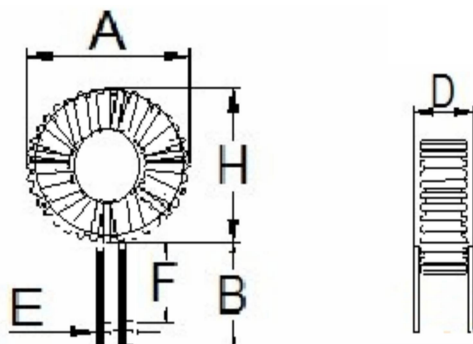
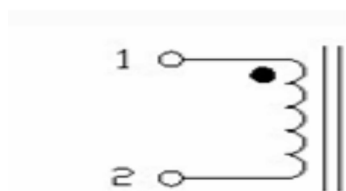


# T4426 Specification document

## 1. OUTLINE DIMENSION: (UNIT:mm)



## 2. SCHEMATIC:



## 3. WINDING CONSTRUCTION:

## 4. WINDING CONSTRUCTION:

| Process | Barricade tape |       | Phase | Wire diameter /number of | Number of turns | Tape | Insulating sleeve |        | Remark                                                                 |
|---------|----------------|-------|-------|--------------------------|-----------------|------|-------------------|--------|------------------------------------------------------------------------|
|         | P1-6           | P7-12 |       |                          |                 |      | Starting          | ending |                                                                        |
| N1      | /              | /     | 1-2   | 0.45mm*1P (2UEW)         | 20TS            |      |                   |        | Based on the sensitivity, the number of circles is only for reference. |

5. ELECTRICAL CHARACTERISTICS: (Temperature:  $25\text{ }^{\circ}\text{C} \pm 5^{\circ}\text{C}$ ; Humidity:  $65 \pm 25\%$  )

(1). Inductance: L (1-2) :  $20\mu\text{H} \pm 15\%$  (1KHz, 0.25V)

6. Material List

| Number | Name          | Specification and Material  | Certification     | Temperature characteristics |
|--------|---------------|-----------------------------|-------------------|-----------------------------|
| 1      | Magnetic core | 4426 Yellow and white rings | N/A               |                             |
| 2      | Copper wire   | 2UEW                        | E85640<br>E239508 | 130°C                       |
| 3      | Fanlishui     | WX-9188                     | E51047            | 130°C                       |
| 4      | Tin bar       | Tin/Copper                  | N/A               |                             |