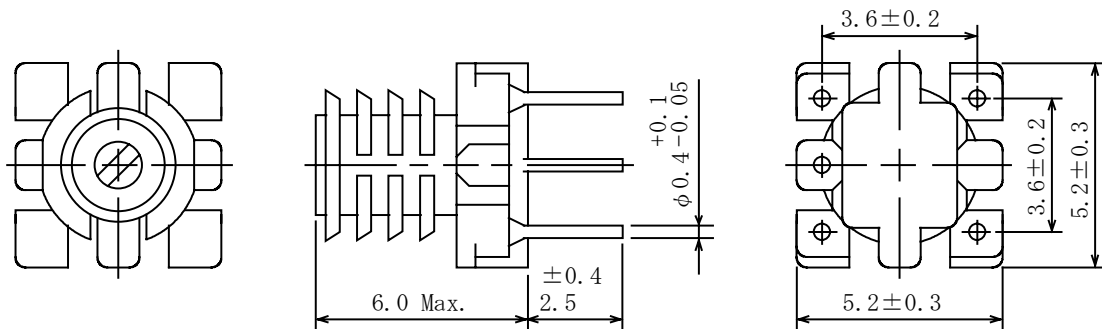


**Type: S-5LDN**
**◆ Product Description**

- 5.5×5.5mm Max.(L×W), 6.0mm Max. Height.
- Inductance:0.1~30μH Max.
- Operating frequency: 300MHz Max.
- In addition to the reference versions of parameters shown here, custom designs are available to meet your exact requirements

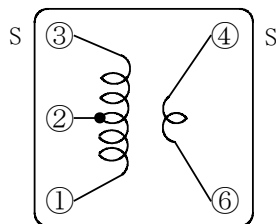
**◆ Feature**

- Variable unshielded 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.

**◆ Specification (Part No. S07011417)**

| Item            | (3-1)             | Measuring Conditions |
|-----------------|-------------------|----------------------|
| Tuning capacity | 235pF±3% Variable | 25.2MHz              |
| Unloaded Qu     | 20 Min.           | 25.2MHz              |
| Inductance      | 0.17 μH (Ref.)    | 25.2MHz              |