

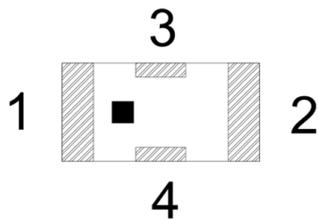
### Features

- Multilayer monolithic construction yields high reliability
- Low insertion loss and small size SMD chip design
- Can simplify your complex tuning and circuit design
- LTCC process

### Specifications

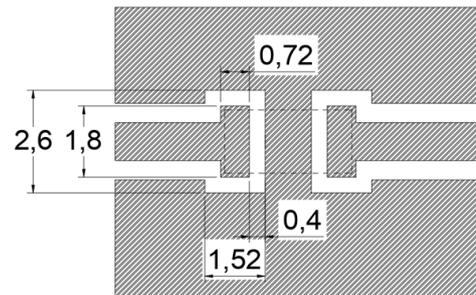
NO.	Parameter	Frequency (MHz)	SPEC		
			Min.	Typ	Max.
1	Insertion Loss (dB)	950~1700	-	-	2.5
2	VSWR	950~1700	-	-	2.0
3	Attenuation (dB)	1900	30	-	-
4	In/Output Impedance ( $\Omega$ )		50		
5	Input Power (W)		5		

### Construction



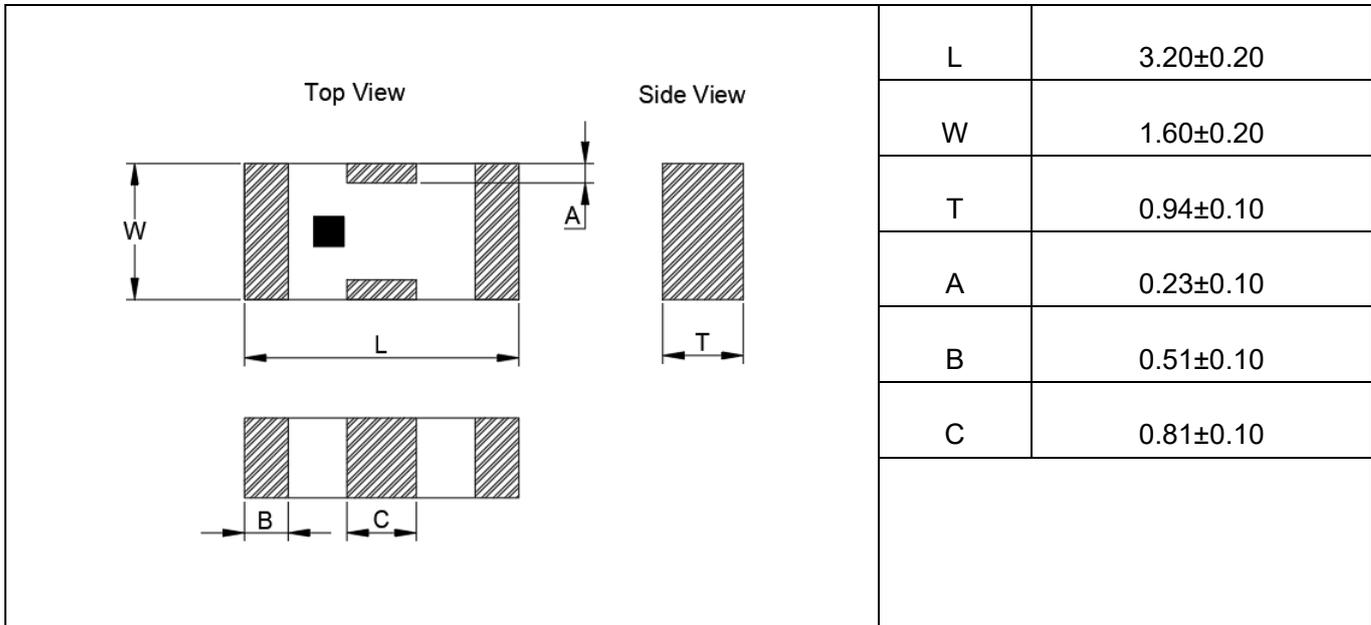
PIN	Connection
1	Input Port
2	Output Port
3	GND
4	GND

### Mounting Considerations



Unit: mm  
 Line width to be designed to match 50  $\Omega$  characteristic impedance, depending on PCB material and thickness

### Dimensions



### Typical Electrical Characteristics (T=25°C)

