

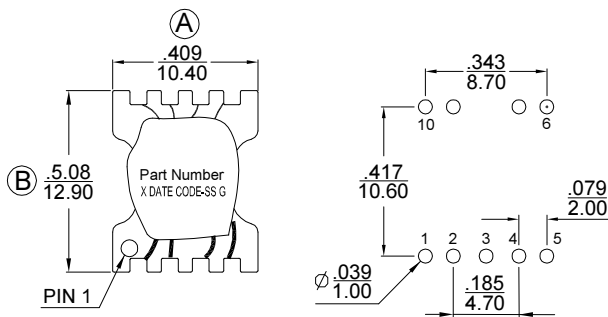
Toroidal Coil

- RoHS Compliant
- Operating Temperature -40°C to +85°C

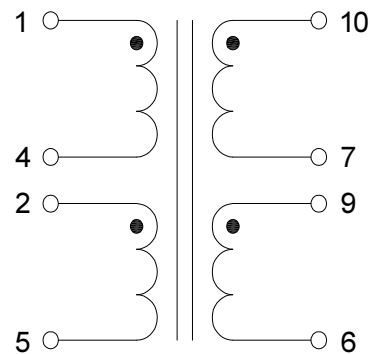
Electrical Specifications @25°C	
Inductance:	PIN 1-5= 370uH Min. @ 10KHz/0.1V (PIN 2,4 Shorted)
Leakage Inductance:	PIN 1-5= 1.0uH Max. @ 100KHz/0.1V (PIN 2,4 Shorted;10,9,7,6 Shorted)
D.C.R.	PIN 1-4 =2-5= 70 mohm Max.
	PIN 10-7=9-6 = 140 mohm Max.
Turn Ratio:	PIN 10-6 : PIN1-5 = 2±3% :1(PIN 9,7 shorted; 2,4 Shorted)
Hi-POT :	PRI. – SEC. =4300VAC/60Hz/2Seconds/1mA

Dimensions

(Units: $\frac{\text{Inches}}{\text{mm}}$, Unless otherwise specified, all tolerances are $\pm\frac{.010}{.25}$)

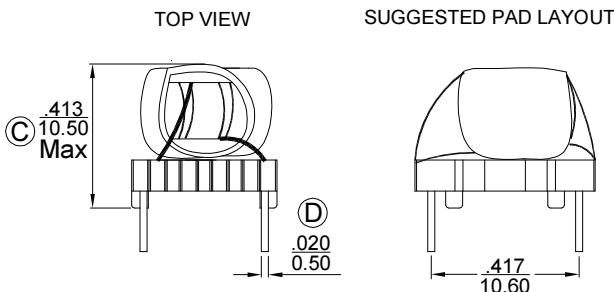


Schematic



Mark

1. Part Number---LTC0365
2. X---PRODUCT LINE OR BLANK
3. DATE CODE----YYWW
4. SS----50 OR BLANK
5. G---RoHS



*Square or circular pin willn't influence the eletrical characteristic