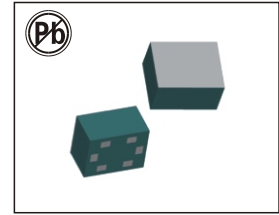


# LOW TEMPERATURE CO-FIRED CERAMIC CHIP COMPONENT

Part No.: **LTCC-BF2520-8110M0**



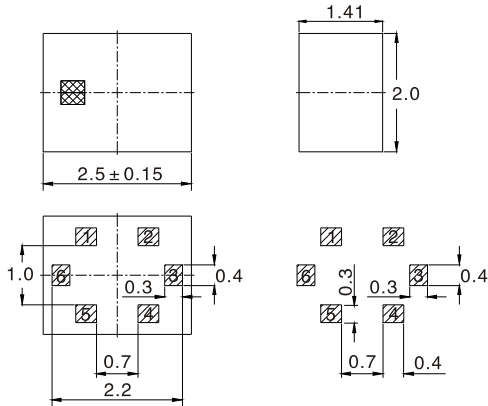
**Characteristics:**

- Small volume 2.5X2.0X1.41mm
- Small temperature drift
- High power capacity

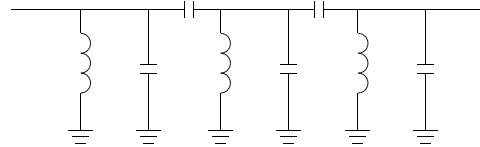
**Application:**

- Receiver/Transmitter
- Spur reduction

**Dimension**



**Winding**



Terminal	Function
1,2,4,5	Signal grounding
3	Signal Output
6	Signal Input

**Technical parameter**

Parameter	Frequency(MHz)	Min	Typ	Max	Unit
Passband frequency		7510		8710	MHz
Insertion loss	7510-8710		1.1	1.2	dB
VSWR			1.3	1.5	--
Out of band inhibition	3086-4286	30			dB
	4560-5760	40			dB
	10460-11660	40			dB
Power capacity		1.5			W

Operating temperature: -55°C to +105°C

Storage temperature: -55°C to +125°C

**Index curve**

