



## SMD CRYSTAL UNITS

## 2.0\*1.6 Seam Sealing Crystal

- . Very compact and thin(2.0\*1.6\*0.5mm MAX)
- . Frequency range of 16M~54M with Found
- . lead-free meets the requirements for re-flow profiling using lead-free solder

1	Nominal Frequency 标称频率	16~54MHz
2	Hold ing 封装形式	SMD 2016
3	Vibration Mde 振动模式	AT CUT, FUND. AT 切, 基波
4	Frequency Tolerance @ 25±3°C 调整频差	±10PPM / ±20PPM / ±30PPM
5	Frequency Stability@ 6 工作温度条件下的频率容差	±10PPM / ±20PPM / ±30PPM
6	Operating Temperature Range 工作温度	-20~+70°C / -40~85°C
7	Store Temperature Range 存储温度	-55~+125°C
8	Equivalency Resistance 等效电阻	50~120 Ω max
9	Load Capacitance 负载电容	8~30PF
10	Drive Level 激励功率	100 μ W max
11	Insulation Resistance 绝缘阻抗	>500MΩ at DC 100V±15V
12	Aging 老化	±3PPM/year max

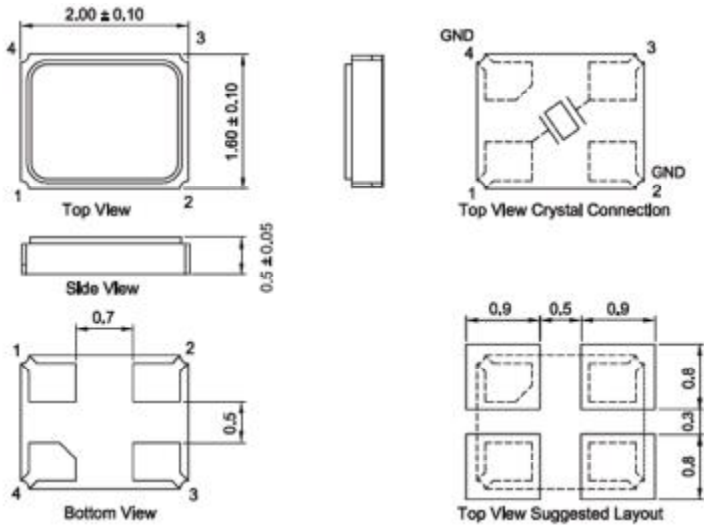


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# CRYSTAL CERAMIC SMD 2.0\*1.6 4PAD DIMENSION

PACKAGE DIMENSIONS: Unit: mm



Units: mm