

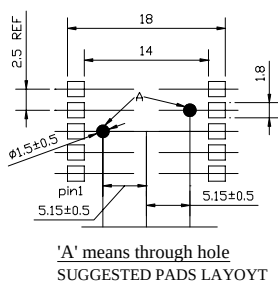
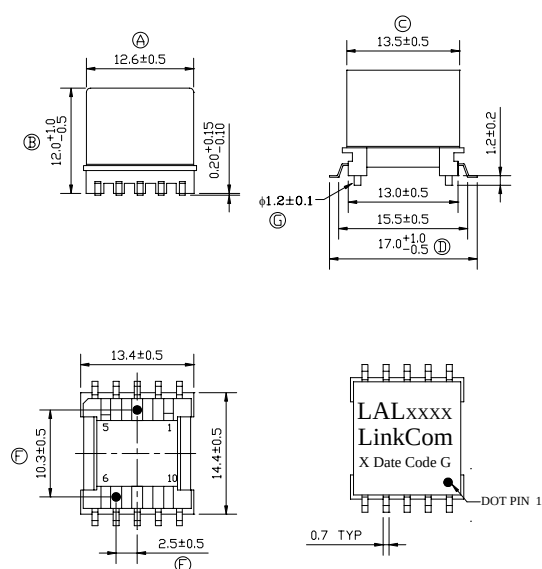
Broadband Access Transformer

- Designed to meet UL 60950 and EN 60950 requirements for supplementary insulation
- RoHS Compliant
- Operating Temperature -40°C to 85°C

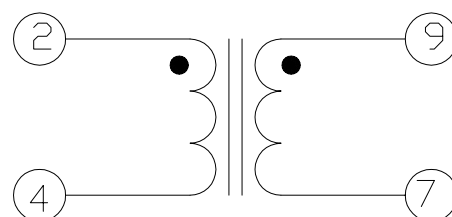
Electrical Specifications @25°C

OCL:	PIN 2-4= 0.85 mH Min. @ 10KHz/0.1V/Ser.
	PIN 9-7= 0.85 mH Min. @ 10KHz/0.1V/Ser.
D.C.R	PIN 2-4 = 55 ohm Max.
	PIN 9-7 = 70 ohm Max.
Insertion Loss	PIN 2-4 to 9-7 = 1.0dB Max. @ 1KHz/0.1V/Ser.
Return Loss	PIN 2-4 to 9-7 =18dB Min. @ 1KHz/0.1V
Impedance	PIN 2-4 =600 ohm $\pm$ 20% @ 200Hz/0.1V
Hi-POT :	PRI. – SEC. =1500VAC/60Hz/2Seconds/1mA
Turn Ratio:	PIN9-7 : PIN 2-4 = 1 $\pm$ 2% :1

Dimensions (Units: mm)



Schematic



Mark

- 1.LAL****----LAL2043
2. X----PRODUCT LINE
3. DATE CODE----YYWW
4. G----RoHS