

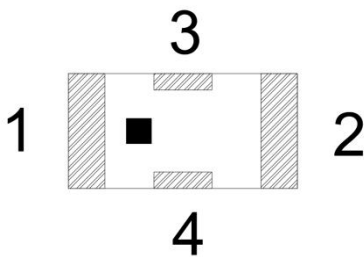
### Features

- 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

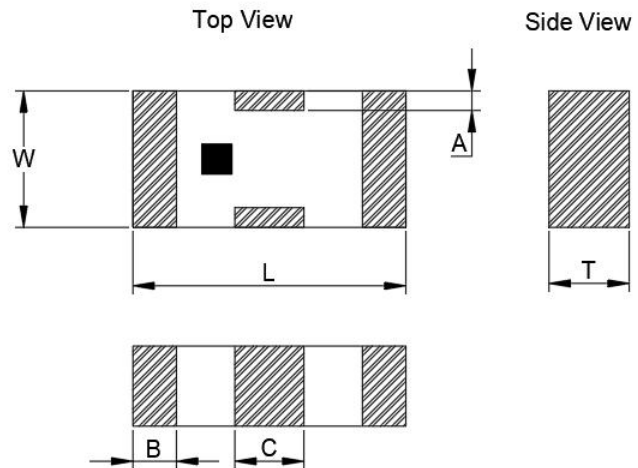
NO.	Parameter	Frequency (MHz)	SPC	
			Min.	Max.
1	Insertion Loss (dB)	DC~530		1.0
2	VSWR	DC~530		1.5
3	Attenuation	870~945	20 dB	
		945~3000	40 dB	
4	In/Output Impedance ( $\Omega$ )		50	

### Construction



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

### Dimensions



Symbol	Dimension (mm)	Symbol	Dimension (mm)
L	3.20±0.20	A	0.23±0.10
W	1.60±0.20	B	0.51±0.10
T	0.94±0.10	C	0.81±0.10

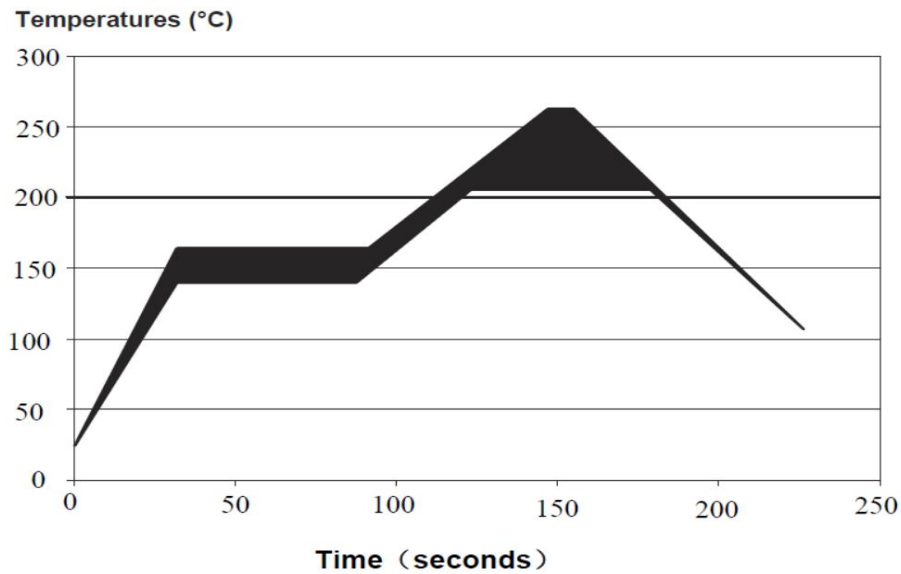
### Yantel Corporation

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For detailed performance specs & shopping online see Yantel web site : [www.yantel-corp.com](http://www.yantel-corp.com)

### Solder Reflow Standard Conditioning



### Storage Conditions

Temperature : +5 to +30 °C

Humidity : 20 to 70% RH

Term of storage : Within 12 months (After the delivery) \*

Baking : Unnecessary

\* After peeling off cover tape, do not keep exposing the products to the open air. For the products stored longer than 12 months, confirm their terminals and solderability before use.