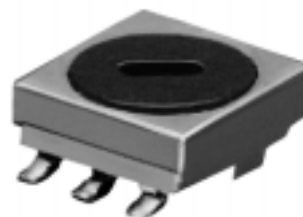


## Type: CP-4LB

### ◆ Product Description

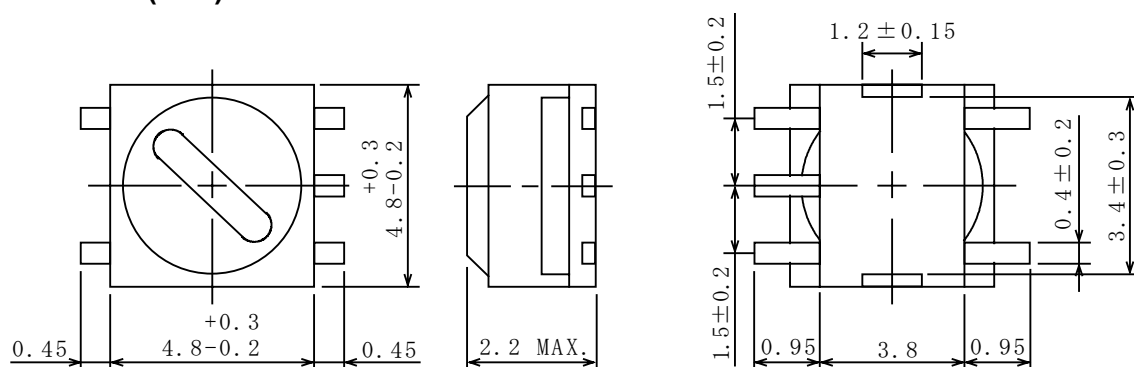
- 6.0×5.1mm Max.(L×W), 2.2mm Max. Height.
- Inductance range:246  $\mu$  H Max.
- Operating Frequency:15MHz Max.
- In addition to the reference versions of parameters shown here, custom designs are available to meet your exact requirements.



### ◆ Feature

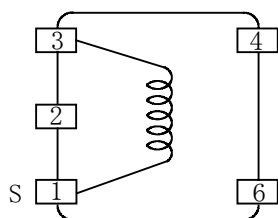
- Low profile variable type of tight-space design
- RoHS Compliance

### ◆ Dimensions (mm)



- \* Dimension does not include solder used on coil.
- \* Pin pitch shall be measured at the root of terminal.
- \* Dimension without tolerance are approx.

### ◆ Connection (Bottom View)



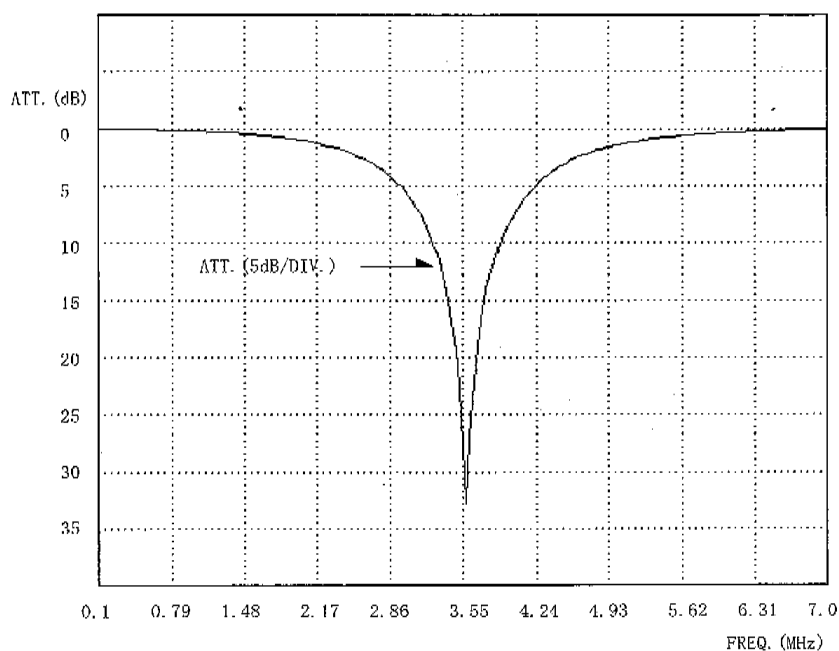
“S” is winding start

## Type: CP-4LB

### ◆ Specification

1	Input Impedance (Rin)	1 k $\Omega$
2	Output Impedance (Rout)	1 k $\Omega$
3	Center Frequency	3.58 MHz
4	Attenuation 3.58MHz	23dB Min.
5	Insertion Loss 0.1MHz	1.0 dB Max.

### ◆ Frequency Response(Attenuation 0dB AT 0.1MHz)



### ◆ Test Circuit

