| | REVISIONS | | |
|--|--|--|-----------|
| REV | DESCRIPTION | DATE | APPROVED |
| ELECTRICAL SPECIFICATIONS Frequency: 1.000 MHz Frequency Tolerance (Ref @ $+25^{\circ}$ C): \pm 100 ppm Max. Frequency Stability (0 to $+60^{\circ}$ C): \pm 100 ppm Max. Crystal Cut: SL Load Capacitance (CL): 13 pF Recommended Drive Level: 500 µW Max. Effective Series Resistance: 3000 Ω Max. Insulation Resistance: 500 Megaohms Min. @ 100 Vdc Shunt Capacitance: 7 pF Max. Mode of Operation: Fundamental Aging: \pm 10 ppm/year Max. Storage Temperature: -30 to +85°C Operating Temperature: 0 to +60°C | Dimensions (mn 11.35 (10.5) Max. 0.43 0.43 4.88 ± 0.020 | | 1.35 Max. |
| Package Type: HC-49U | Figure 1) Side an | d bottom view | |
| SIGNATURES DATE DRN BL 11/24/199 CHK DK 11/24/199 APP BS 11/24/199 | 98 13 pF Lo | z Crystal, HC-49U ad Capacitance, S | |