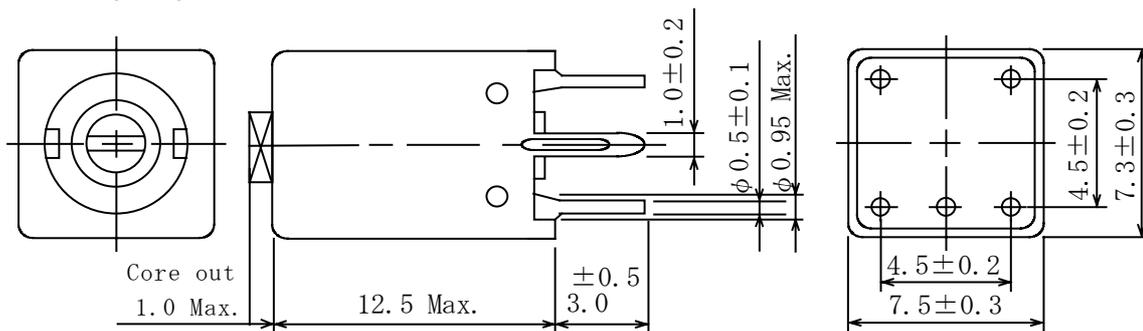


Type: QU-7
◆ Product Description

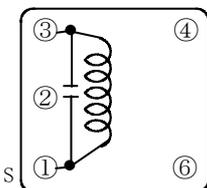
- 7.8×7.6mm Max.(L×W), 12.5mm Max. Height.
- Inductance:0.1~25μH Max.
- Operating frequency: 30MHz Max.
- In addition to the reference versions of parameters shown here, custom designs are available to meet your exact requirements


◆ Feature

- Variable shielded type.
- Internally assembled condenser is available.
- Ideally used in quadrature detector coil.
- 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.

◆ Specification (Part No. 2231-T039)

Item	(1-3)	Measuring Conditions
Turning frequency	10.7MHz±1% Variable	
Unloaded Qu	30 Min.	10.7MHz
Capacity (Int.)	82pF±10%	
Ext. stray capacity 5pF between (1-3) at measuring.		