

P/N: WTL1M11450
SEAM SEALED CERAMIC 2.0 X 1.6mm SMD



FEATURE

- High precision and high frequency stability
- Excellent heat resistance and environmental characteristics.



ELECTRICAL SPECIFICATIONS

Output Frequency Range	24.000 MHz
Mode	Fundamental
Frequency Tolerance (at 25°C)	±30ppm
Frequency Stability Over Operating Temperature Characteristics	±30ppm
Operating Temperature Range	-20 °C to +70 °C
Storage Temperature Range	-55 °C to + 125 °C
Shunt Capacitance (C ₀)	3.0 pF Max
Drive Level (Typical)	10μW~100μW
Load Capacitance(C _L)	20pF
Aging @25°C 1 st year (Max)	±3ppm/year
Shock Resistance	Drop test of 3 times on 2mm stainless plate from 75cm height

REMARK: SPECIFICATIONS SUBJECT TO CHANGE WITHOUT PRIOR NOTICE. PLEASE CONFIRM WITH OUR SALES ENGINEER.

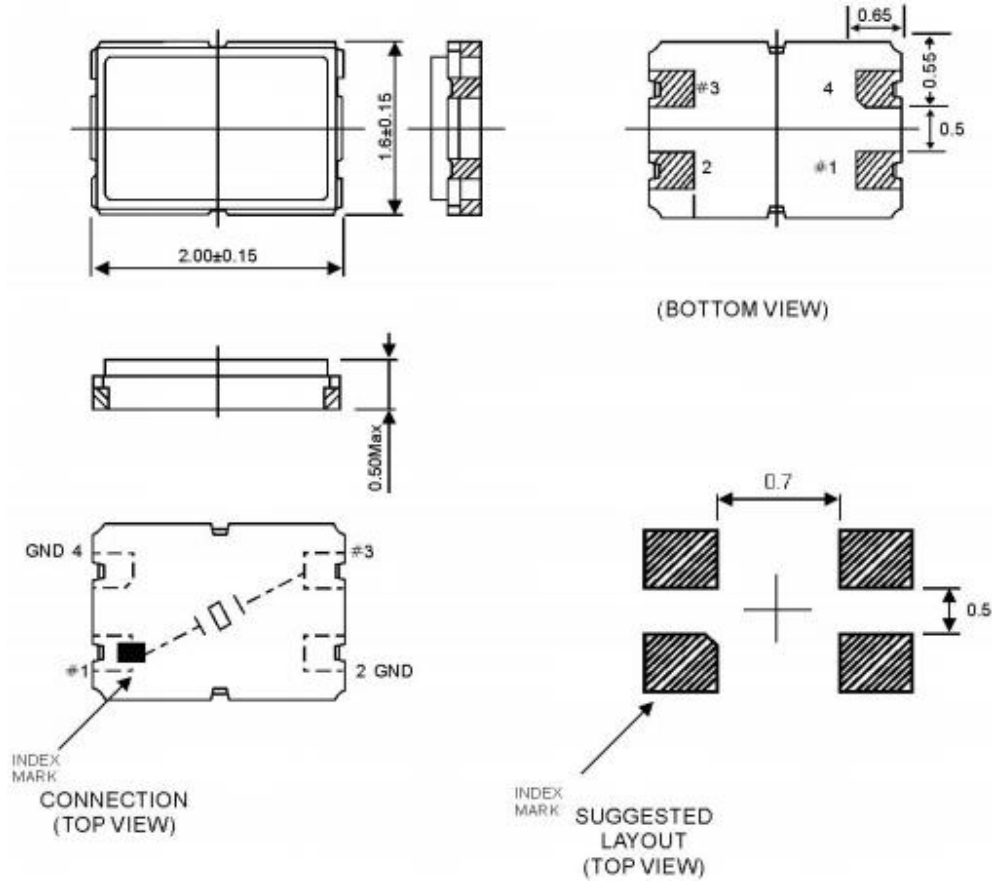
EQUIVALENT SERIES RESISTANCE (ESR) (Table 1)

Frequency Range	E.S.R(Ω)	Mode
20.000~29.999MHz	100 Ω Max	AT/Fundamental
30.000~54.000MHz	80 Ω Max	AT/Fundamental

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Dimension:



REFLOW CONDITION:

