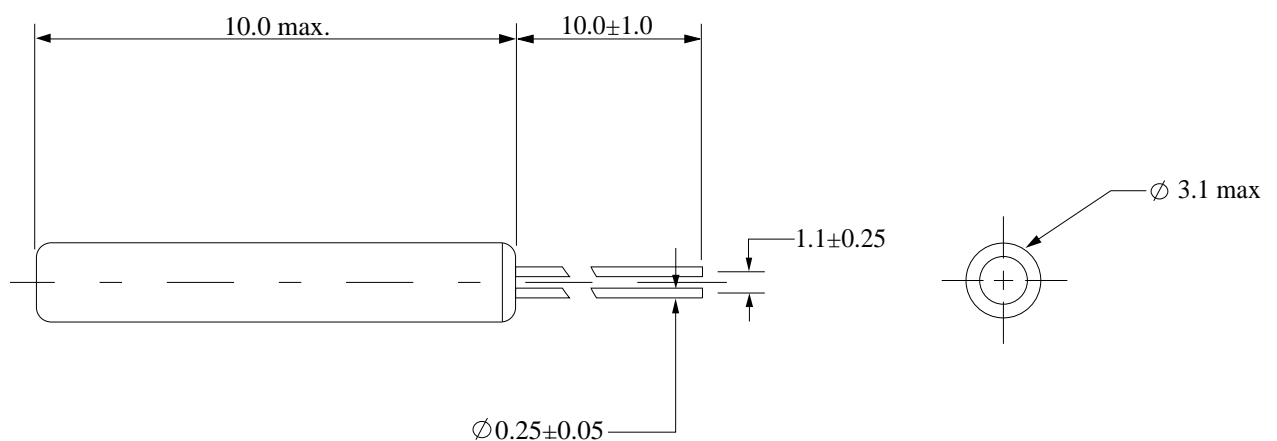


MIEC

SPECIFICATION OF CRYSTAL UNIT

1. Nominal Frequency	7.2 MHz
2. Holder Type	AT310
3. Frequency Tolerance	$\pm 20\text{ppm}$ at 25°C
4. Series Resistance	80 Ohm max.
5. Storage Temperature Range	-20°C to $+70^{\circ}\text{C}$
6. Operating Temperature Range	-10°C to $+60^{\circ}\text{C}$
7. Loading Capacitance	16pF
8. Drive Level	50 μW max.
9. Shunt capacitance	5pF $\pm 0.3\text{pF}$
10. Insulation Resistance	500M Ohm min. at 100 V _{DC}
11. Oscillation Mode	Fundamental

DIMENSIONS (mm)



Prepared by: Leo Wong
Checked By: _____
DOC. No: AT310-7_2M16pF20ppmF