

TRANSFORMERS



LANKom Electronics Co., Ltd.
連康電子股份有限公司

- 5.5mH@200mADC POTS Splitter inductor
- 6.25 Ohms MAX,Stable Inductance with DC Bias
- Working voltage up to 250vrms

Electrical Specifications: @25

ISOLATION VOLTAGE: 1000VDC 1 second test ,500uA maximum leakage current

URNS RATIO: (1-4) : (2-5) = 1:1 $\pm 1\%$ @10KHz 100mV

PIN1-4 OCL: 5.5mH $\pm 5\%$ @10KHz 1V

PIN2-5 OCL: 5.5mH $\pm 5\%$ @10KHz 1V

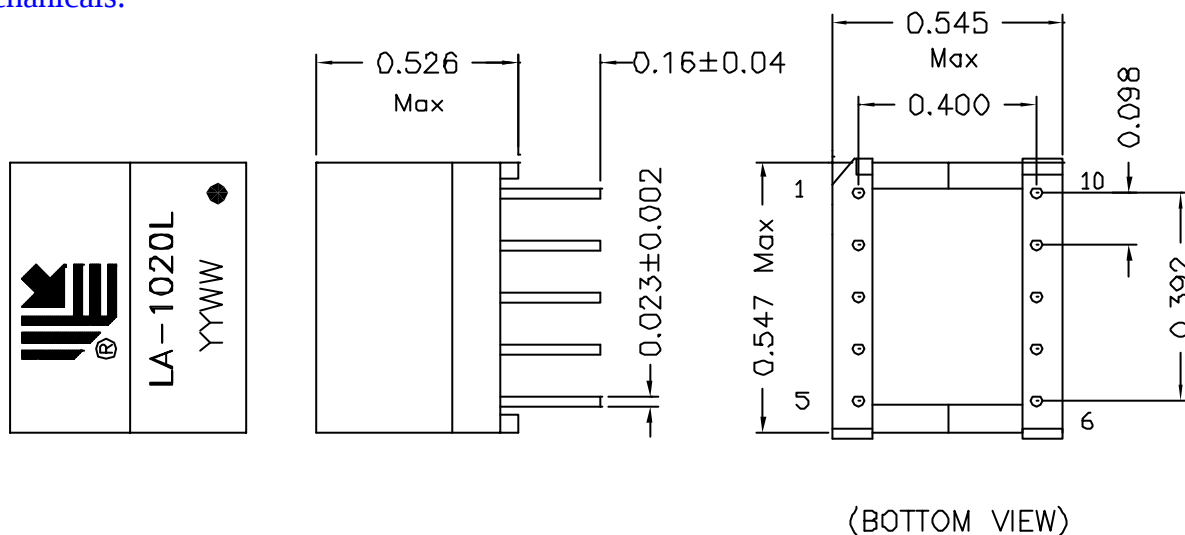
PIN1-4 OCL: 5.5mH -3.5% TYP 10KHz 1.0V 200mADC

PIN1-5 OCL: 22.0mH -3.5% TYP 10KHz 1.0V 100mADC(PIN2-4 shorted)

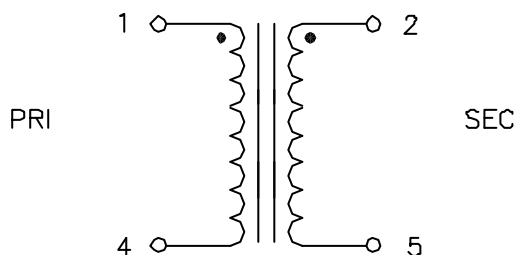
PIN1-4 DCR: 6.25 ohms Max

PIN2-5 DCR: 6.25 ohms Max

Mechanicals:



Schematics:



*Specification Subject to Change Without Notice

P/N: LA-1020L	DIMENSIONS IN INCH	Unless otherwise specified Dim. Tolerances are: .xxx ± 0.010	REV: A1	DRWN:	DATE: 03-11-13
	SCALE: NONE		PAGE: 1/1	APPD:	DATE: