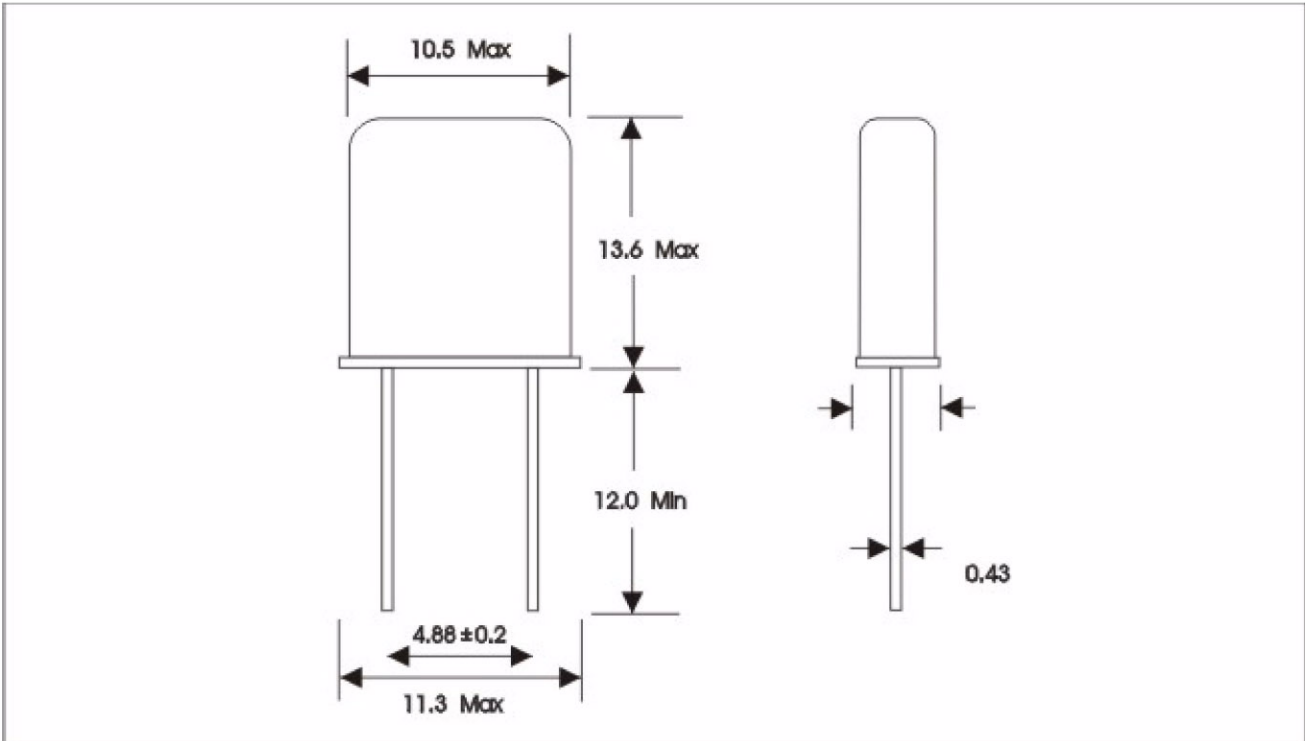


**SPECIFICATION  
CONTROL DRAWING  
Crystal Resonator**

**FREQUENCY**

**3.579545MHz**



|                       |                         |
|-----------------------|-------------------------|
| Holder Style          | HC-49/U                 |
| Mode                  | Fundamental             |
| Adjustment Tolerance  | ± 30PPM at 25°C         |
| Temperature Stability | ± 50 PPM                |
| Operating Temp. Range | -10°C to +60°C          |
| Load Capacitance      | 18 pF                   |
| ESR                   | 120 Ohm                 |
| Marking               | Mark AELX023L\FREQ+WWYY |

| Amdt Date | Change Note | AEL Code         |   |
|-----------|-------------|------------------|---|
|           |             | X3M579545L023    |   |
|           |             | <b>Issue Ref</b> | A |