## Type: CLQ61

## Product Description

- 5.7×5.1mm Max.(L×W), 2.0mm Max.(Height)
- Inductance range: 2.2  $\mu$  H $\sim$ 330  $\mu$  H, Rated current range: 0.07A $\sim$ 1.36A
- In addition to the typical versions of parameters shown here, custom designs are available to meet your exact requirements



Land Pattern (mm)

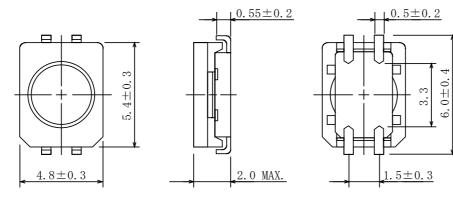
0 .:

6.6

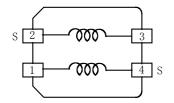
## ♦ Feature

- Magnetically shielded construction.
- Max. Operating frequency 1MHz, Max Operating power 750mW (1MHz)
- · Ideally used in Digital still camera, Digital video camera, LCD TV, Portable equipment.
- RoHS Compliance





Schematics (Bottom)



" S" indicates winding start.

## • Specification

| Sample No. | Inductance(4-1)                | D.C.R.             | Rated current |
|------------|--------------------------------|--------------------|---------------|
|            | (1kHz/1.0V)                    | (4-1)              | (4-1)         |
| 6334–T052  | 22 $\mu~{\rm H}\pm$ 35% within | 975m $\Omega$ Max. | 0.37A         |