

MEC

SPECIFICATION OF CRYSTAL UNIT

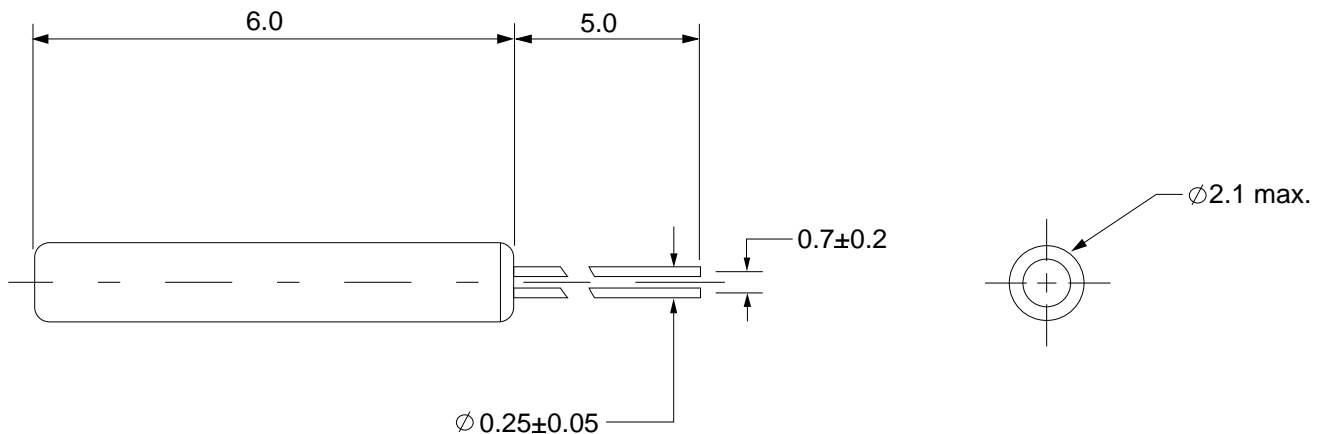
PART NO. :

DT26-40k12.5-20

ELECTRICAL CHARACTERISTICS

1. Nominal Frequency	40.00 kHz
2. Holder Type	DT 26
3. Frequency Tolerance	-20ppm@25 ±2°C
4. Series Resistance	30kΩmax.
5. Insulation Resistance	500MΩ @ 100 V _{DC}
6. Shunt Capacitance	1.3pF±0.3pF
7. Operating Temperature Range	-10 °C ~ +60 °C
8. Loading Capacitance	12.5pF
9. Drive Level	1μW
10. Oscillation Mode	Fundamental

DIMENSIONS (mm)



Prepared By: Leo Wong
DOC. No: DT26-40kHz12.5pF-20ppm