

DC/DC Transformer

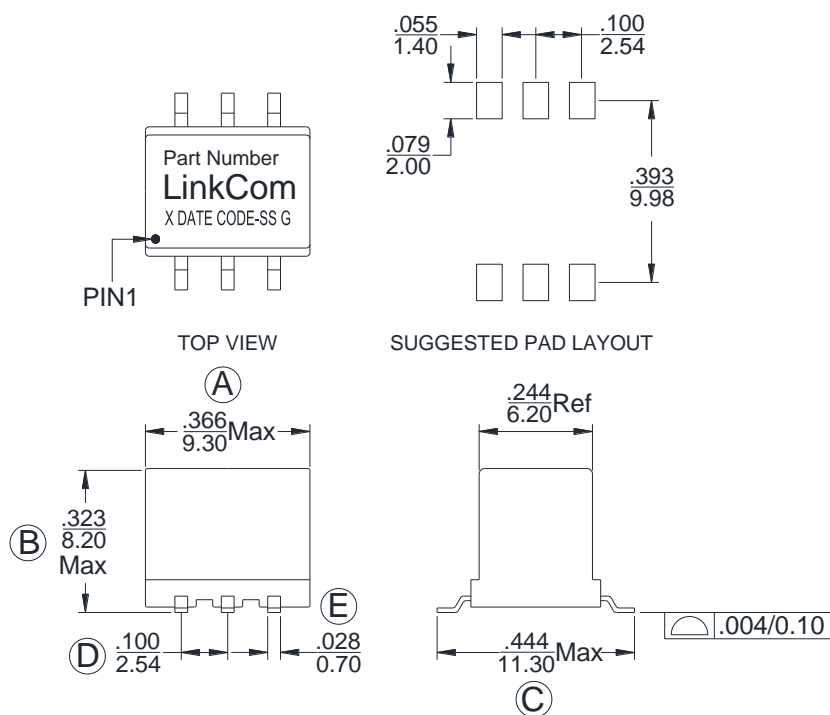
- RoHS Compliant
- Operating Temperature -40°C to +125°C

Electrical Specifications @25°C

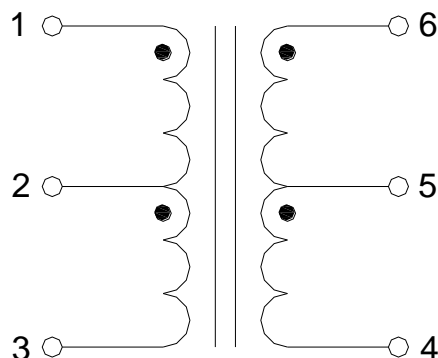
Inductance	PIN1-3 = 594uH Min. @100kHz/0.1V
D.C.R.	PIN1-3 = 0.550ohm Max.
	PIN6-4 = 0.550ohm Max.
Turn Ratio	PIN 6-4 : PIN 1-3 = 1.7 : 1 ±2%
Hi-POT	PRI. – SEC. = 1000VAC/60Hz/1Sec/1mA

Dimensions

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



Schematic



Mark

1. Part Number---LTC0533
2. X---PRODUCT LINE or BLANK
3. DATE CODE---YYWW
4. SS---50 OR BLANK
5. G---RoHS

Package info

LTC0533-50R - Tape reel