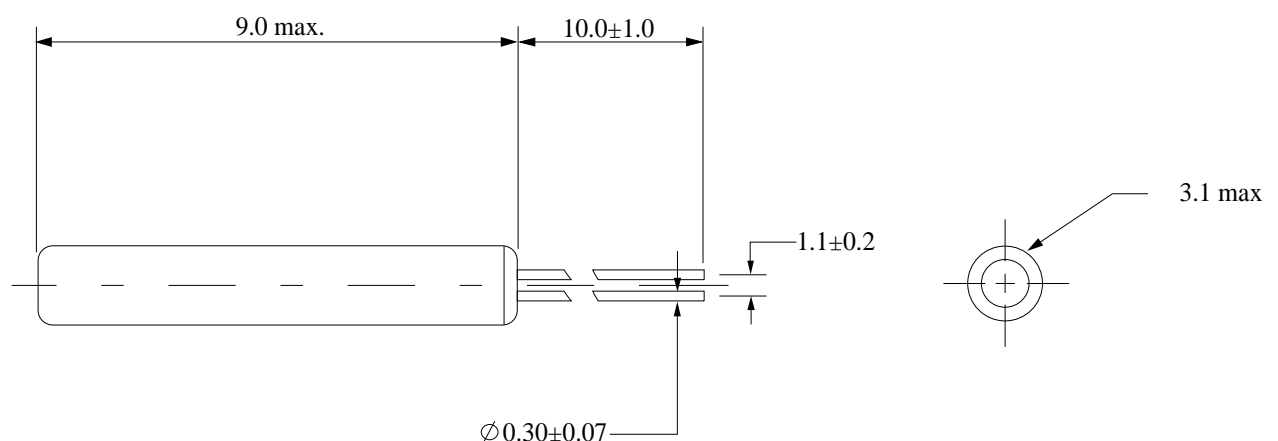


MIEC

SPECIFICATION OF CRYSTAL UNIT

1. Nominal Frequency	24.576 MHz
2. Holder Type	AT39
3. Frequency Tolerance	± 30 ppm @25°C
4. Series Resistance	40 Ohm max.
5. Insulation Resistance	500M Ohm min. @100VDC
6. Operating Temperature Range	-10°C to +60°C
7. Storage Temperature Range	-20°C to +70°C
8. Loading Capacitance	20pF
9. Drive Level	100 μ W
10. Shunt Capacitance	5 \pm 0.3pF
11. Aging	± 5 ppm/ year max.
12. Temperature Tolerance	± 50 ppm@-10°C to + 60 °C
13. Oscillation Mode	Fundamental

D I M E N S I O N s (mm)



Prepared by: Leo Wong
Checked By: _____
DOC. No: AT39-24_576M20pF30ppmF