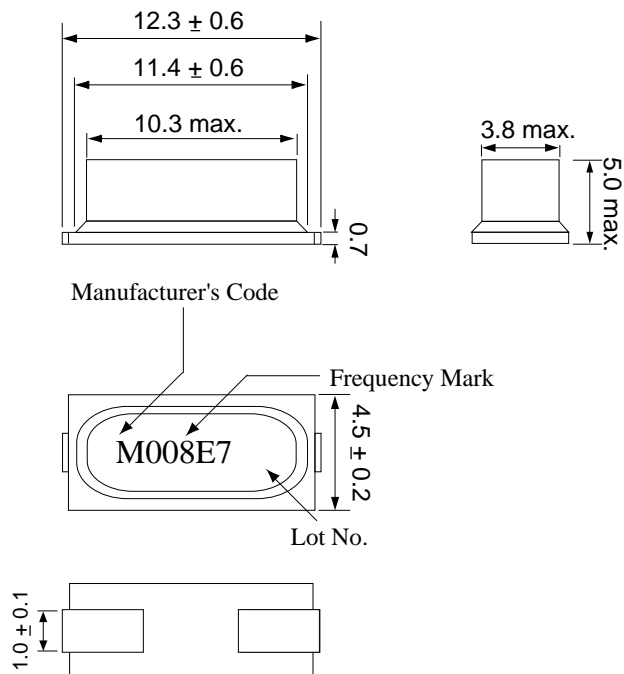


MIEC

SPECIFICATION OF CRYSTAL UNIT

| | |
|--------------------------------|-------------------------------|
| 1. Nominal Frequency | 8.880 MHz |
| 2. Holder Type | HC49S SMD Type |
| 3. Frequency Tolerance | ± 30 ppm at 25°C |
| 4. Equivalent Resistance | 70 Ohm max. |
| 5. Insulation Resistance | 500M Ohm @100V _{DC} |
| 6. Operating Temperature Range | -10° ~ +60°C |
| 7. Storage Temperature Range | -20° ~ +60°C |
| 8. Temperature Tolerance | ± 50 ppm at -10°C ~ +60°C |
| 9. Loading Capacitance | 16pF |
| 10. Drive Level | 100uW |
| 11. Aging | ± 5 ppm/ year |
| 12. Oscillation Mode | Fundamental |

DIMENSIONS (mm)



Prepared by: Leo Wong
Checked By: _____
DOC. No: SMD49S-8_88M16pF30ppmF