

Common Mode Filter

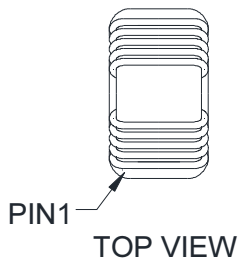
- RoHS Compliant
- Operating Temperature -40°C to +85°C

Electrical Specifications @25°C

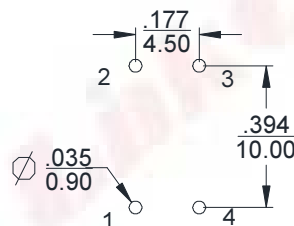
Inductance	PIN1-4 = PIN2-3 = 570uH Min. @ 1kHz/0.25V/Series
Turn Ratio	PIN1-4 : PIN2-3 = 1±3% :1
D.C.R.	PIN1-4 = 40 mohm Max.
	PIN2-3 = 40 mohm Max.
Hi-POT	PIN1-2 = 500VAC/2Seconds/1mA

Dimensions

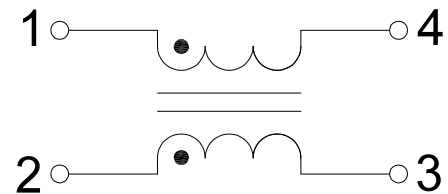
(Units: $\frac{\text{Inches}}{\text{mm}}$, Unless otherwise specified, all tolerances are $\pm\frac{.010}{0.25}$)



SUGGESTED PAD LAYOUT



Schematic



Mark

1. Part Number----LTC0528
2. X----PRODUCT LINE or BLANK
3. DATE CODE----YYWW
4. SS----50 OR BLANK
5. G----RoHS

Package info

LTC0528-50P - Tray

