

NINGBO ERYCO ELECTRONIC CO.,LTD

QUARTZ CRYSTAL RESONATOR

PARAMETERS

ERYNYU-206

Nominal frequency range: 32.768 KHZ

Crystal cut: Fundamental [AT-cut]

Storage temperature range: -40°C~+85°C

Operating temperature range: -20°C~+70°C, -40°C~+85°C

Frequency temperature characteristics(Ref. to+25°C): $\pm 20 \times 10^{-6}$, or specify

Frequency tolerance (at +25°C): $\pm 10 \times 10^{-6}$, $\pm 20 \times 10^{-6}$, $\pm 30 \times 10^{-6}$, or specify

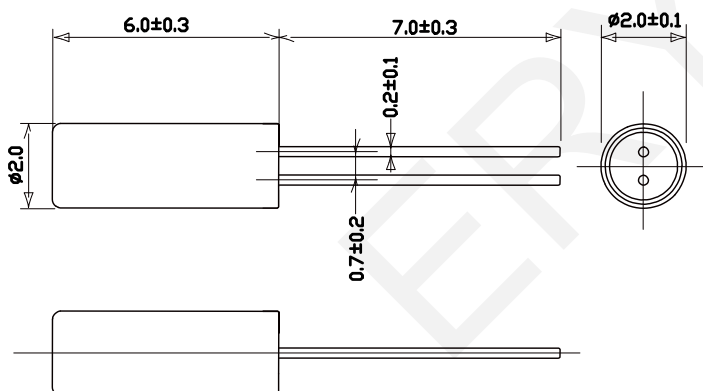
Equivalent series resistance: 50K Ω max.

Load capacitance: 12.5pF, or specify

Shunt capacitance: 1.6pF max.

Level of drive: 1.0 uW max.

Outline and Dimensions [unit:mm]



ORDER INFORMATION

ERYNYU206 -XXXX-XX-XX- X

Operating temperature: A-20°C~+70°C
C:-40°C~+85°C

Frequency Tolerance: 15=15ppm

Load Capacitance: 12.5=12.5pF

Frequency: 32.768=32.768KHz

Series