

Type: CP55

◆ Product Description

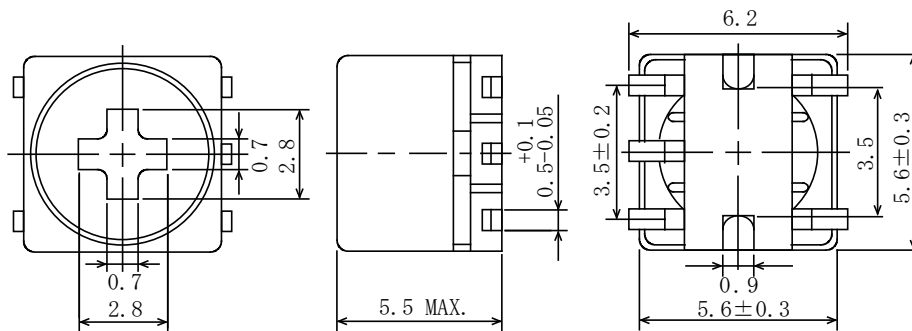
- 6.2×5.9mm Max.(L×W), 5.5mm Max. Height.
- Inductance range:1mH , Max. reference unloaded Q:50
- Operating frequency:15MHz Max.
- In addition to the reference versions of parameters shown here, custom designs are available to meet your exact requirements.



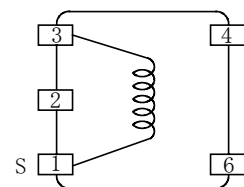
◆ Feature

- 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)



◆ Connection (Bottom)



"S" is winding start

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

◆ 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