

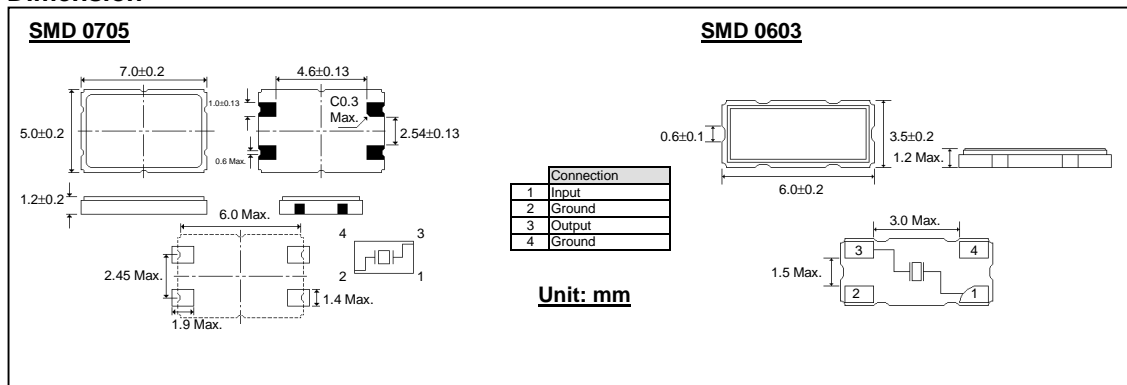


Quartz Crystal Unit

Product Name	Part Number	Package Type	Minimum Quantity* (Pieces)	
			Bulk	Tape
SMD 0705	C75S	SMD Type	-	1,000
SMD 0603	C63S	SMD Type	-	1,000

* The quantity of each delivery / order must be an integral multiple of the "Minimum Quantity"

● Dimension



● Electrical Specifications

Frequency Range (MHz)	Frequency Tolerance at 25°C (ppm)	Frequency Stability from -20°C to +70°C (ppm)	Resistance (Ω Max.)	Load Capacitance (pF)	Shunt Capacitance (pF Max.)	Drive Level (mW)	Insulation Resistance (MΩ)	Leak Rate (mbar L/Sec.)	Aging (ppm/year)
10.000~27.000 (Fundamental)	±15~±50	±15~±50	60	16~32 or Series	7	0.1~1.0	≥500 (DC100V±15V)	≤1x10 ⁻⁸	±5
24.000~89.999 (3 rd Overtone)	±15~±50	±15~±50	80	16~32 or Series	7	0.1~1.0	≥500 (DC100V±15V)	≤1x10 ⁻⁸	±5
80.000~99.999 (5 th Overtone)	±15~±50	±15~±50	80	16~32 or Series	7	0.1~1.0	≥500 (DC100V±15V)	≤1x10 ⁻⁸	±5

- For other frequencies or specifications, please consult with our sales representatives for details.