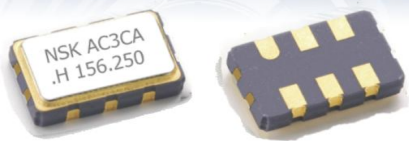












NAHH Series 5.0 x 3.2

| | |
|--|--|
|  <p>FREE SAMPLES RoHS compliant ISO / Pb Free</p>   | Application : <ul style="list-style-type: none">  SDH、SONET  SCSI  PCI-Express  Ethernet Switch |
| | Features : <ul style="list-style-type: none">  Output Type : HCSL  Tri-state function available  RoHS compliant / Pb free |


Electrical Specification :

| Model | | NAHH-53 |
|--|------------|------------------------------|
| 1. Frequency | | |
| Frequency Range | MHz | 27.0 ~ 220.0 |
| Frequency Stability | PPM | A: ±100 B: ±50 C: ±30 D: ±25 |
| 2. Temperature Range | | |
| Operating Temp Range | °C | -40 ~ +125 or specify |
| Storage Temp Range | °C | -55 ~ +125 |
| Output Voltage High (V _{OH}) | mV | 550 ~ 850 |
| Output Voltage Low (V _{OL}) | mV | -150 ~ 150 |
| Output Load | Ω | 50 |
| Output Symmetry | % | 45% ~ 55% |
| 3. Input Voltage | | |
| Current Consumption | mA (Max.) | 40 |
| Rise / Fall Time (20% / 80%) | nS (Max.) | 0.3 Typ. 0.5 Max |
| Aging | Ppm / Year | ±3 |
| Start Up Time | mS (Max.) | 10 |

* Above specification subject to change without prior notice, please consult our sales representative for more information*

SHENZHEN - Shenzhen Huilicheng Electronic Technology Co.,Ltd. HONGKONG - HUILICHENG ELECTRONICS(HK)CO.,LIMITED

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Tel: +86-0755-83576022

E-mail: hlc-zzw@hlcdzjk.com

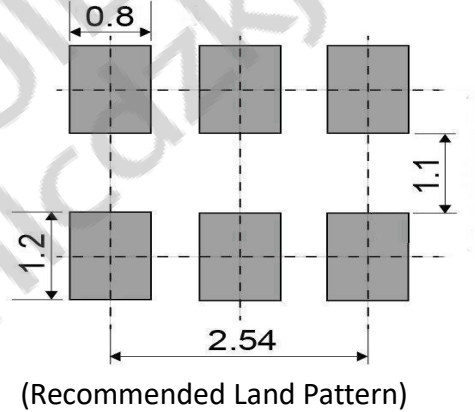
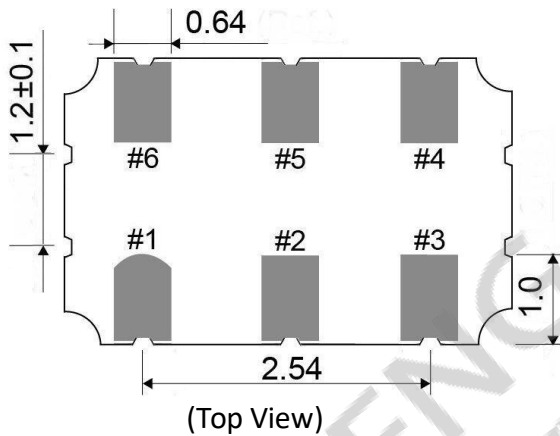
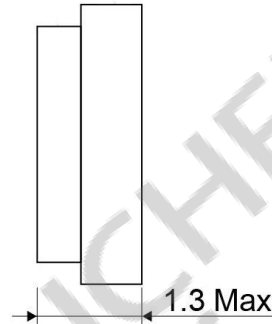
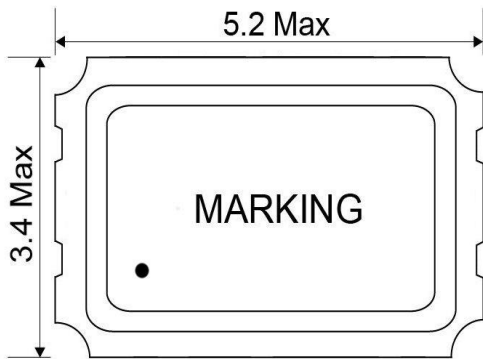
Fax: 0755-83778079

Web: <http://www.hlcdzjk.com>

Dimensions (mm) :

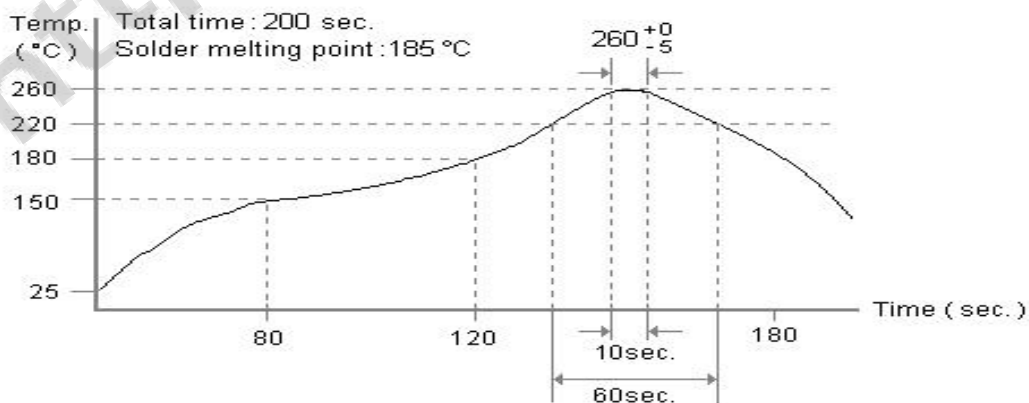
Model: NAHH 5×3.2

Dimensions (mm)



| # Pad Connections | | |
|--------------------|--------------------------|------------|
| #6: Supply voltage | #5: Complimentary output | #4: Output |
| #1: Output Enable | #2: No connection | #3: Ground |

Reflow Temperature Profile :



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