Type: CPG54

#### **Product Description**

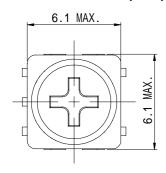
- 6.1 × 6.1mm Max.(L × W), 4.5mm Max. Height.
- · Inductance range:1mH, Max
- Operating frequency:20MHz Max.
- In addition to the reference versions of parameters shown here, custom designs are available to meet your exact requirements.

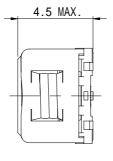


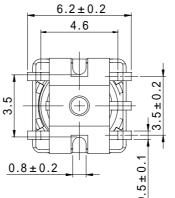
#### **Feature**

- · Low profile variable type of tight-space design.
- 5 terminal and 6 terminal type both available.
- · Ideally used in automotive tuner units of high reliabilities.
- · RoHS Compliance

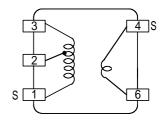
### **Dimensions (mm)**







# **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**

SAMPLE NO.	Inductance [ Variable ] at 796kHz	Unloaded Q [MIN.] at 796kHz
3154-T001	720 µ H ± 4%	35