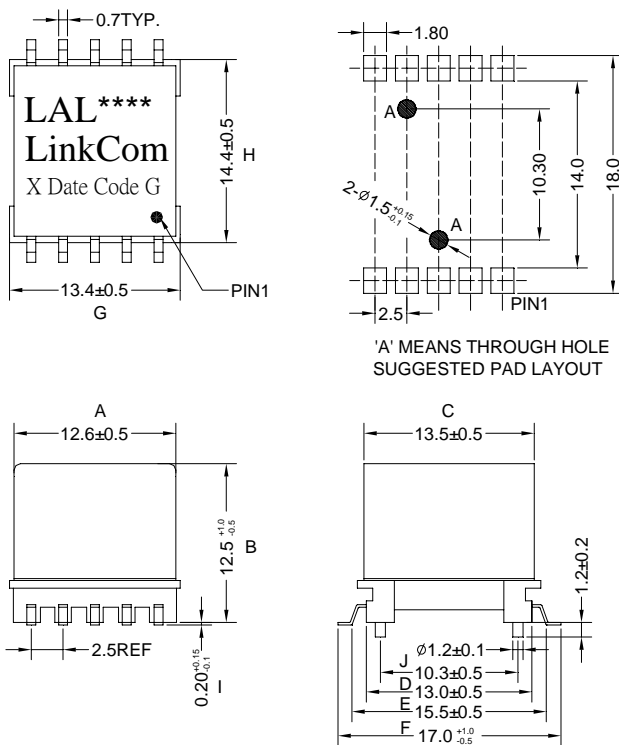


Broadband Access Transformer

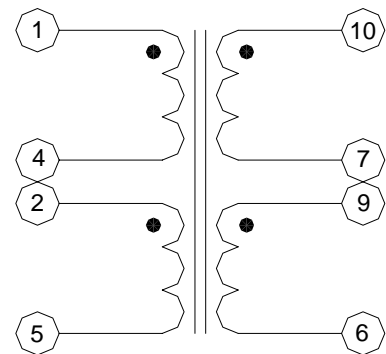
- Designed to meet UL 60950 and EN 60950 requirements for supplementary insulation
- RoHS Compliant
- Operating Temperature -40°C to 85°C

Electrical Specifications @25°C	
OCL:	PIN 1-5= 410uH ±5% @ 10KHz/0.1V (PIN 2-4 Short)
Leakage Inductance :	PIN 1-5= 15uH Max. @ 100KHz/0.1V (PIN 2-4,9-6-10-7 Short)
Interwinding Capacitance :	PIN 1-10= 60pF Max. @ 100KHz/0.1V (PIN 2-4,7-9 Short)
T.H.D.	PIN 1-5 to PIN 10-6= -83dB Max. @ 30KHz/3.162V (PIN 2-4,7-9 Short)
D.C.Resistance:	PIN 1-4 = 900 mohm Max.
	PIN 2-5 = 900 mohm Max.
	PIN 9-6 = 600 mohm Max.
	PIN 10-7 = 600 mohm Max.
Turn Ratio:	PIN 1-5 : PIN6-10 = 2:1 ±2%
Hi-POT :	PIN 1-5 : PIN 10-6 = 1875VAC/60Hz/2Sec/1mA

Dimensions (Units: mm)



Schematic



Mark

- 1.LAL ****----LAL0215
2. X----PRODUCT LINE
3. DATE CODE----YYWW
4. G----RoHS