

Type: HR-5T

# Sample submission is forbidden

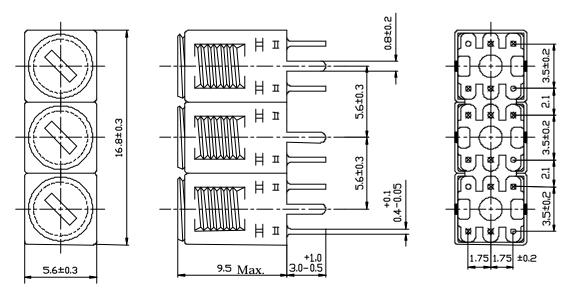
#### **Product Description**

- 17.1 × 5.9mm Max.(L × W), 9.5mm Max. Height.
- Reference operating frequency range:200~1100MHz
- In addition to the reference versions of parameters shown here, custom designs are available to meet your exact requirements

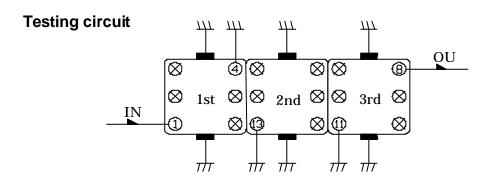
#### **Feature**

- Variable shielded type with three individual coils combined.
- Super high frequency Helical Filters.
- · Ideally used in mobile communication equipment(Cellular,cordless telephone,paging devices)
- · RoHS Compliance

### **Dimensions (mm)**



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





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## **Specification** (Part No: 2582-T090)

Item		Specification
Input impedance	(Rin)	500
Output impedance	(Rout)	500
Center frequency	Fo	358MHz
Attenuation	Fo-50MHz	32dB Min.
	Fo+50MHz	30dB Min.
Band width	(-3dB)	16MHz Min(24MHz,Typ.)
Insertion loss	358MHz	5.0dB Max.

## Frequency Response (Attenuation 0dB at 358MHz)

