

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			

LPD48S-500-510

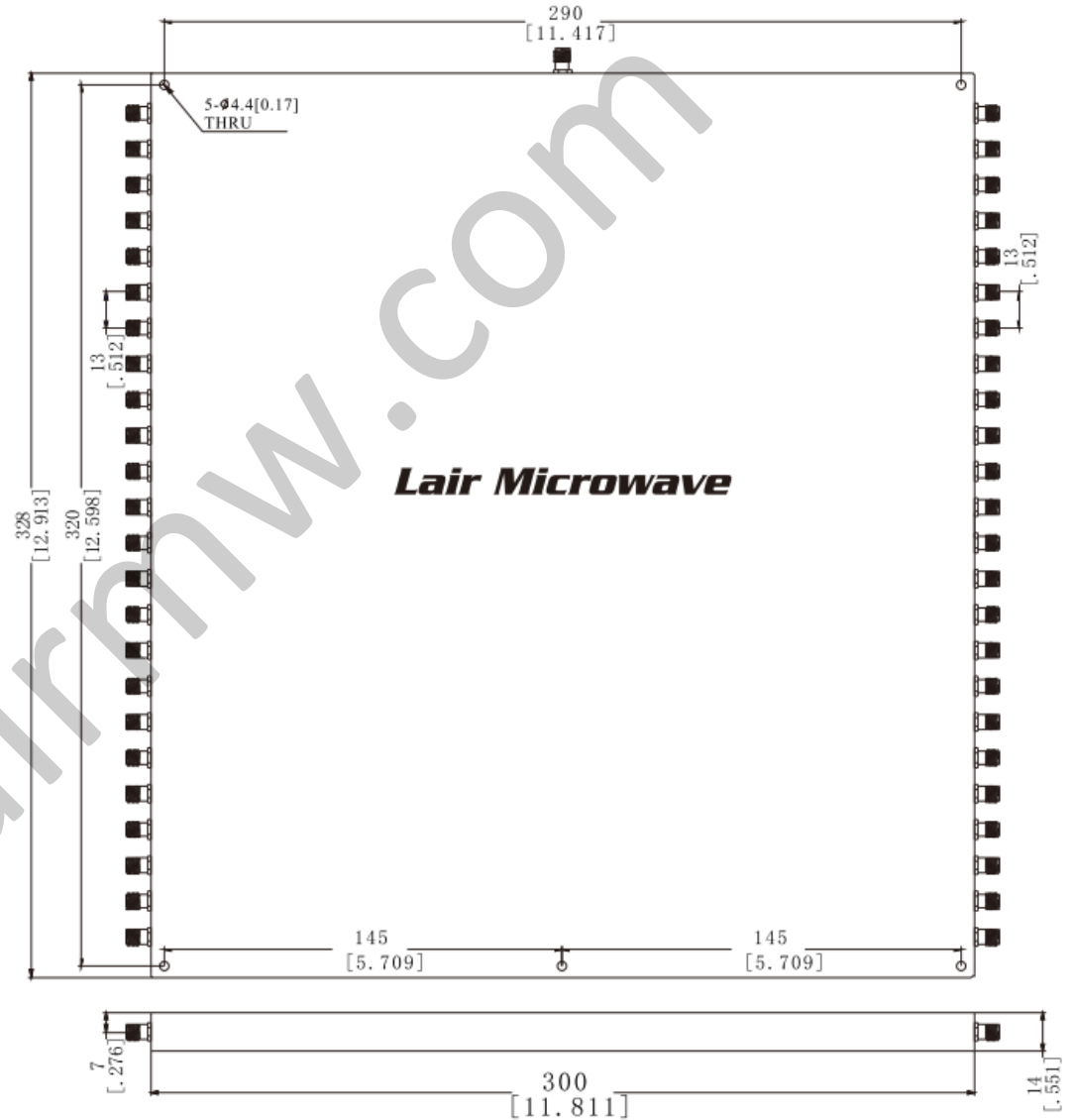
500 – 510 MHz 功分/合路器 Power Splitter/Combiner

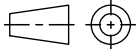

—电气技术参数 Electrical Specifications—

频率范围 Frequency Range:	500 – 510 MHz
隔离度 Isolation:	26dB(Typ.)/20dB(Min.)
插入损耗 Insertion Loss:	≤1.6dB
相位平衡 Phase Balance:	±5°
幅度平衡 Amplitude Balance:	≤0.4dB
输入驻波比 Input VSWR:	1.18(Typ.)/1.35(Max.)
输出驻波比 Output VSWR:	1.12(Typ.)/1.25(Max.)
承受功率 Power Rating:	20W(Splitter)/1W(Combiner)
工作温度 Operation Temperature:	-35 ~ +75°C

—机械技术参数 Mechanical Specifications—

输入连接器 Input Interface:	SMA-F
输出连接器 Output Interface:	SMA-F
尺寸 Size (excluding connectors):	328*300*14mm
重量 Weight:	3.5kg



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: LPD48S-500-510																			
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