Type: P-5DJ/FM, P-5DJ/AM, P-5DJ/SW, P-5DJ/MW

◆ Product Description

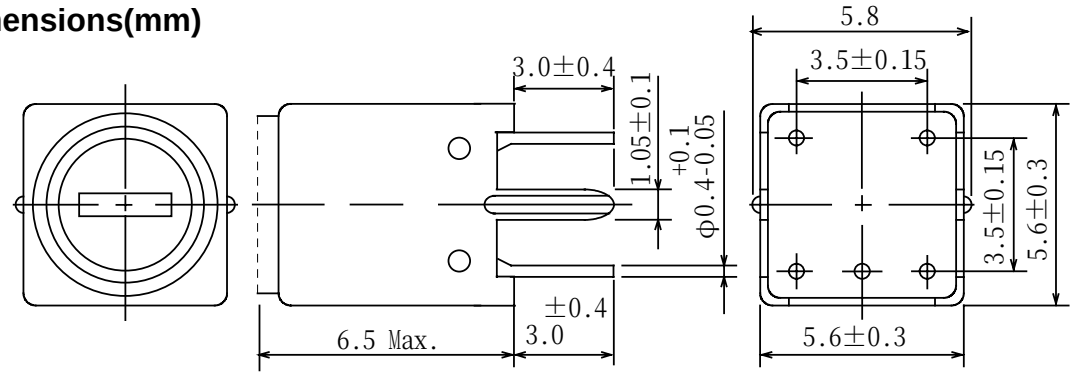


- 5.9×5.9mm Max.(L×W), 6.5mm Max. Height.
- Inductance:1~680 μH Max.
- Operating frequency:20MHz Max.
- In addition to the reference versions of parameters shown here, custom designs are available to meet your exact requirements.

◆ Feature

- Variable shielded high Q types.
- AM,SW,FM types are available.
- Internally assembled condenser is available.
- RoHS Compliance

◆ Dimensions(mm)

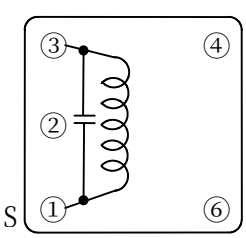


＊ Dimension does not include solder used on coil.

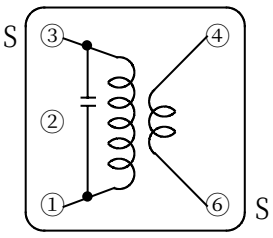
＊ Pin pitch shall be measured at the root of terminal.

＊ Dimension without tolerance are approx.

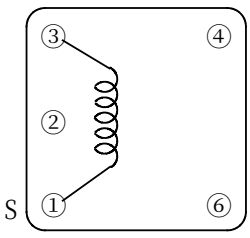
◆ Connection (Bottom View)



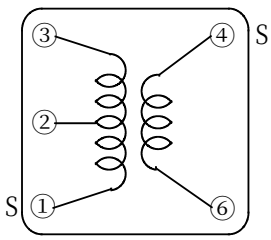
P-5DJ/FM



P-5DJ/AM



P-5DJ/SW



P-5DJ/MW

"S" is winding start

Type: P-5DJ/FM, P-5DJ/AM, P-5DJ/SW, P-5DJ/MW

◆ Specification (P－5DJ/FM, Part No.:4162-T124)

Item	(1－3)	Measuring Conditions
Frequency	10.7MHz ± 3%　Variable	
Unloaded　Q	60 Min.	10.7 MHz
Capacity (Int.)	47± 10% Within	
Ext. stray capacity 6pF between (1-3) at measuring.		

◆ Specification (P－5DJ/AM Part No.:4161-T118)

Item	(3－1)	Measuring Conditions
Tuning frequency	450 kHz ± 2%　Variable	
Unloaded Q	60 Min.	450 kHz
Capacity(Int.)	180pF ± 10% Within	
Ext. Stray capacity 5pF between (3-1) at measuring.		

◆ Specification(P－5DJ/SW Part No.:4165-T123)

Item	(1－3)	Measuring Conditions
Inductance	60μH ± 4%　Variable	2.52MHz
Unloaded　Q	65 Min.	2.52 MHz

◆ Specification(P－5DJ/MW Part No.:4164-T078)

Item	(1－3)	Measuring Conditions
Inductance	680μH ± 5%　Variable	796kHz
Unloaded　Q	75 Min.	796kHz