

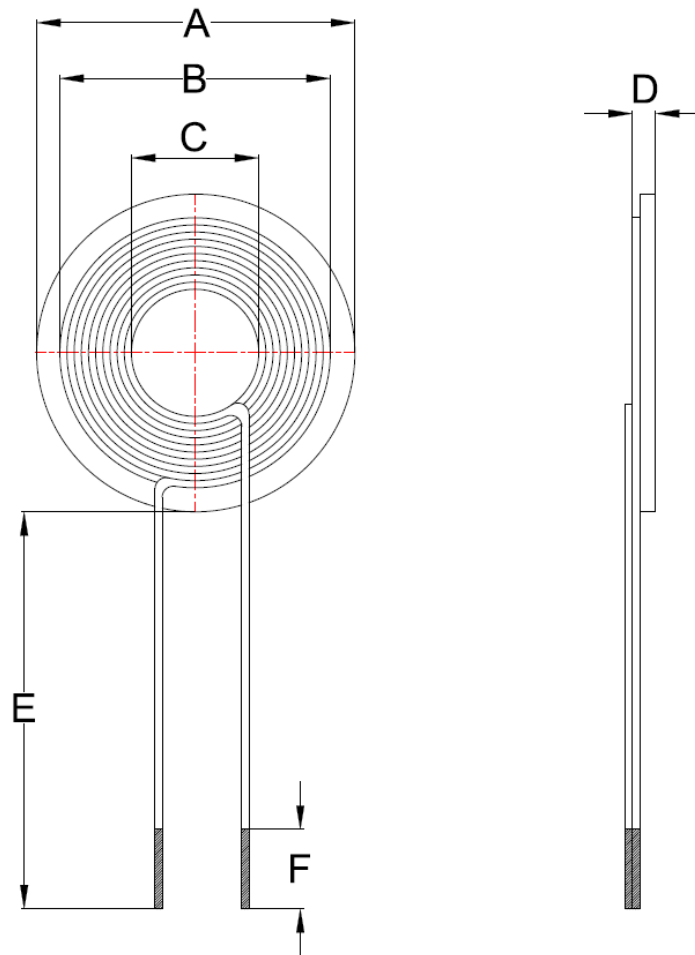
## 1. Part No. Expression:

**SCT20022R0K**

(a)      (b)      (c) (d)

- a) Series code                      c) Inductance Code
- b) Dimension code                d) Tolerance Code

## 2. Configuration & Dimensions: (Unit-mm)



A	B	C	D	E	F
20.0±0.5	17.5 Ref	8.0±0.5	2.0 Max	25.0±2.0	5.0±2.0

NOTE: Specifications subject to change without notice. Please check our website for latest information.



3. Schematic:



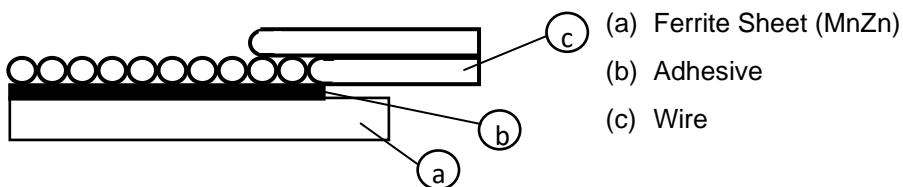
4. Electrical Characteristics:

Inductance (uH)	Test Frequency (Hz)	DCR (mΩ)	Irms (mA)
2.0±10%	1V/100K	78.0 Max	1200 Max

5. General Specifications:

- a) Operating Temp: -40°C ~ +85°C
- b) Storage Temp: -40°C ~ +85°C (packaging)
- c) I rms: Based on temp. rise up to 40°C Max.
- d) Power Rating: 5W

6. Material List:



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