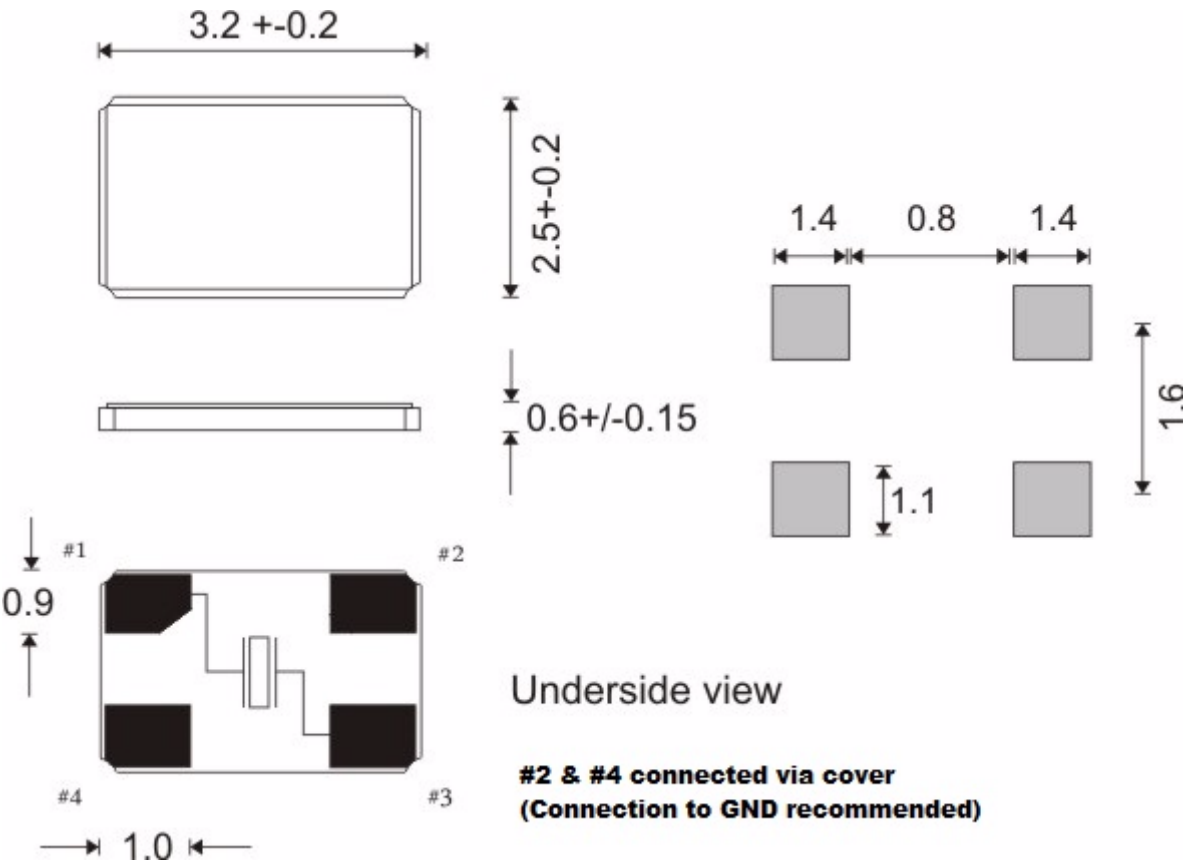




**SPECIFICATION  
CONTROL DRAWING  
Crystal Resonator**

**FREQUENCY**  
**12.000000MHz**



|                         |                      |
|-------------------------|----------------------|
| Holder Style            | 3X25X06 4-Pad        |
| Mode                    | Fundamental          |
| Adjustment Tolerance    | ± 30PPM at 25°C      |
| Temperature Stability   | ± 30 PPM             |
| Operating Temp. Range   | -40°C to +85°C       |
| Load Capacitance        | 10 pF                |
| ESR                     | 100 Ohm              |
| Static Capacitance (C0) | Unspecified pF       |
| Ageing                  | +/-5ppm 1st Year Max |
| Marking                 | AEL12.0 ww/yy        |

| Amdt Date | Change Note    | AEL Code       |   |
|-----------|----------------|----------------|---|
| 16 NOV 16 | Load corrected | X12M000000S096 |   |
|           |                | Issue Ref      | B |