Type: S-4, S-4N

♦ Product Description

- 5.2×5.2mm Max.(L×W), 4.3mm Max. Height(S-4).
- 4.8×4.8mm Max.(L×W), 4.0mm Max. Height(S-4N).
- 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.

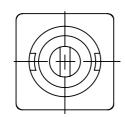
♦ Feature

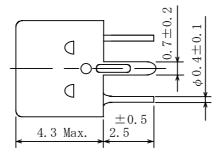
- · Variable type.
- Both shielded(S-4) and unshielded(S-4N) types are available.
- · RoHS Compliance

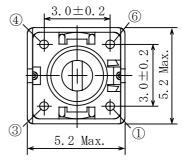
♦ Dimensions (mm)



S-4

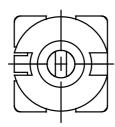


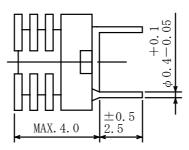


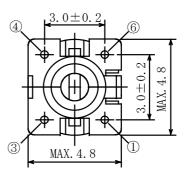




S-4N





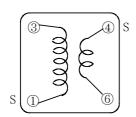


- * Dimension does not include solder used on coil.
- * Pin pitch should be measured at the root of terminal.
- * Dimensions without tolerance are approx.

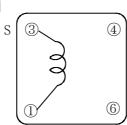
Type: S-4, S-4N

◆ Connection (Bottom View)

S-4



S-4N



"S" is winding start.

◆ Specification (S-4) (Part No. 2250-T050)

Item	(1-3)	Measuring Condition
Tuning capacity	$1~5.3~\mathrm{p~F}\pm1\%$ Variable	60 MH z
Unloaded Qu	25 Min.	60 MH z

◆ Specification (S-4N) (Part No.2230-T019)

Item	(1-3)	Measuring Condition
Tuning Capacity	58pF±1% Variable	8 0 MH z
Unloaded Qu	Min. 3 0	8 0 MH z
Inductance	80 n H (Ref.)	9 8 MH z