# Type: S-5EFN

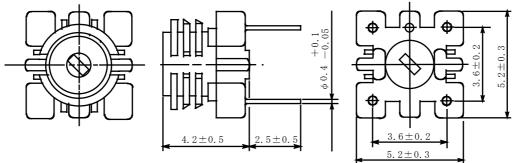
# **♦** Product Description

- 5.5×5.5mm Max.(L×W),4.7mm Max. Height.
- Inductance: 1.0µH Max.
- · Operating frequency: 300MHz Max.
- In addition to the reference versions of parameters shown here, custom designs are available to meet your exact requirements.

#### **♦** Feature

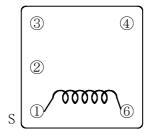
- · Variable unshielded type.
- · RoHS Compliance

### **◆** Dimensions (mm)



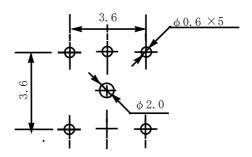
- \* Dimension does not include solder used on coil.
- \* Pin pitch should be measured at the root of terminal.

## ◆ Connection (Bottom View)



"S" is winding start.

#### **♦ Terminal Layout**



#### ◆ **Specification** (Part No. S0995462)

Item	(1-6)	Measuring condition
Tuning Capacity	49pF ± 2% Variable	100MHz
Unloaded Qu	30 Min.	100MHz
Using Frequency: 98MHz $\sim$ 118MHz		