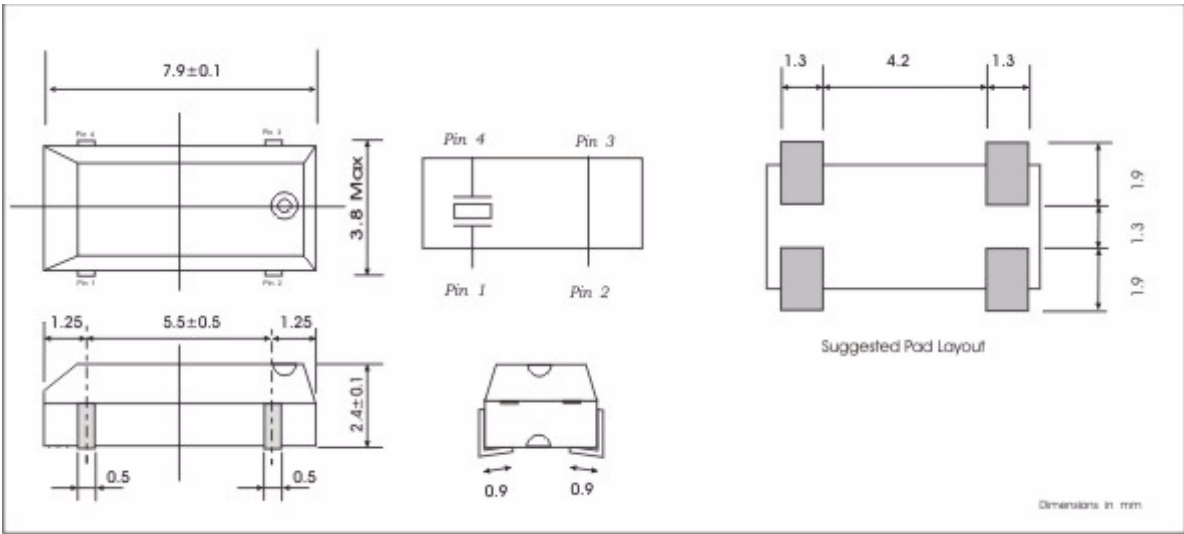




**SPECIFICATION
CONTROL DRAWING**
Crystal Resonator

FREQUENCY
32.768000kHz



Holder Style	CM200S
Mode	Fundamental
Adjustment Tolerance	$\pm 20\text{PPM}$ at 25°C
Temperature Stability	$\pm .035 \text{ PPM}$
Operating Temp. Range	-40°C to $+85^{\circ}\text{C}$
Load Capacitance	6.0 pF
ESR	50K Max Ohm
Drive Level	1.0uW Max mW
Ageing	5ppm/yr Max
Marking	Std

Amdt	Date	Change Note	AEL Code
		AEL alternative to Citizen, 260C Reflow	X32K768S112
		Temp Coeff: $-0.034 \text{ +/- } 0.0006\text{ppm/degC2}$	Issue Ref A