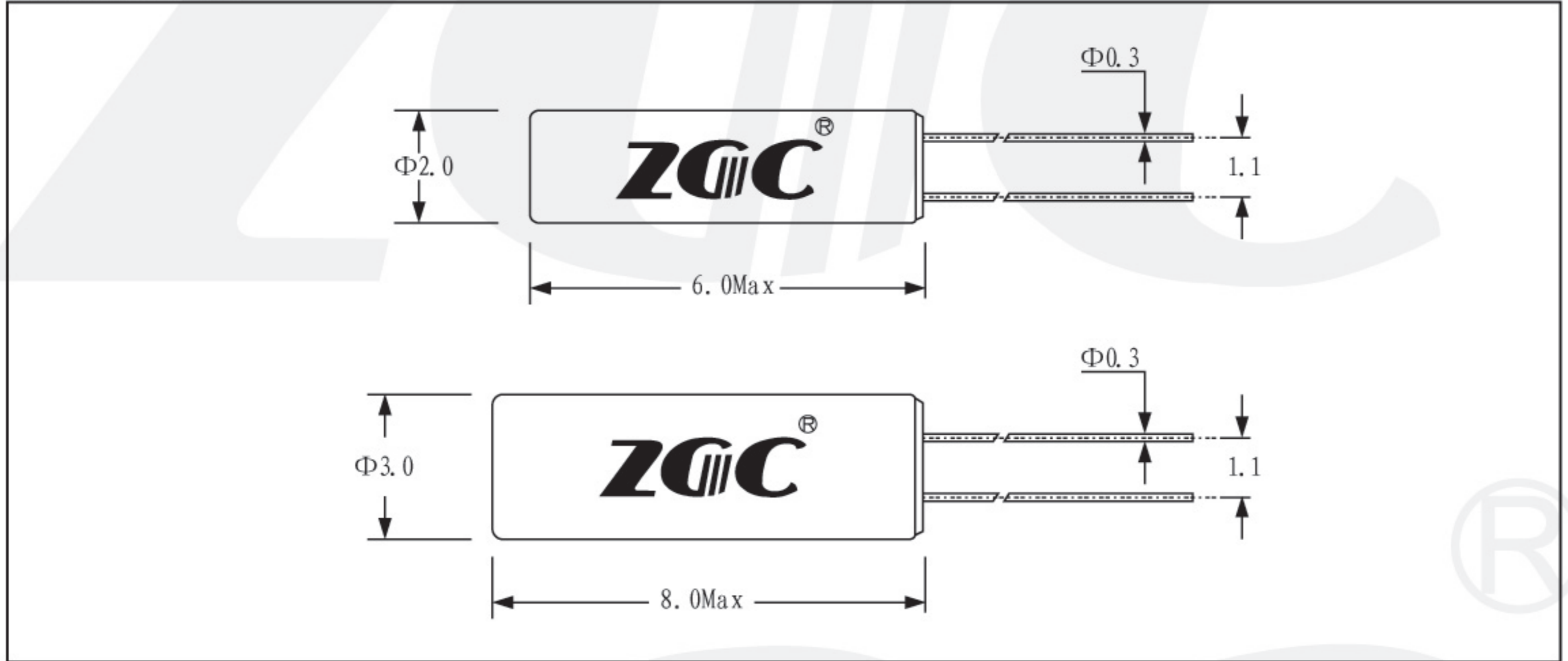


Series		
<b>JU 2*6</b> <b>JU 3*8</b>		

External dimensions



Unit: mm

Item	Specification		Remarks
Serier	JU 2*6	JU 3*8	
Nominal Frequency Range	32.768KHz		Standard
	30KHz to 170KHz		Available
Frequency Tolerance	± 20PPM(Standard)		Others are offered
Turn Over Temperature(Frequency)	25°C ± 5°C		
Temperature coefficient(Frequency)	-0.04PPM × 10 <sup>6</sup> /°C <sup>2</sup>		Maxinum
Load Capacitance	12.5pF to ∞(Standard)		Please specify
Series Resistance	35KΩ Max	50KΩ Max	32.768KHz
	As ESR Table		30KHz to 170KHz
Shunt Capacitance	0.9pF	0.8pF	Standard
Drive Level	1.0 μW		Maxinum
Operating Temperature Range	-10°C to +60°C(Standard)		Others are offered
Storage Temperature Range	-40°C to +85°C		
Insulated Resistance	100MΩ		Minimum
Aging	± 3PPM/Year		Maxinum, at 25°C ± 5°C

Resistance of Series Resonance (ESR)			
Frequency(KHz)	K Ω Max	Frequency(KHz)	K Ω Max
30.000~40.000	45	70.000~120.000	12
30.000~60.000	20	120.000~170.000	10
60.000~70.000	15		

Remark:

All specifications subject to change without not notice.