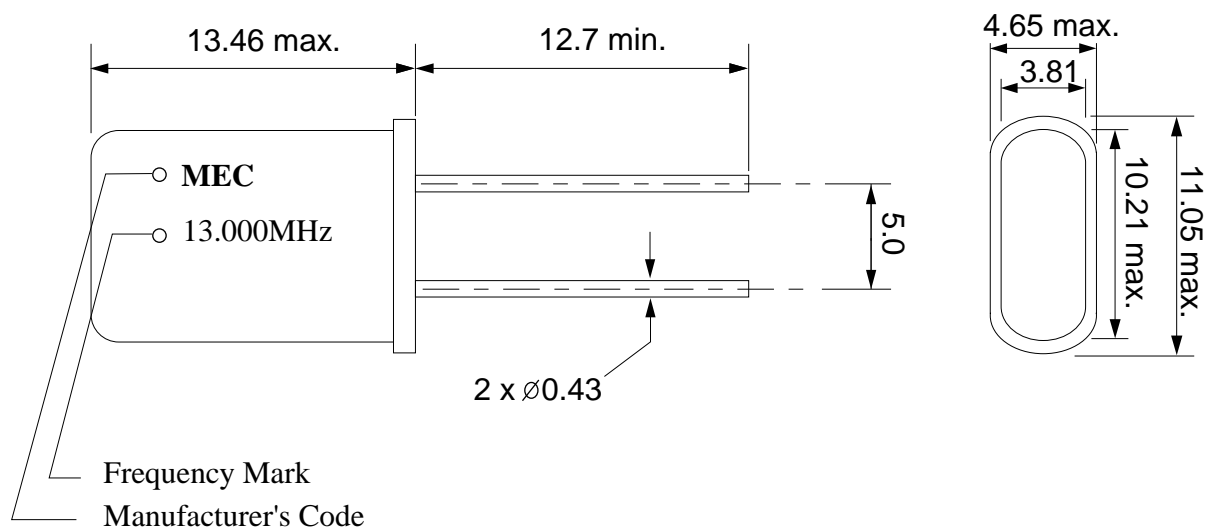


MEC[®]

SPECIFICATION OF CRYSTAL UNIT

1. Nominal Frequency	13.000 MHz
2. Holder Type	HC49U
3. Frequency Tolerance	± 30 ppm at 25°C
4. Equivalent Resistance	25 Ohm max.
5. Insulation Resistance	500M Ohm @100VDC
6. Temperature Tolerance	± 30 ppm at -20°C ~ +70°C
7. Loading Capacitance	10pF
8. Drive Level	100 μ W max.
9. Aging	± 5ppm/ year
10. Oscillation Mode	Fundamental

DIMENSIONS (mm)



Prepared by: Leo Wong
Checked By: _____
DOC. No: HC49U13MHz