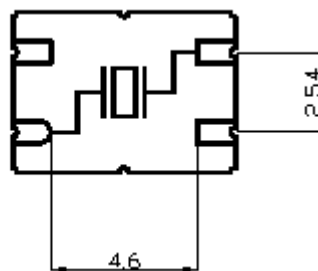
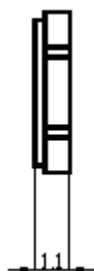
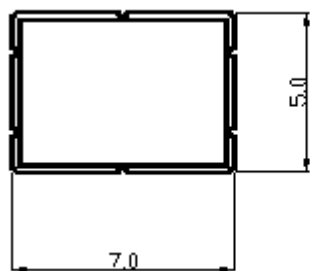




# C1 TYPE--SMD 5X7 CERAMIC PACKAGE

## Standard Specifications

FREQUENCY RANGE	10.000~100.000 MHZ
Mode of Vibration	10.000~40.000MHz Fundamental 40.000~100.000MHz 3 RD OVERTONE
Drive Level	0.1 mW
Load Capacitance	10pF MIN
Frequency Tolerance	± 10ppm to ± 50ppm
Shunt Capacitance	7.0 pF (MAX)
Operating Temperature Range	-20 °C ~+70 °C Standard
Frequency Stability	± 30ppm Standard
Storage Temperature Range	-40 °C ~+85 °C
Equivalent Series Resistance	10.000~40.000MHz 40 Ω (MAX) 40.000~100.000MHz 80 Ω (MAX)
Aging (First Year)	± 5ppm



All Dimensions in mm

**CHINA NATIONAL SCIENTIFIC INSTRUMENTS & MATERILAS. CORP**

Salse Office: Suite L, 7F, Mansion No 1, GUO DU Development Building, No.182 Chaohui Road, 310014 Hangzhou P.R.China

TEL: 0086-571-85803723 85803731 85803732

FAX: 0086-571-85803724

E-mail: sales@csimc-freqcontrol.com thwu@mail.hz.zj.cn