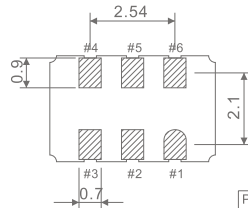
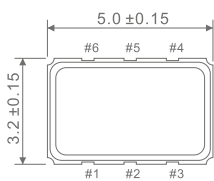


Dimensions(mm)



Pad	Function
#1	Vcon
#2	Tri
#3	GND
#4	Output
#5	NC
#6	VDD



GENERIC SPECIFICATION

ITEM		5.0V	3.3V	REMARK
Frequency Range		1.5MHz to 80.0MHz		
Frequency Stability *		±20, ±±30 ppm		All Condition
Temperature Range	Storage Temp.	-55°C to + 125°C		-40°C to +85°C option
	Operating Temp.	-20°C to +70°C		
Power Supply Voltage		5.0V ±10%	3.3V ±10%	
Control Voltage		0.5 to 4.5V	0.3 to 3.0V	
Frequency pulling Range		±50 ppm min.		
Linearity		10%max		
Supply Current	1.0MHz≤Freq. <20MHz	15mA max.	12mA max.	
	20MHz≤Freq. <50MHz	30mA max.	20mA max.	
	50MHz≤Freq. <80MHz	35mA max.	30mA max.	
Output Symmetry (at 1 /2Vdd)		40~60%		45~55% option
Rise Time (10%-90%Vdd)		5nS max.		
Fall Time (90%-10%Vdd)		5nS max.		
Output Voltage	VoH	90%Vddmin		
	VoL	10% Vdd max		
Output Load (HCOMS Load)		15pF (Typical)		
Start-up Time		5mS max		
Aging		First year ±3ppm		