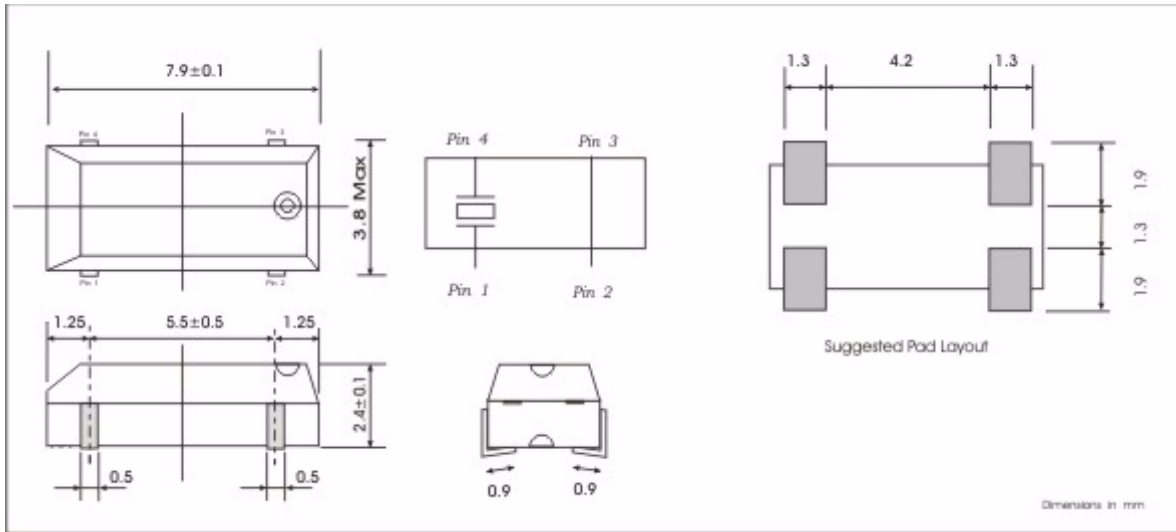




SPECIFICATION CONTROL DRAWING Crystal Resonator

FREQUENCY

32.768000kHz



Holder Style	CM200S
Mode	Fundamental
Adjustment Tolerance	± 20 PPM at 25°C
Temperature Stability	$\pm .035$ PPM
Operating Temp. Range	-40°C to +85°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 +/-0.0006ppm/degC2	Issue Ref A