

Type: HR-5T

Sample submission is forbidden

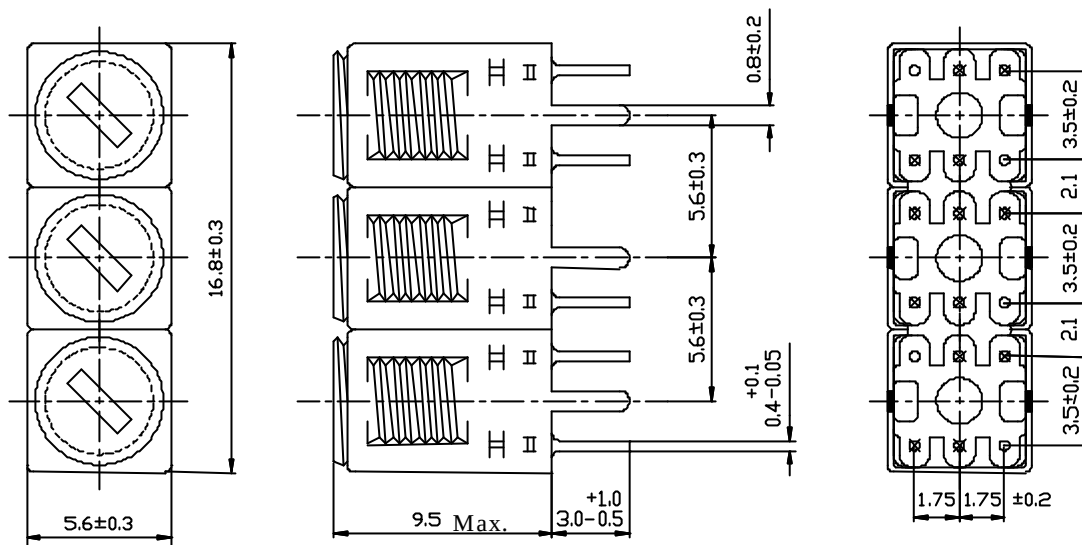
◆ Product Description

- 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

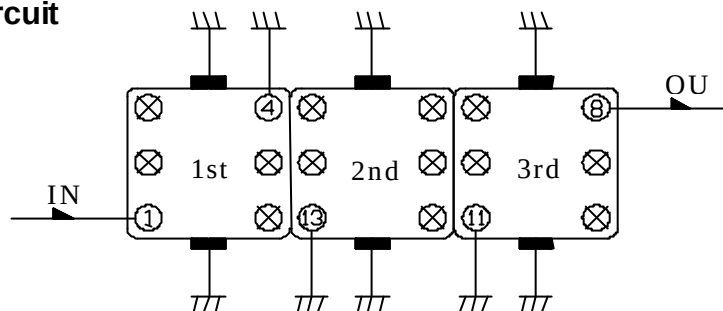
◆ Dimensions (mm)



* Dimension does not include solder used on coil.

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

◆ Testing circuit



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◆ Specification (Part No: 2582-T090)

Item	Specification
Input impedance (Rin)	50Ω
Output impedance (Rout)	50Ω
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)

