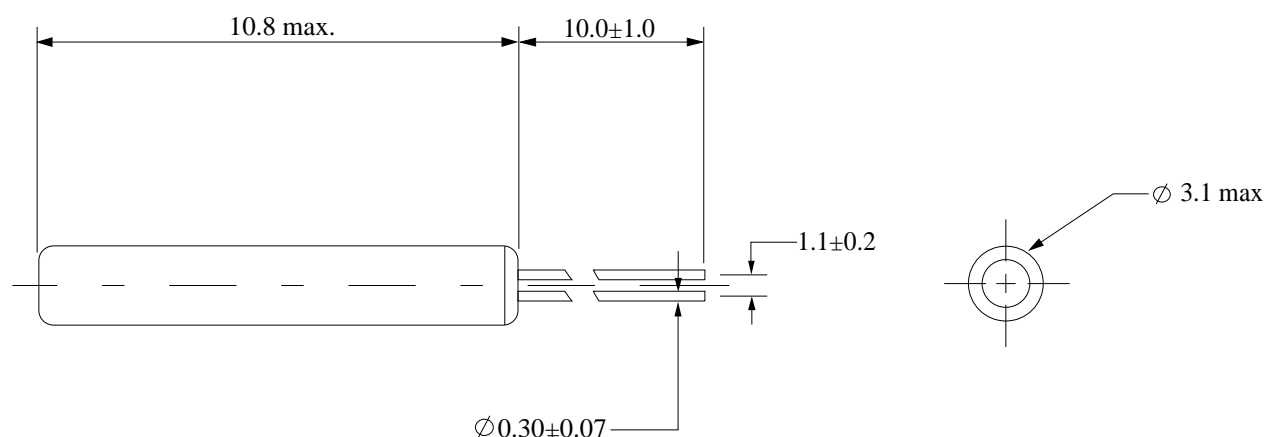


MIEC

SPECIFICATION OF CRYSTAL UNIT

1. Nominal Frequency	3.6864 MHz
2. Holder Type	AT310
3. Frequency Tolerance	± 30 ppm at 25°C
4. Series Resistance	180 Ohm max.
5. Storage Temperature Range	-10 °C to +70°C
6. Operating Temperature Range	-10 °C to +60°C
7. Loading Capacitance	20pF
8. Drive Level	100 μ W
9. Shunt Capacitance	7pF max
10. Insulation Resistance	500M Ohm min. at 100 V _{DC}
11. Aging	± 5 ppm/ year
12. Temperature Tolerance	± 50 ppm @ -10°C ~ +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: AT310-3_6864M20pF30ppmF