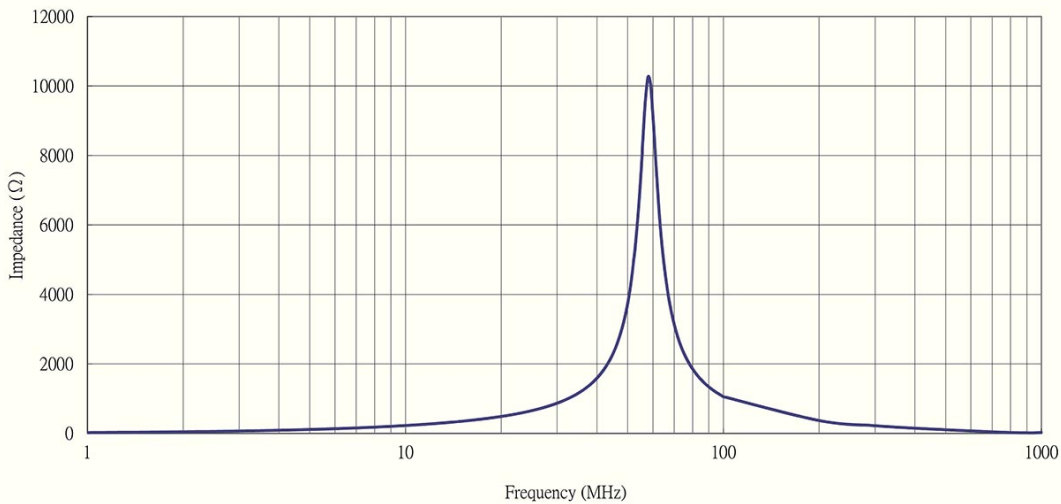


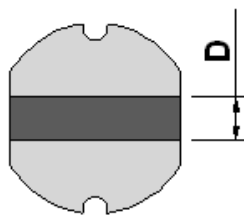
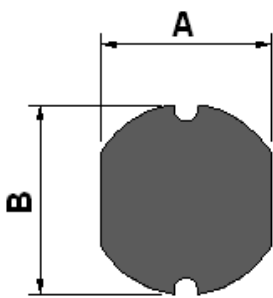
|                              |  |
|------------------------------|--|
| <b>Order Code</b>            | <b>TCK-160</b>                         |
| <b>Inductance</b>            | 3.9 $\mu$ H $\pm$ 20% (at 1 kHz / 1 V) |
| <b>Impedance (DCR)</b>       | 70 m $\Omega$ max.                     |
| <b>Rated Current</b>         | 2 A max.                               |
| <b>Operating Temperature</b> | -40°C to +125°C                        |



### Impedance Curve

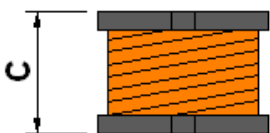


### Outline Dimensions



#### Dimensions [mm]

|          |               |
|----------|---------------|
| <b>A</b> | 4.2 $\pm$ 0.5 |
| <b>B</b> | 4.5 $\pm$ 0.5 |
| <b>C</b> | 4.2 max.      |
| <b>D</b> | 1.8 typ.      |
| <b>E</b> | 4.5           |
| <b>F</b> | 1.75          |
| <b>G</b> | 1.5           |



#### PCB PATTERN

