

Line Filter

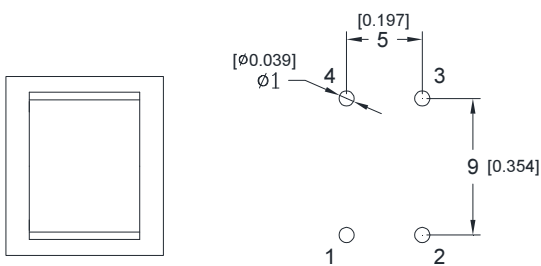
- RoHS Compliant
- Operating Temperature: 0°C to +85°C
- Current Rate: 600mA

Electrical Specifications @25°C

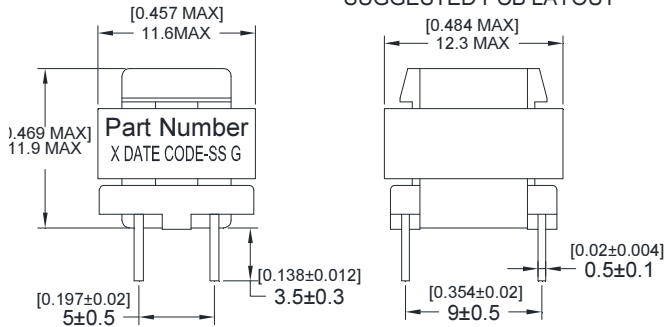
| | |
|-------------|--|
| Inductance: | PIN 1-2= 19.6mH Min./33.75mH Nom. @ 1 KHz/0.25V PIN 4-3= 19.6mH Min./33.75mH Nom. @ 1 KHz/0.25V |
| Turn Ratio: | PIN 1-2 : PIN 4-3 = 1±3%:1 |
| D.C.R.: | PIN 1-2 = 1.15 ohm Max. PIN 4-3 = 1.15 ohm Max. |
| Hi-POT : | PIN 1,2 to 4,3=600VAC/1Second/5mA PIN 1,2 / 4,3 to core=600VAC/1Second/5mA |

Dimensions

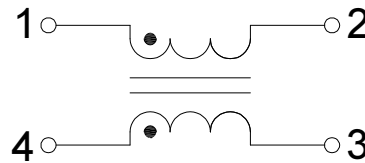
(Units: $\frac{[Inches]}{mm}$, Unless otherwise specified, all tolerances are $\pm \frac{[.010]}{0.25}$)



SUGGESTED PCB LAYOUT



Schematic



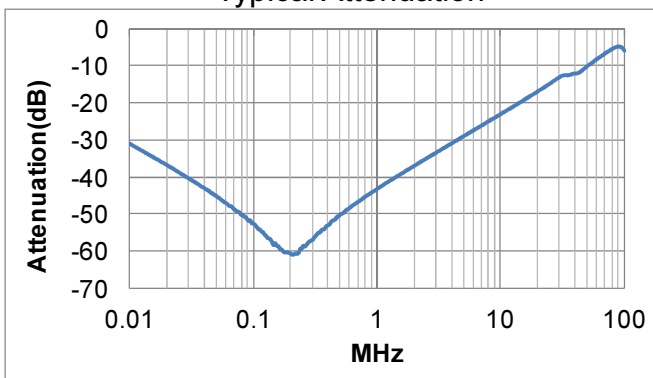
Mark

1. Part Number---LLF0156
2. X---PRODUCT LINE or BLANK
3. DATE CODE----YYWW
4. SS---50 or BLANK
5. G---RoHS

Package info

LLF0156-50P---Tray

Typical Attenuation



Frequency & Impedance

