

DC/DC Transformer

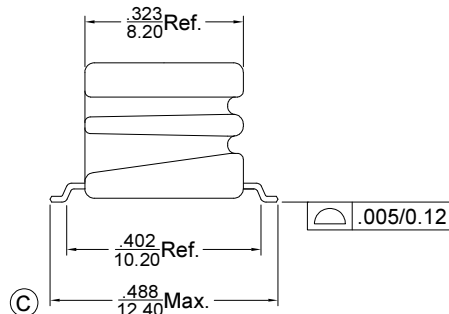
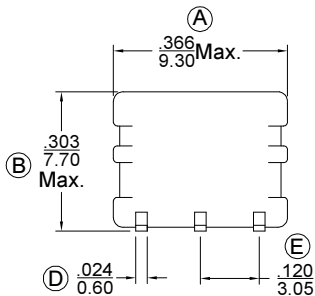
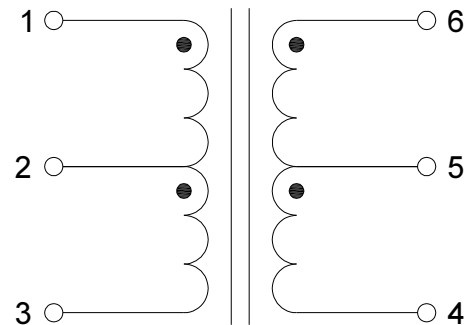
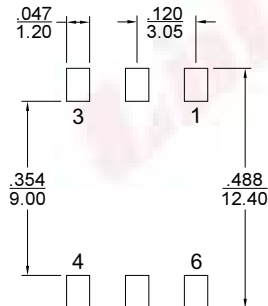
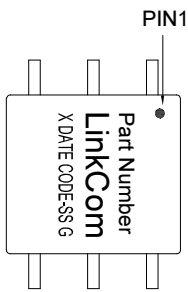
- RoHS Compliant
- Operating Temperature -40°C to +125°C
- AC 350mA Rated Current
- 8mm Min. Creepage and Clearance Distance Between Pri. & Sec.
- Operating Temperature -40°C to +85°C

Electrical Specifications @25°C	
Inductance	PIN 1-3 = 340 uH@ 100kHz/0.1V/Series
Turn Ratio	PIN 6-4:PIN 1-3 = 1.7±3% :1
D.C.R.	PIN 1-3 = 450 mohm Max.
	PIN 6-4 = 500 mohm Max.
Hi-POT	6250VAC/1Seconds/1mA

Dimensions

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

Schematic



Mark

1. Part Number----LTC0531
2. X----PRODUCT LINE OR BLANK
3. DATE CODE----YYWW
4. SS----50 OR BLANK
5. G----RoHS

Package info

LTC0531-50R - Tape Reel