

**Type: MG811**

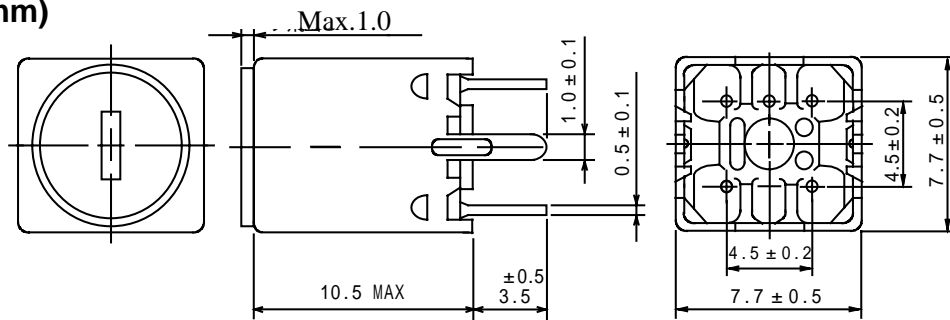
**Product Description**

- 8.2 × 8.2mm Max.(L × W), 10.5mm Max. Height.
- Inductance: 100mH Max.
- Operating frequency: 500kHz Max.
- In addition to the reference versions of parameters shown here, custom designs are available to meet your exact requirements

**Feature**

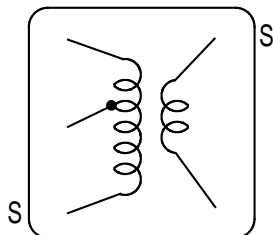
- Variable shielded high inductance type.
- RoHS Compliance

**Dimensions (mm)**



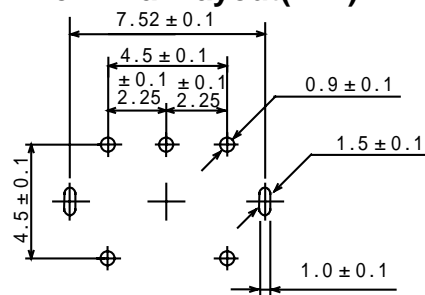
- \* Dimension does not include solder used on coil.
- \* Pin pitch should be measured at the root of terminal.

**Connection (Bottom View)**



“ S ” is winding start.

**Terminal Layout(mm)**



**Specification (Part No. 4345-T001)**

Item	(1-3)	Measuring Condition
Inductance	2.39mH ± 6% Variable	10kHz
Unloaded Qu	60 Min.	70kHz