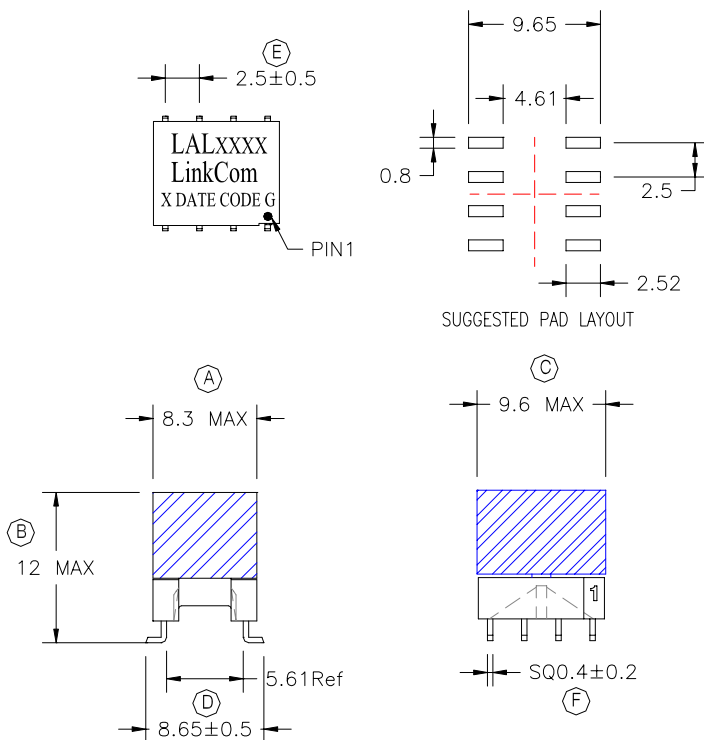


Broadband Access Transformer

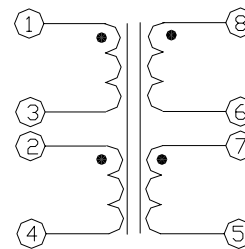
- Designed to meet UL 60950 and EN 60950 requirements for supplementary insulation
- RoHS Compliant
- Operating Temperature -40°C to 85°C

Electrical Specifications @25	
OCL:	PIN 1-4= 109 uH ±10% @ 10KHz/0.1V/Ser. (PIN2-3 Short)
Leakage Inductance	PIN 1-4= 2.0 uH Max. @ 100KHz/0.1V (PIN2-3;5-6-7-8 Short)
T.H.D	PIN 1-4 to PIN 8-5= -78dB Max. @ 100KHz/1.7V (PIN2-3;6-7 Short)
D.C.R	PIN 1-4 = 430 mohm Max. (PIN2-3 Short)
	PIN 8-5 = 50 mohm Max. (PIN6-7 Short)
Hi-POT	PRI. – SEC. =1875VAC/60Hz/2Seconds/1mA
Turn Ratio	PIN1-4 : PIN 8-5 = 4±2% :1 (PIN2-3;6-7 Short)

Dimensions (Units: mm)



Schematic



Mark

- 1.LAL****----LAL1217
2. X----PRODUCT LINE
3. DATE CODE----YYWW
4. G----RoHS