



# THE DATASHEET OF CLQ4D10NP-100NC

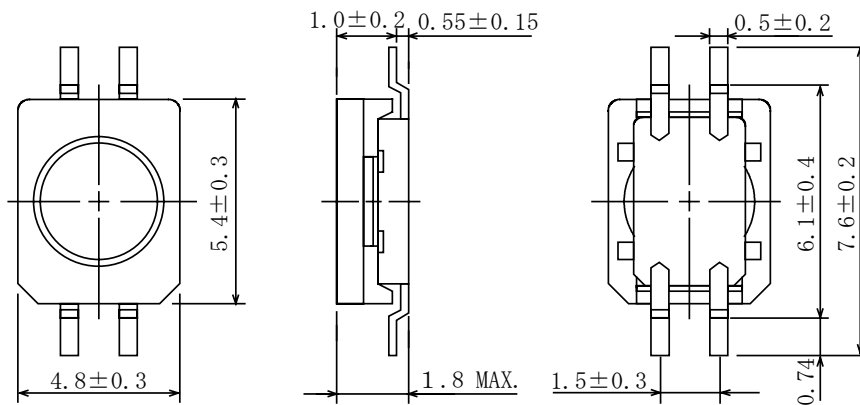
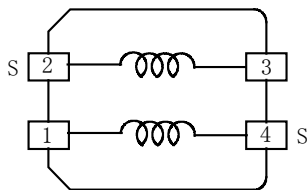


**Type: CLQ4D10**
**◆ Product Description**

- 5.7×5.1mm Max.(L×W), 1.8mm Max.(Height)
- Inductance range: 4.7 μ H~330 μ H; Rated current range: 0.10A~0.94A
- In addition to the typical versions of parameters shown here, custom designs are available to meet your exact requirements


**◆ Feature**

- Magnetically shielded construction.
- Max. Operating frequency 1MHz, Max Operating Power 350mW (1MHz).
- Ideally used in Digital still camera, Digital video camera, LCD TV, Portable equipment.
- RoHS Compliance

**◆ Dimensions (mm)**

**◆ Schematics (Bottom)**


“ S ” indicates winding start.

**◆ Specification**

Sample No.	Inductance(4-1) (100kHz/1.0V)	D.C.R. (4-1)	Inductance(2-3) (100kHz/1.0V)
5382-T058	5.5 μ H ± 30% within	230m Ω Max.	1.2 μ H ± 30% within

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