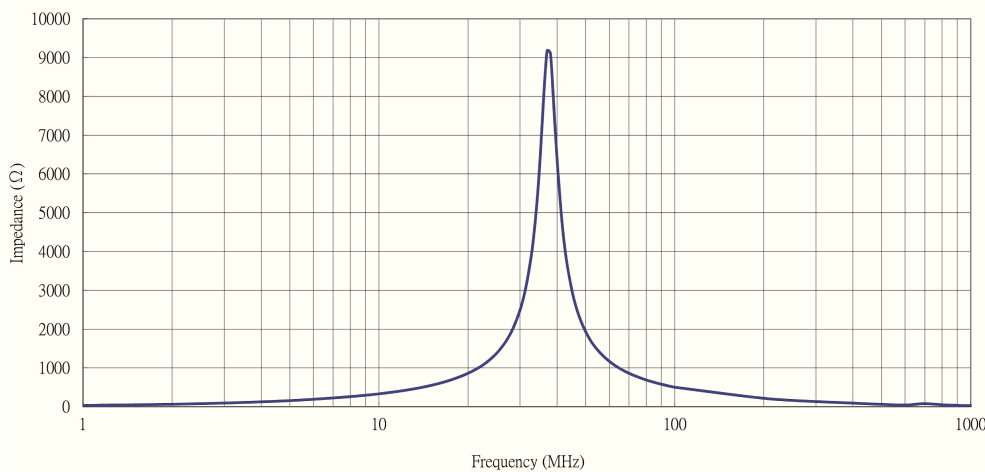


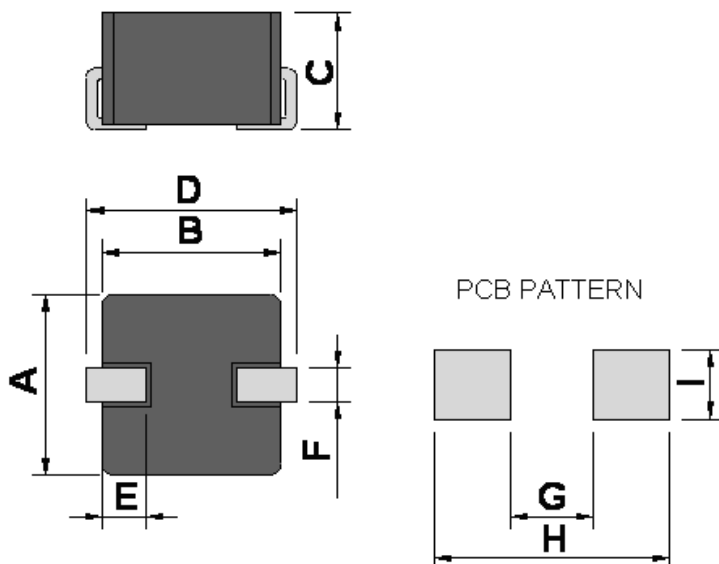
| | |
|------------------------------|---|
| Order Code | TCK-141 |
| Inductance | 5.6 μ H \pm 20% (at 100 kHz / 250 mV) |
| Impedance (DCR) | 90 m Ω max. |
| Rated Current | 3.5 A max. |
| Operating Temperature | -55°C to +125°C |
| RoHS Exemptions | No Exemptions |



Impedance Curve



Outline Dimensions



Dimensions [mm]

| Dimension | Value |
|-----------|---------------|
| A | 4.0 \pm 0.3 |
| B | 4.0 \pm 0.3 |
| C | 2.1 max. |
| D | 4.7 max. |
| E | 1.0 \pm 0.3 |
| F | 0.6 \pm 0.1 |
| G | 2.2 |
| H | 6.0 |
| I | 1.5 |

All specifications valid at +25°C, unless otherwise stated.