

**Toroidal Coil**

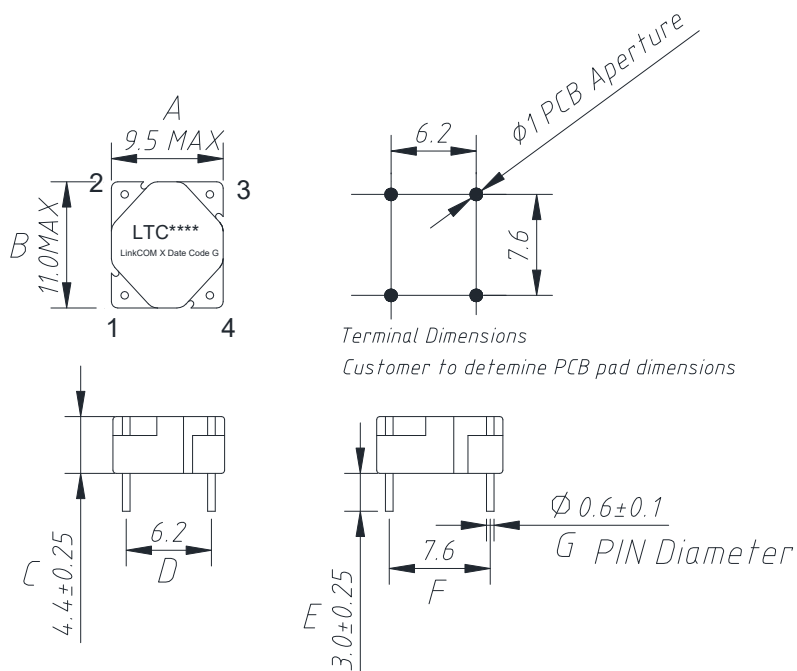
- RoHS Compliant
- Operating Temperature -40°C to +85°C

**Electrical Specifications @25°C**

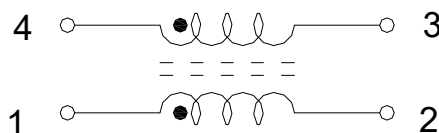
|                       |   |
|-----------------------|---|
| Inductance            | PIN 1-2= 4.7mH ±30% @ 10KHz/0.1V              |
|                       | PIN 4-3= 4.7mH ±30% @ 10KHz/0.1V              |
| Inductance imbalance: | PIN 1-4= 1.0uH Max. @ 10KHz/0.1V(pin2-3short) |
| D.C.R.                | PIN 1-2 = 900 mohm Max.                       |
|                       | PIN 4-3 = 900 mohm Max.                       |
| Turn Ratio:           | PIN1-2 : PIN 4-3 = 1±2% :1                    |
| Hi-pot:               | PRI. – SEC. =500VAC/2Seconds/1mA              |

**Dimensions**

(Units: mm, Unless otherwise specified, all tolerances are ±0.25)



**Schematic**



**Mark**

- 1.LTC\*\*\*\*----LTC0060-55
2. X---PRODUCT LINE or BLANK
3. DATE CODE----YYWW
4. G---RoHS

**Package info**

LTC0060-55P-- Tray