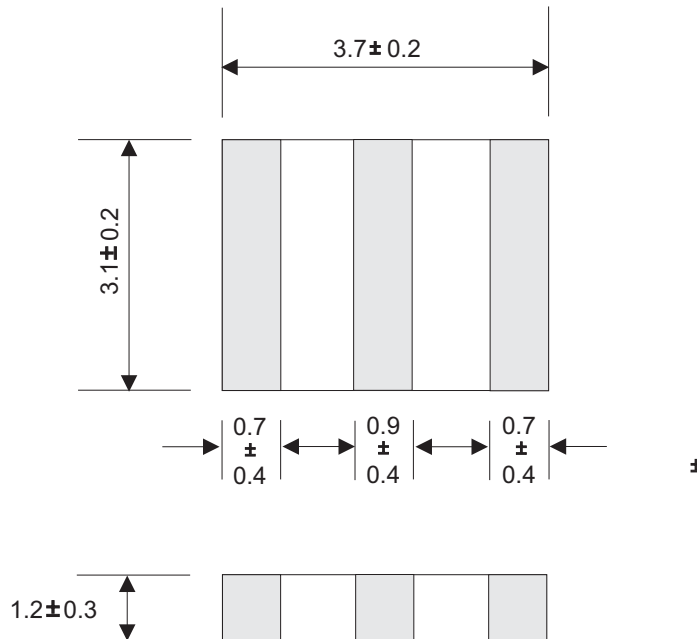
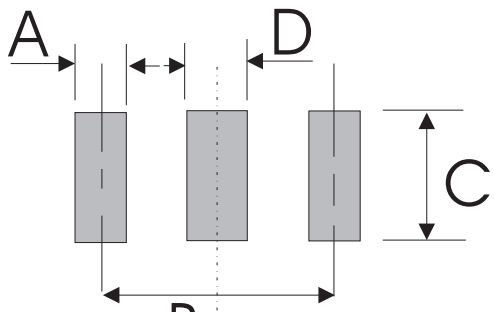


ZTTCV SMD Ceramic Resonator



Product Type		ZTTCV		All Dimensions in mm					
Frequency		16.000 - 60.000MHz		Recommended Land Dimensions  <table><tr><td>A - 0.7 ± 0.2</td></tr><tr><td>B - 3.0 ± 0.2</td></tr><tr><td>C - 4.1 ± 0.2</td></tr><tr><td>D - 1.0 ± 0.2</td></tr></table>		A - 0.7 ± 0.2	B - 3.0 ± 0.2	C - 4.1 ± 0.2	D - 1.0 ± 0.2
A - 0.7 ± 0.2									
B - 3.0 ± 0.2									
C - 4.1 ± 0.2									
D - 1.0 ± 0.2									
Frequency Accuracy		+ - 0.5% @ 25Deg C							
Temperature Stability		+ - 0.3%							
Temperature Range		-20 to +80 Deg C							
Aging over 10 Years		+ - 0.3%							
Resonant Impedance		30 Ohms							
Amdt	Change Note	Date	Originator	Issue No	AEL Crystals Ltd Specification No				
				1					
				Dated	ZTTCV Series				
				08.11.01					