

## Features

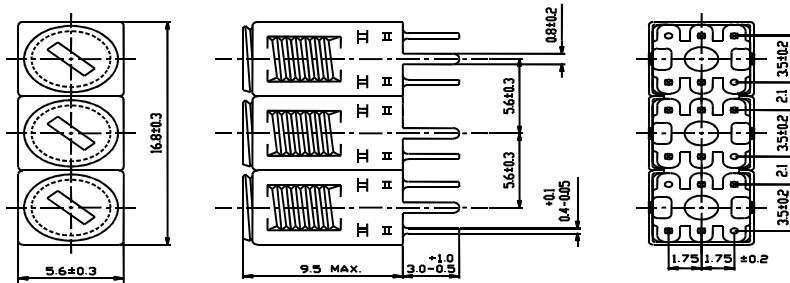
- Low Insertion Loss
- High Attenuation
- Compact Size
- Shielded

## Descriptions

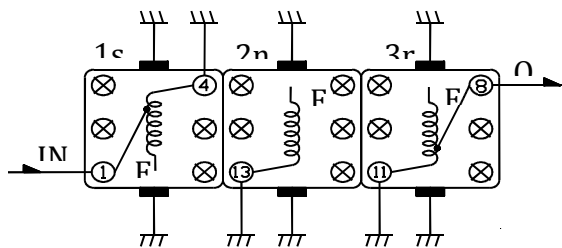
Tunable helical filter developed for UHF band applications. It's enclosed in a tin plated copper can providing optimal shielding.

## Dimensions & Electrical Specifications

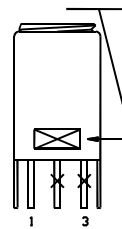
### DIMENSIONS (Unit: mm)



### CONNECTIONS (BOTTOM VIEW)



### Stamp Code



### ELECTRICAL CHARACTERISTICS (ATTENUATION 0dB at 460MHz)

1	INPUT IMPEDANCE	(Rin)	50Ω
2	OUTPUT IMPEDANCE	(Rout)	50Ω
3	CENTER FREQUENCY	Fo	460MHz
4	ATTENUATION	410M	34dB MIN.
		510M	33dB MIN.
5	BAND WIDTH	(-3dB)	22MHz MIN.
6	INSERTION LOSS	460MHz	3.5dB MAX.

## Plot

