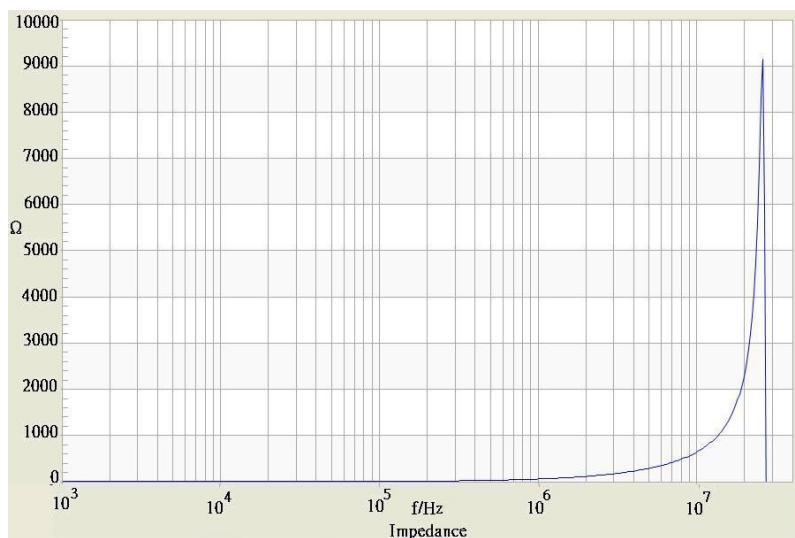


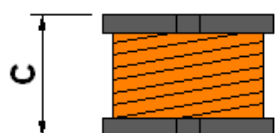
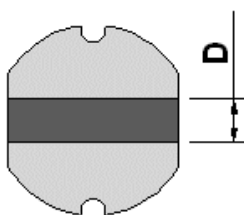
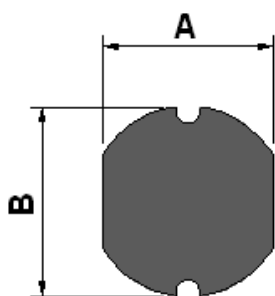
|                       |                                          |
|-----------------------|------------------------------------------|
| Order Code            | TCK-070                                  |
| Inductance            | 10 $\mu$ H $\pm$ 20% (at 1 kHz / 250 mV) |
| Impedance (DCR)       | 40 mOhm max.                             |
| Rated Current         | 2.6 A max.                               |
| Operating Temperature | -40°C to +125°C                          |



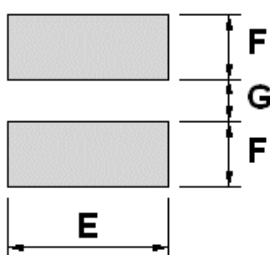
### Impedance Curve



### Outline Dimensions



PCB PATTERN



#### Dimensions [mm]

|   |               |
|---|---------------|
| A | 7.0 $\pm$ 0.5 |
| B | 7.8 $\pm$ 0.5 |
| C | 5.0 $\pm$ 0.7 |
| D | 2.1 typ.      |
| E | 7.5           |
| F | 3             |
| G | 2             |