

Type: P-10R/FM, P-10R/AM, P-10R/SW, P-10R/MW, P-10R/LW

Product Description

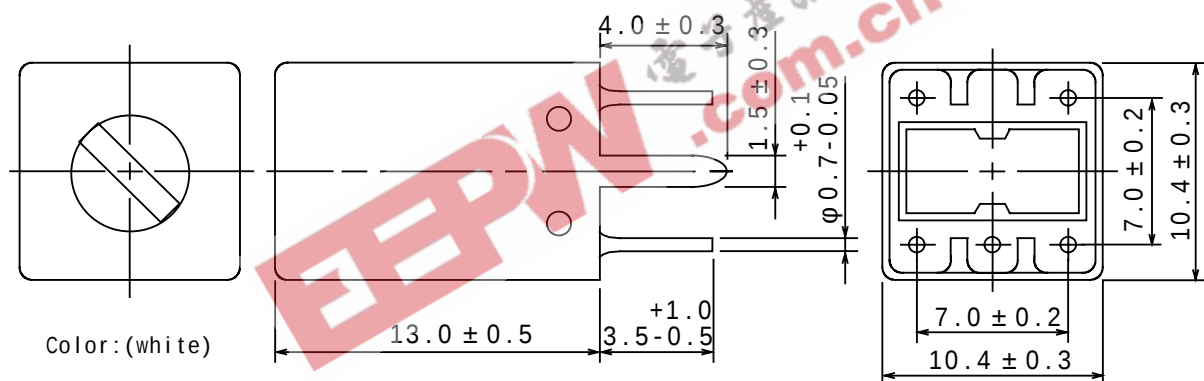
- 10.7 × 10.7mm Max.(L × W), 13.5mm Max. Height.
- Inductance:1 μH ~4.0mH.
- Operating frequency:20MHz Max.
- In addition to the reference versions of parameters shown here, custom designs are available to meet your exact requirements.



Feature

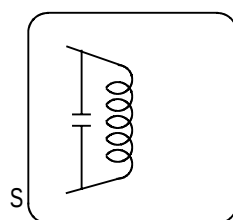
- Variable shielded type.
- FM,SW,AM,MW,AM,LW types are available.
- Internally assembled condenser is available.
- Ideally used in Radio (FM,SW,MW,AM,LW),TV. Transceiver
- RoHS Compliance

Dimensions (mm)

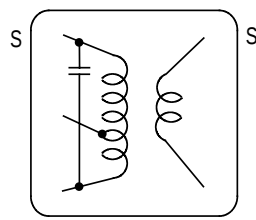


- * Dimension does not include solder used on coil.
- * Pin pitch shall be measured at the root of terminal.

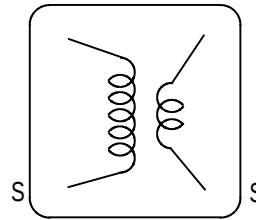
Connection (Bottom View)



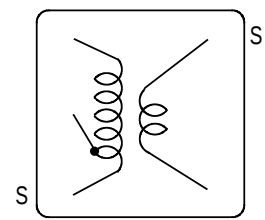
P-10R/FM



P-10R/AM



P-10R/SW



P-10R/MW, P-10R/LW

"S" is winding start.

Type: P-10R/FM, P-10R/AM, P-10R/SW, P-10R/MW, P-10R/LW

Specification (P-10R/FM) (Part No. 0133-T021)

	(1 - 3)	Measuring Condition
Frequency	1 0 . 7 MHz $\pm$ 1 % Variable	
Unloaded Qu	9 5 M i n .	1 0 . 7 MHz
Capacity(Int.)	8 2 pF $\pm$ 1 0 %	
Ext. stray capacity 5 pF between (1-3) at measuring.		

Specification (P-10R/AM) (Part No. 0130-H224)

	(1-3)	Measuring Condition
Frequency	455kHz $\pm$ 4% Variable	
Unloaded Qu	65 Min.	455kHz
Capacity (Int.)	180pF $\pm$ 10%	
Ext. Stray capacity 0 pF between (1-3) at measuring.		

Specification (P-10R/SW) (Part No. 0138-T039)

	(1-3)	Measuring Condition
Inductance	10 μ H $\pm$ 4% Variable	2.52MHz
Unloaded Qu	75 Min.	2.52MHz

Specification (P-10R/MW) (Part No. 0137-T043)

	(1-3)	Measuring Condition
Inductance	400 μ H $\pm$ 6% Variable	796kHz
Unloaded Qu	95 Min.	796kHz

Specification (P-10R/LW) (Part No. 0136-T032)

	(4-6)	Measuring Condition
Inductance	5.2mH $\pm$ 5% Variable	252 KHz
Unloaded Qu	70 Min.	252 KHz