#### Balun coil < SMD Type: CBM Series>

# Type: CBM63B

#### **♦** Product Description

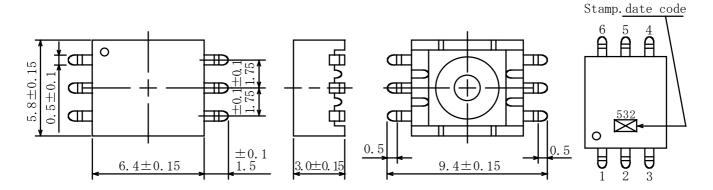
- 6.55×4.95mm Max.(L×W),3.15mm Max. Height.
- Operating frequency: 100kHz∼1GHz



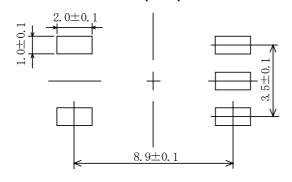
#### **♦** Feature

- Balance-unbalance transformer, common mode choke.
- Ideally used in EMC and balance-unbalance converter circuit, CATV signal transfer.
- · RoHS Compliance.

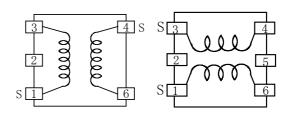
### **♦** Dimensions (mm)



### **♦** Land Pattern (mm)



## Schematics(Bottom)



"S" is winding start.

# Specification

Part Name	Inductance (Within)	Testing condition
CBM63B-1	$100\mu \; \mathrm{H} \pm 30\%$	10 kHz