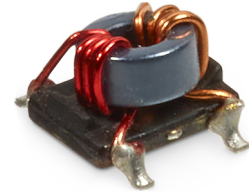
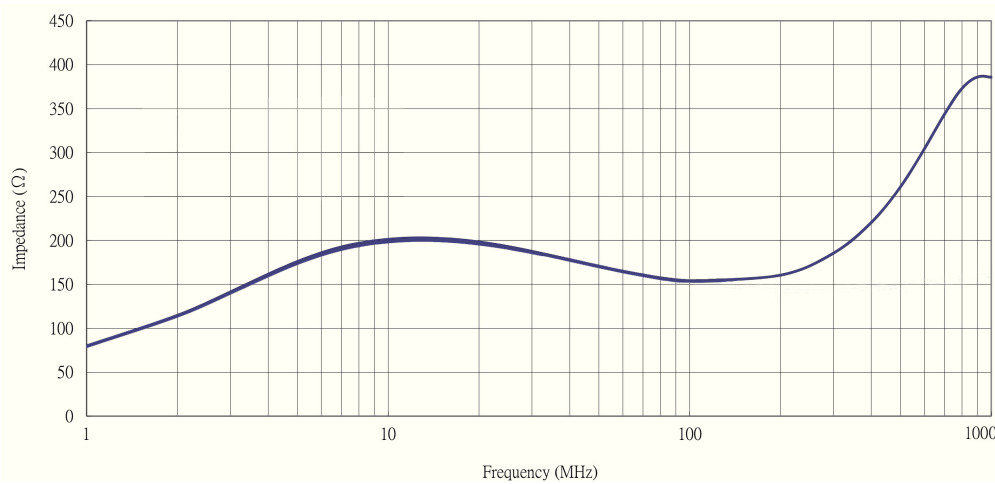


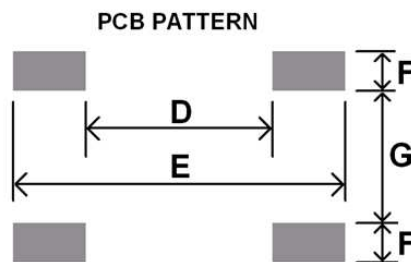
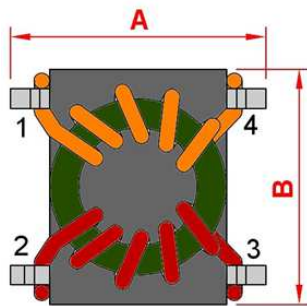
<b>Order Code</b>	<b>TCK-138</b>
<b>Inductance</b> (each winding)	18.2 $\mu\text{H} \pm 25\%$ (at 100 kHz / 1 V)
<b>Impedance</b> (DCR)	11 m $\Omega$ max.
<b>Rated Current</b>	1.44 A max.
<b>Rated Voltage</b>	500 VDC max. (between windings)
<b>Operating Temperature</b>	-40°C to +105°C
<b>RoHS Exemptions</b>	No Exemptions



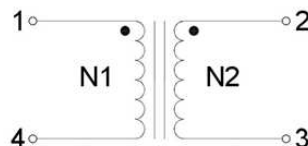
### Impedance Curve



### Outline Dimensions



Dimensions [mm]	
<b>A</b>	6.5 $\pm 0.3$
<b>B</b>	6.0 $\pm 0.2$
<b>C</b>	4.5 max.
<b>D</b>	4.3
<b>E</b>	7.7
<b>F</b>	0.91
<b>G</b>	3.0



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