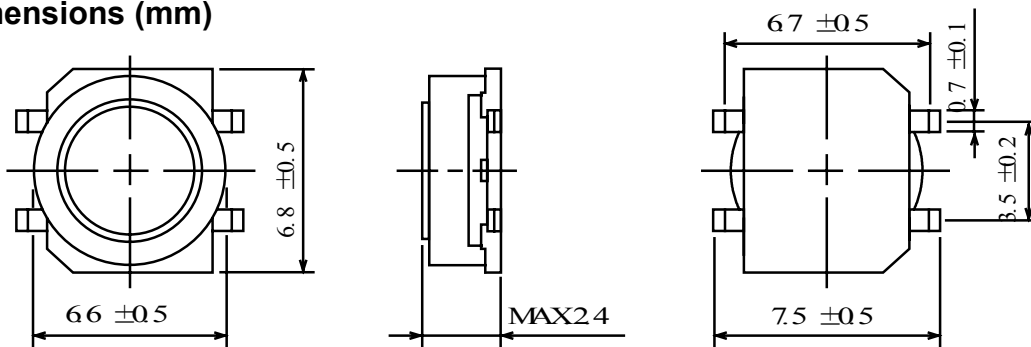
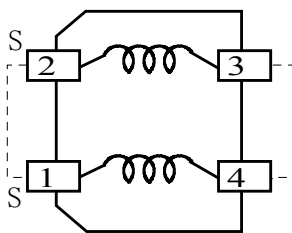


Type: CLS62B
◆ Product Description

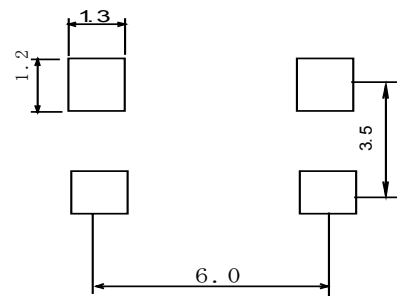
- 7.3×7.1mm Max.(L×W), 2.4mm Max. Height.
- In addition to the typical versions of parameters shown here, custom designs are available to meet your exact requirements.


◆ Feature

- Magnetically shielded construction.
- Ideally used in power supply of DSC, DVC, Note PC.
- RoHS Compliance

◆ Dimensions (mm)

◆ Schematics (Bottom)


“ S ” indicates winding start.

◆ Land Pattern (mm)

◆ Specification

| Sample No. | Inductance (1, 2-3, 4) 7.96MHz | D.C.R.(1,2-3,4) @20°C | Rated Current (1,2-3,4) |
|------------|-----------------------------------|--------------------------|----------------------------|
| 94T-217 | $5 \mu H \pm 40\%$ | 74m Ω Max. | 1.04 A |

※Rated current: The D.C. current at which the inductance decreases to 75% of it's initial value or when $\Delta t=40^\circ C$, whichever is lower($T_a=20^\circ C$).