Type: PG57/FM , PG57/AM, PG57/SW , PG57/MW

◆ Product Description

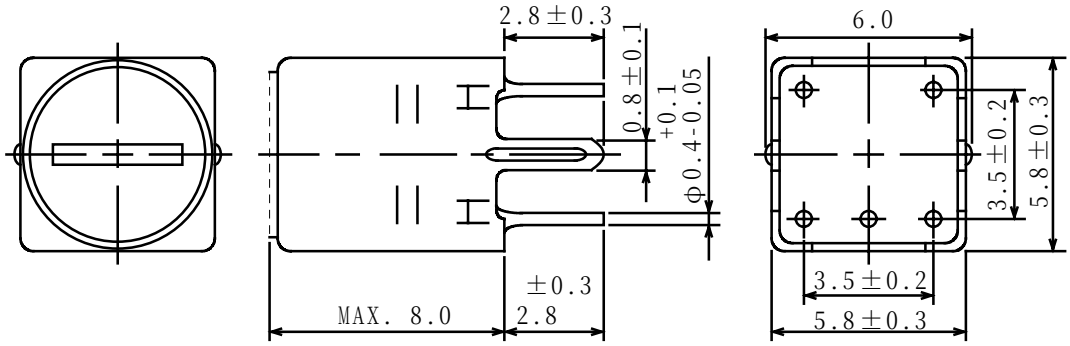


- 6.1×6.1mm Max.(L×W), 8.0mm Max. Height.
- Inductance:1~820μH.
- Operating frequency:20MHz Max.
- In addition to the reference versions of parameters shown here, custom designs are available to meet your exact requirements.

◆ Feature

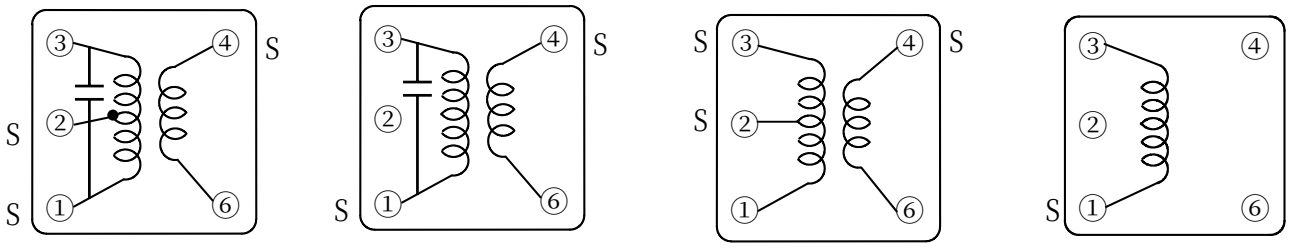
- Variable shielded type.
- FM,AM,SW,MW types are available
- RoHS Compliance

◆ Dimensions (mm)



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

◆Connection (Bottom View)



PG57/FM　PG57/AM　PG57/SW　PG57/MW

"S" is winding start.

Type: PG57/FM , PG57/AM, PG57/SW , PG57/MW

◆Specification (PG57/FM) (Part No. : 3151-T028)

Item	(1－3)	Measuring Condition
Frequency	10.7MHz±2% Variable	
Unloaded Qu	45 Min	10.7 MHz
Capacity (Int.)	56pF±10%	
Ext stray capacity 3pF between (1-3) at measuring.		

◆Specification (PG57/AM) (Part No. : 3150-T043)

Item	(1－3)	Measuring Condition
Frequency	450kHz± 2% Variable	
Unloaded Qu	30 Min.	450kHz
Capacity (Int.)	180pF±10%	

◆Specification (PG57/SW) (Part No.: 3153-T013)

Item	(1－3)	Measuring Condition
Using frequency	10MHz	
Inductance	10μH±4% Variable	7.96MHz
Unloaded Qu	50 Min	7.96 MHz

◆Specification (PG57/MW) (Part No. : 3152-T023)

Item	(1－3)	Measuring Condition
Inductance	660μH±5% Variable	796kHz
Unloaded Qu	65 Min	796kHz