

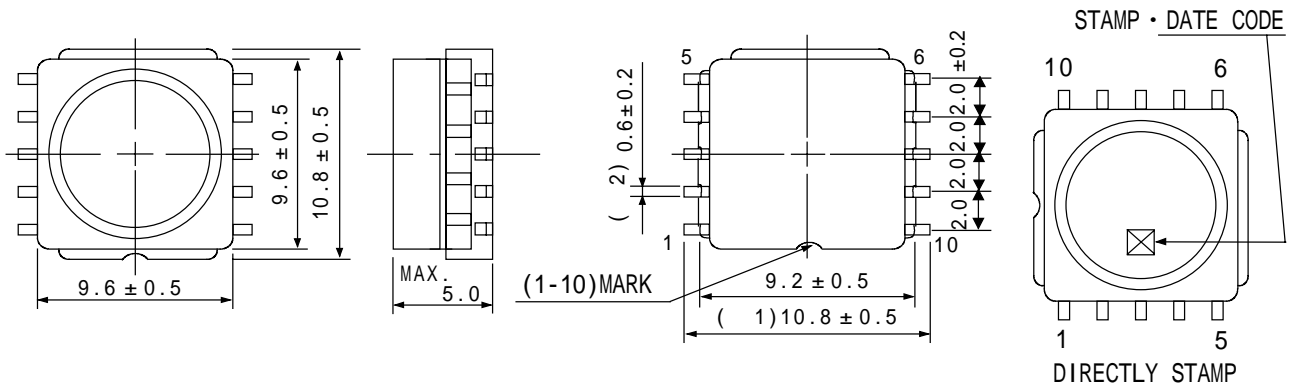
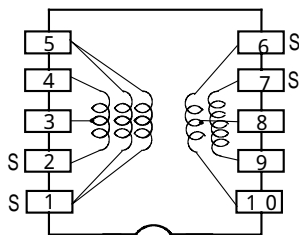
Type: CLS -10

Product Description

- 11.3 × 10.1mm Max.(L × W), 5.0mm 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 2.2W (500kHz), 1.5W(300kHz), 650mW(100kHz).
- Ideally used in Multiple Output, Portable equipments, also used as power choke.
- RoHS Compliance

Dimensions (mm)

Schematics (Bottom)


"S" is winding start.

Land Pattern (mm)

| Sample No. | Inductance (1-5) 1kHz/1V | D.C.R. (1-5) | Hi-pot (1,2,3,4,5-6,7,8,9,10) (50/60Hz) |
|------------|-----------------------------|-----------------|---|
| 6311-T107 | $34.5\mu\text{H} \pm 30\%$ | 306m Max. | AC 1000Vrms/1 Min. |