

# **Type: CLS62B**

## **◆ Product Description**

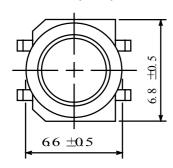
- 7.3×7.1mm Max.(L×W), 2.4mm Max. Height.
- In addition to the typical versions of parameters shown here, custom designs are available to meet your exact requirements.

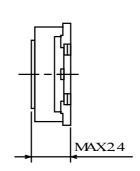


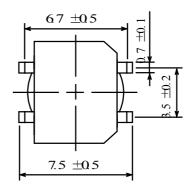
#### **♦** Feature

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

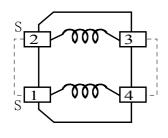
## Dimensions (mm)





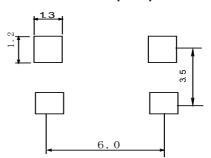


### Schematics (Bottom)



"S" indicates winding start.

# ◆ Land Pattern (mm)



# **♦** Specification

Sample No.	Inductance (1, 2-3, 4)	D.C.R.(1,2-3,4)	Rated Current
	7.96MHz	<b>@20</b> ℃	(1,2-3,4)
94T-217	5μH±40%	74m Ω Max.	1.04 A

 $<sup>\</sup>Re$ Rated current: The D.C. current at which the inductance decreases to 75% of it's initial value or when  $\triangle$ t=40 $^{\circ}$ C, whichever is lower(Ta=20 $^{\circ}$ C).