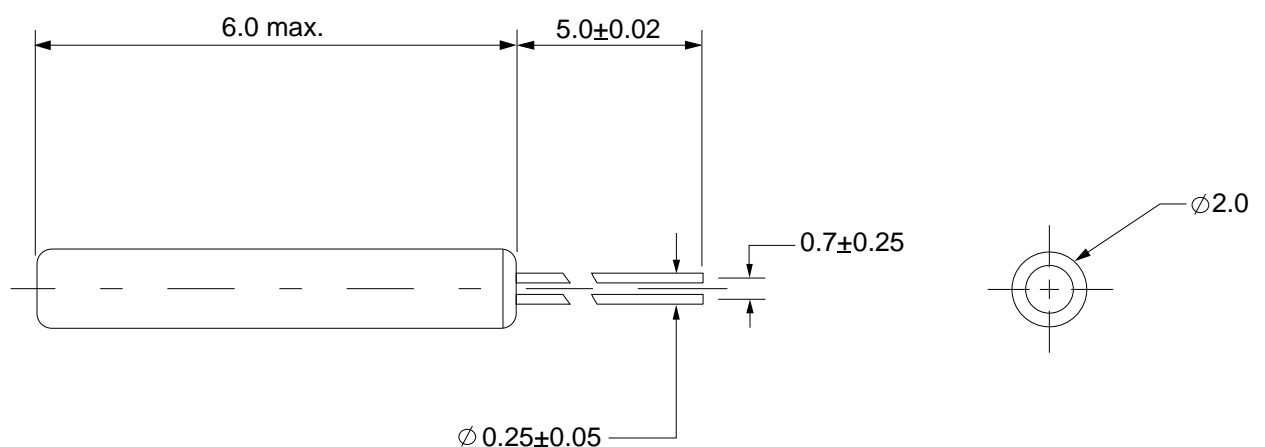


MIEC

SPECIFICATION OF CRYSTAL UNIT

| | |
|--------------------------------|---------------------------------|
| 1. Nominal Frequency | 60.002 kHz |
| 2. Holder Type | DT 26 |
| 3. Frequency Tolerance | ± 20 ppm |
| 4. Series Resistance | 40k Ohm max. |
| 5. Insulation Resistance | 500M Ohm at 100 V _{DC} |
| 6. Shunt Capacitance | 1.3pF \pm 0.3pF |
| 7. Operating Temperature Range | -10 °C to +60 °C |
| 8. Storage Temperature Range | -20 °C to +70 °C |
| 9. Loading Capacitance | 12.5pF |
| 10. Drive Level | 0.94 μ W |
| 11. Equivalent Resistance | 25 k Ω |
| 12. Oscillation Mode | Fundamental |

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



Prepared by: Leo Wong

Checked By: _____

DOC. No: DT26-60_002k12_5pF20ppm