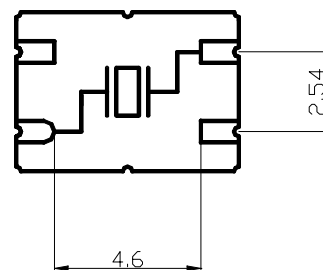
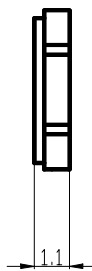
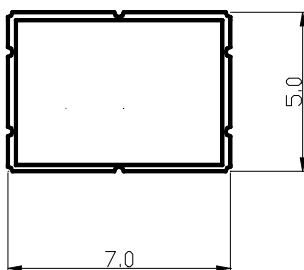
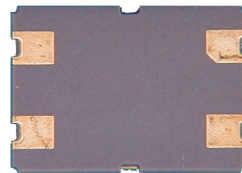




C1 TYPE--SMD 5X7 CERAMIC PACKAGE

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	± 10 ppm to ± 50 ppm
Shunt Capacitance	7.0 pF (MAX)
Operating Temperature Range	-20°C ~+70°C Standard
Frequency Stability	± 30 ppm 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)	± 5 ppm



All Dimensions in mm