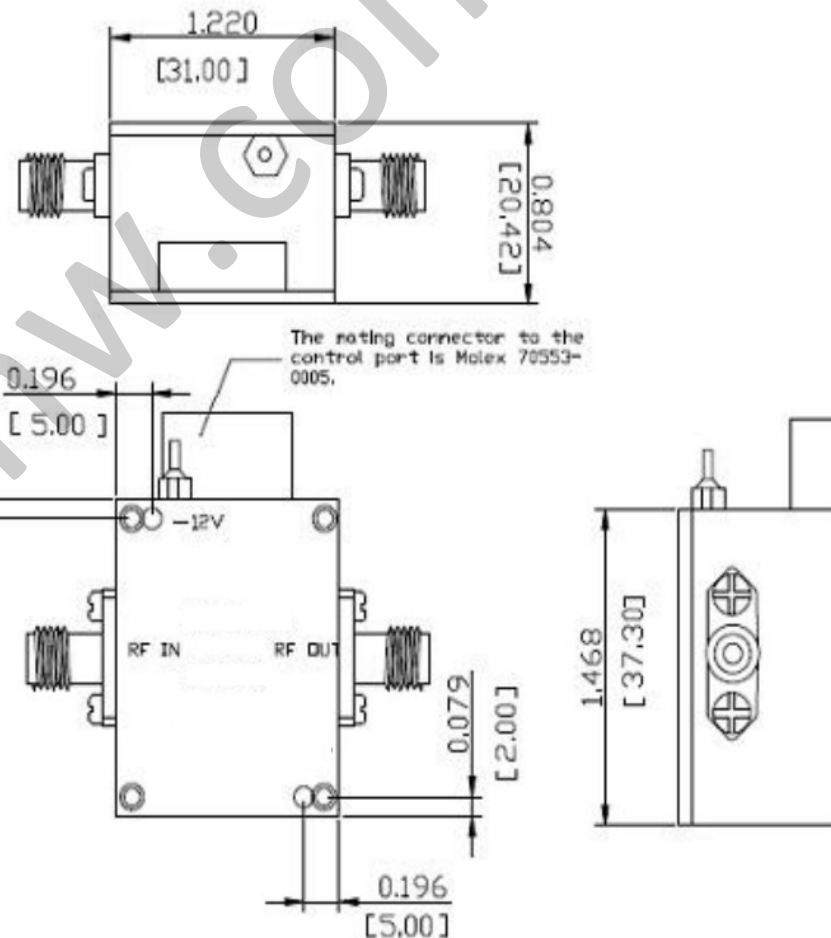
2MHz - 4GHz 数控衰减器 Digital Controlled Attenuator

### —电气技术参数 Electrical Specifications—

频率范围 Frequency Range: 2MHz - 4GHz  
 衰减范围 Attenuation Range: 0 - 63dB  
 插入损耗 Insertion Loss: 6.5dB Max  
 输入驻波比 Input VSWR: 2.0:1 Max  
 输出驻波比 Output VSWR: 2.0:1 Max  
 步进 Step: ,2,4,8,16,32dB  
 控制逻辑 Control Logic: TTL high on  
 直流供电 Power Supply: -12V@50mA Typ  
 切换时间 Switching Time: 90 ns Typ  
 工作温度 Operating Temperature: -25 ~ +71°C  
 存储温度 Storage Temperature: -65 ~ +100°C

### —机械技术参数 Mechanical Specification—

输入连接器 Input Interface: SMA-F  
 输出连接器 Out Interface: SMA-F  
 尺寸 Size(excluding connectors): /  
 直流连接器 DC Connector: /



UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE MILLIMETER TOLERANCES ARE: DECIMALS ANGLES FRACTIONS .X±0.1 ±1' ±2/5 .XX±0.03 .XXX±0.012				P/N: LDA-4005	
		www.lairmw.com sales@lairmw.com		2MHz-4GHz数控衰减器 Digital Controlled Attenuator 最小步进 LSB 1dB	
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.	
		SIZE	A3	CAGE NO	DWG NO.
		SCALE	3:2	UNIT	mm
					REV 1
					SHEET 1 OF 1