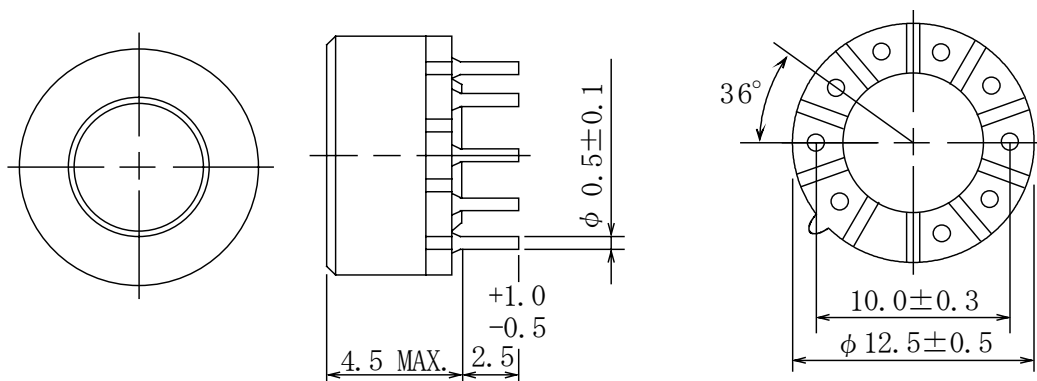
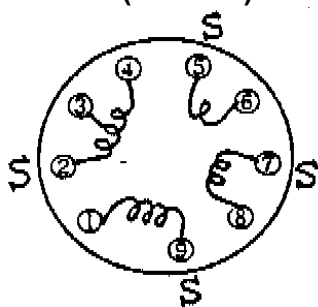


**Type: LC-12**
**◆ Product Description**

- $\phi$  13.0mm Max.(L×W), 4.5mm Max. Height.
- In addition to the typical versions of parameters shown here, custom designs are available to meet your exact requirements.


**◆ Feature**

- Magnetically shielded construction.
- Max. Operating frequency 500kHz,  
Max. Operating 1.7W (500kHz), 1.6W(300kHz), 0.54W(100kHz).
- Ideally used in Portable equipment, Drive for fluorescent display tube.
- RoHS Compliance

**◆ Dimensions (mm)**

**◆ Schematics (Bottom)**


"S" is winding start

**◆ Specification**

| Sample No.  | Inductance (9-1)<br>1kHz/1V |
|-------------|-----------------------------|
| 0395 - T004 | 312 $\mu$ H $\pm$ 30%       |