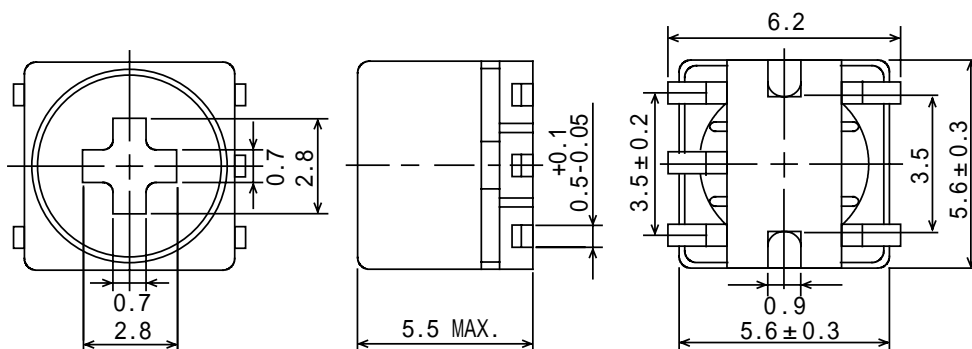


**Type: CP55**
**Product Description**

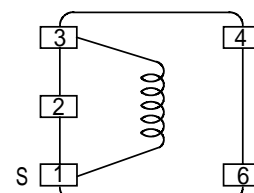
- 6.2 × 5.9mm Max.(L × W), 5.5mm Max. Height.
- Inductance range:1mH , Max. reference unloaded Q:50
- Operating frequency:15MHz Max.
- In addition to the reference versions of parameters shown here, custom designs are available to meet your exact requirements.


**Feature**

- Low profile variable type of tight-space design.
- Internally assembled chip condenser is available.
- Ideally used in automotive tuner units of high reliabilities.
- RoHS Compliance

**Dimensions (mm)**


- \* Dimension does not include solder used on coil.
- \* Pin pitch shall be measured at the root of terminal.
- \* Dimension without tolerance are approx.

**Connection (Bottom)**


“S” is winding start

**Specification**

NO.	Part NO.	Stamp	Wire (UEW)	Inductance [ Variable ]	Unloaded Q [MIN.]
01	CP55-T3Ø6-NP	06	0.10	4.7µH±3%	45
02	CP55-T3Ø7-NP	07	0.10	6.8µH±3%	40
03	CP55-T3Ø8-NP	08	0.07	10µH±3%	45