

G . hn Transformer

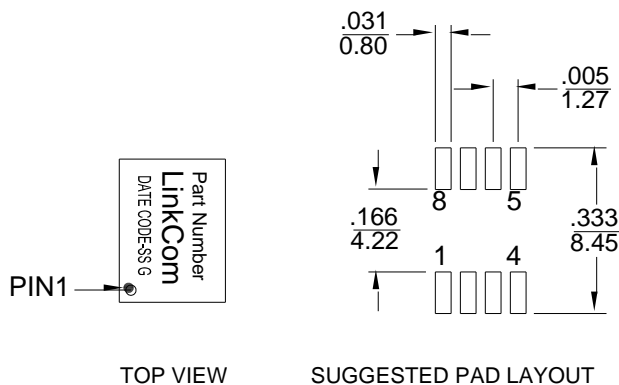
- RoHS Compliant
- Operating Temperature -40°C to +85°C
- For MaxLinear DCP962C/P Design
- 88LX5153(DSP)/ 88LX2730(AFE) G.hn Wave-2 Chipset

Electrical Specifications @25°C

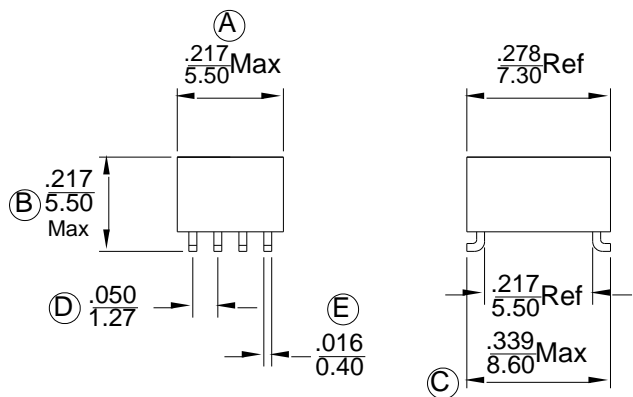
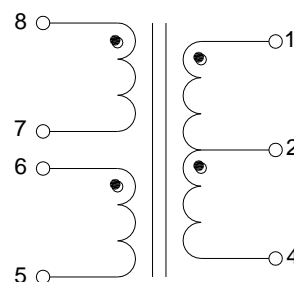
Inductance:	PIN 1-4 = 15 uH Min. @ 100KHz/0.1V
	PIN 6-5 = 15 uH Min. @ 100KHz/0.1V
	PIN 8-7 = 4 uH Min. @ 100KHz/0.1V
D.C.R	PIN 1-4 = 250 mohm Max.
	PIN 6-5 = 250 mohm Max.
	PIN 8-7 = 80 mohm Max.
Turn Ratio:	PIN 1-4 : PIN 6-5 : PIN 8-7 = 2 : 2 : 1 (±2%)
Hi-POT	PRI. – SEC. = 1500VAC/60Hz/1Sec/1mA

Dimensions

(Units: $\frac{\text{Inches}}{\text{mm}}$, Unless otherwise specified, all tolerances are $\pm\frac{.010}{0.25}$)



Schematic



Mark

- 1.Part Number----LTC0331
2. DATE CODE----YYWW
3. SS----51 or BLANK
4. G----RoHS

Package info

LTC0331-51R - Tape reel