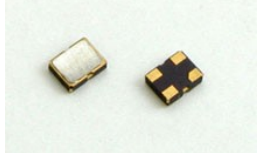
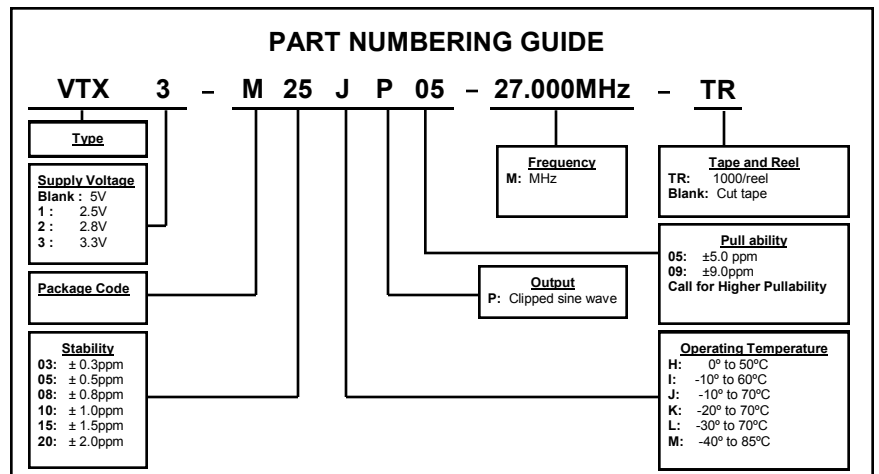
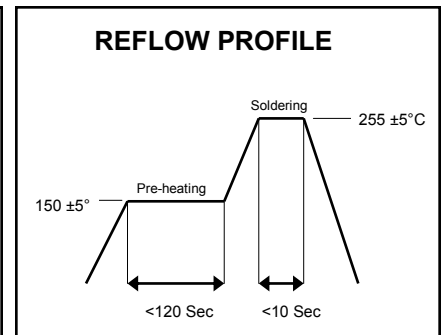
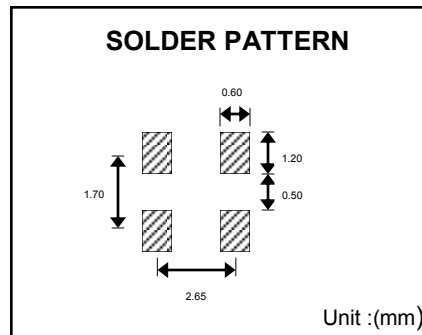
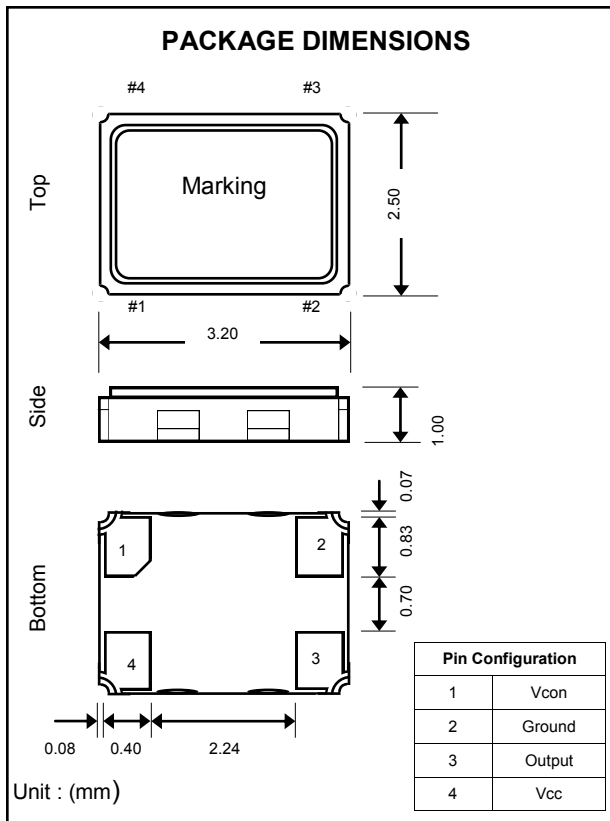


**FEATURES:**

- ULTRA MINITURE SMD PACKAGE VCTCXO
- LOW VOLTAGE / TIGHT STABILITY
- REFLOW CAPABLE



SUPPLY VOLTAGE	2.5	2.8	3.3
FREQUENCY RANGE	12.600000MHz ~ 40.000000MHz		
FREQUENCY TOLERANCE	± 1.5ppm max. (Vcon = 1/2Vcc DC @ 25°C ± 2°C)		
OPERATING TEMPERATURE	-30°C to 85°C standard, -40°C to 85°C available		
INPUT CURRENT	2.0mA max.		
FREQUENCY STABILITY	± 0.5ppm max. (reference to 25°C). Other option available.		
vs. OPERATING TEMPERATURE	± 0.2ppm max.		
vs. SUPPLY VOLTAGE ± 5%	± 0.2ppm max.		
vs. OUTPUT LOAD ± 10%	± 0.2ppm max.		
vs. AGING	± 1.0ppm max. / year @ 25°C ± 3°C		
OUTPUT	Clipped sine wave (DC - coupling), 10Kohm//10pF load		
OUTPUT LEVEL	0.8Vp-p min.		
FREQUENCY DEVIATION	± 9.0ppm min, ± 15ppm max. standard, lower range available		
CONTROL VOLTAGE	1.25V ± 1.0V	1.4V ± 1.0V	1.65V ± 1.0V
FREQUENCY SLOPE	Positive		
STANDARD FREQUENCIES	16.368000MHz, 16.369000MHz, 19.200000MHz, 24.553500MHz, 26.000000MHz, 27.456000MHz		
HARMONICS	-5.0dBc max.		
PHASE NOISE	-130dBc/Hz @ 1.0KHz offset		



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