



QUARTZ CRYSTAL RESONATOR

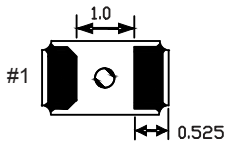
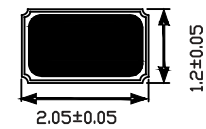
PARAMETERS

RHTNYC2012

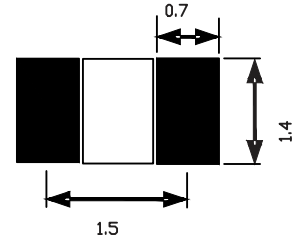
Nominal frequency range: 32.768KHz
 Level of drive: 0.5 μW max.
 Storage temperature range: -55°C~+125°C
 Operating temperature range: -40°C~+85°C
 Turnover temperature: -25±5°C
 Parabolic coefficient: -0.04×10⁶/°C² Max.
 Frequency tolerance (at +25°C): ±20×10⁻⁶, or specify
 Equivalent series resistance: 90KΩ max.
 Load capacitance: 12pF, or specify
 Shunt capacitance: 1.3pF max.



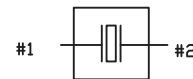
Outline and Dimensions [unit:mm]



Footprint (Recommended)



TOP VIEW



ORDER INFORMATION

