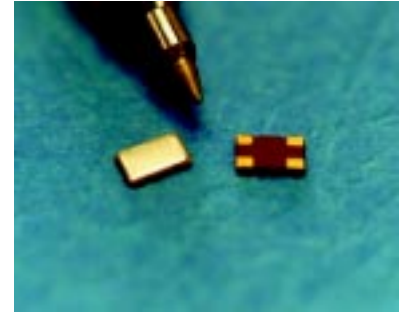


● FEATURES

- LOW PROFILE
- HIGH ACCURACY AND STABILITY

● SPECIFICATIONS

PARAMETER	VALUE
NOMINAL FREQUENCY	16.000 MHz
MODE OF OSCILLATION	FUNDAMENTAL
FREQUENCY TOLERANCE AT 25°C	±10 PPM MAX
STABILITY OVER TEMPERATURE	±9 PPM MAX
OPERATING TEMPERATURE RANGE	-20°C TO +75°C
STORAGE TEMPERATURE RANGE	-30°C TO +85°C
AGING	±1 PPM PER YEAR
SHUNT CAPACITANCE	1.0 pF TYP
LOAD CAPACITANCE	9 pF
DRIVE LEVEL	0.1 mW TYP
EQUIVALENT SERIES RESITANCE (ESR)	40 OHMS MAX

**● OUTLINE DRAWING**