

SPECIFICATION OF QUARTZ CRYSTAL UNITS

| | DESCRIPTION | CONTENTS |
|----|--|-----------------------------|
| 1 | Nominal Frequency | 16,384000 MHz |
| 2 | Oscillation Mode | FUND |
| 3 | Holder Type | AT-41CD2 |
| 4 | Storage Temperature Range | - 40 °C ~ 85 °C |
| 5 | Frequency Stability (at 25 ± 2°C) | ± 30 PPM |
| 6 | Freq. Drift in Operation Temp.Range (On the Basic of Freq.at R.T Range) | ± 30 PPM - 40 °C ~ 85 °C |
| 7 | Equivalent Resistance (C.I) | 40 ohm Max |
| 8 | Drive Level | 1,0 mW |
| 9 | Load Capacitance | 20 pF |
| 10 | Shunt Capacitance | 7,0 pF Max |
| 11 | Insulation Resistance | 500 MΩ Min /DC250V |
| 12 | Test Impedance Meter | S & A 250A |
| 13 | Aging Rate a Year | ± 0.0003% / YEAR |

Marking & Dimension

