

Type: LC-12U

◆ **Product Description**

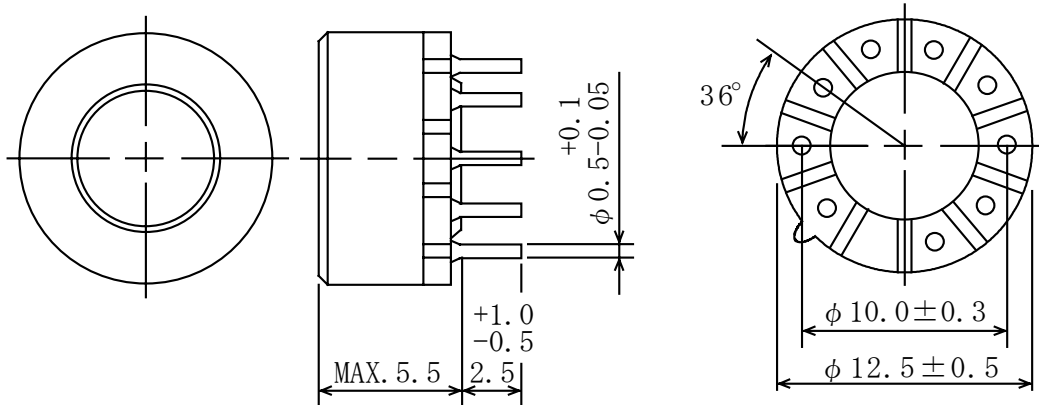
- ϕ 13.0mm Max.(L×W), 5.5mm Max. Height.
- In addition to the typical versions of parameters shown here, custom designs are available to meet your exact requirements.



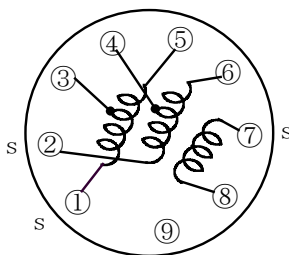
◆ **Feature**

- Magnetically shielded construction.
- Max. Operating frequency 500kHz,
Max. Operating power 2.8W (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 (1-5) 1kHz/1V	D.C.R. (1-5)
0353 - T051	2.0mH ± 30%	10.8 Ω Max.