

NOTES:UNLESSOTHERWISE 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			

直流连接器DC Connector PIN Assignment

Pin	Function	Description
1	GND	
2		Latch enable active low
3-7		1/8dB, 1/2dB ,2dB,8dB,,32dB
8	+5V	
9	GND	
10-14		1/16dB,1/4dB,1dB,4dB,16dB
15	+5V	

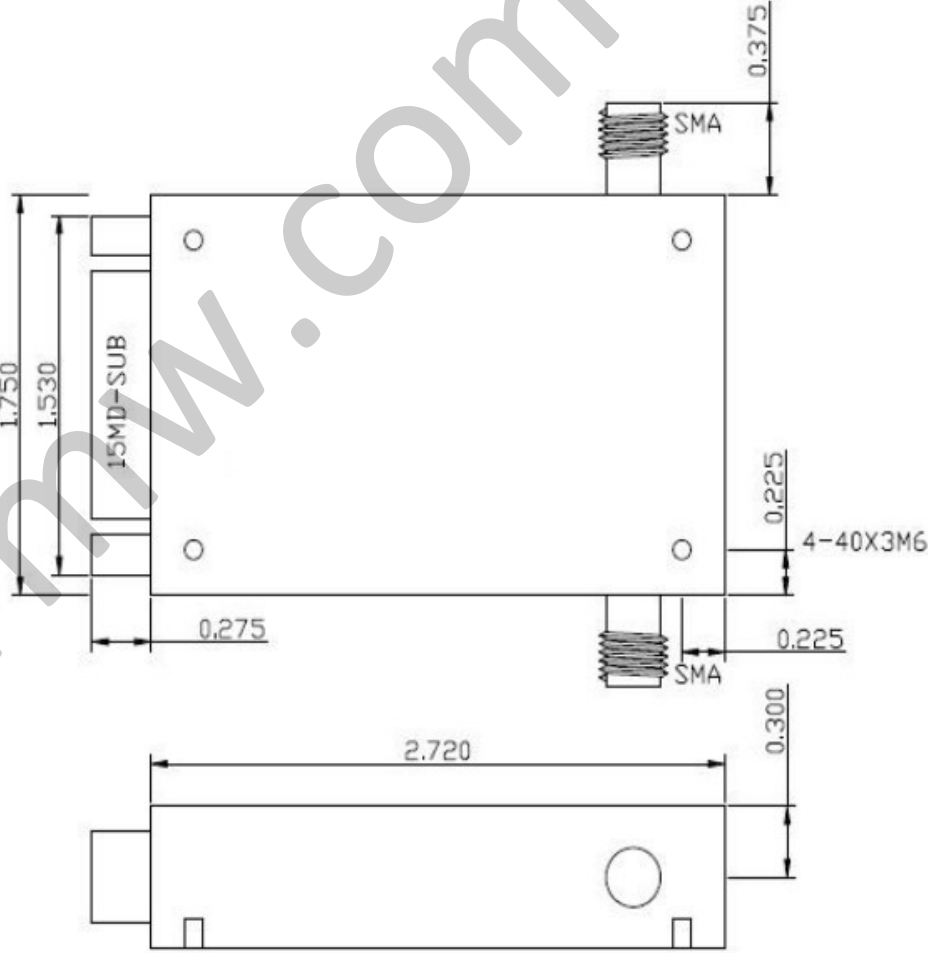
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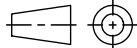
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LDA-4021

- DC - 13.0GHz 数控衰减器 Digital Controlled Attenuator
- 电气技术参数Electrical Specifications—
- 频率范围 Frequency Range:DC - 13.0GHz
- 衰减范围Attenuation Range:64dB
- 插入损耗Insertion Loss:5.5dB Typ
- 输入驻波比Input VSWR:1.35:1 Max
- 输出驻波比Output VSWR:1.35:1 Max
- 最小步进Least Significant Bit(LSB):0.0625dB
- 控制逻辑Control Logic:TTL
- 直流供电Power Supply:+5V@200mA
- 切换时间Switching Time:/
- 工作温度Operating Temperature:-25 ~ +85℃
- 存储温度Storage Temperature:-55 ~ +125℃

- 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):3.80x2.75x0.60 inches
- 直流连接器DC Connector:D-SUB 15 Pin



UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE MILLIMETER TOLERANCES ARE: DECIMALS ANGLES FRACTIONS .X±0.1 ±1° ±2/5 .XX±0.03 .XXX±0.012				 www.lairmw.com sales@lairmw.com		P/N: LDA-4021	
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.			
DC-13.0 GHz数控衰减器Digital Controlled Attenuator 最小步进LSB 0.0625dB							
SIZE		CAGE NO		DWG NO.		REV	
A3						1	
SCALE		UNIT		SHEET 1 OF 1			
3:2		mm					