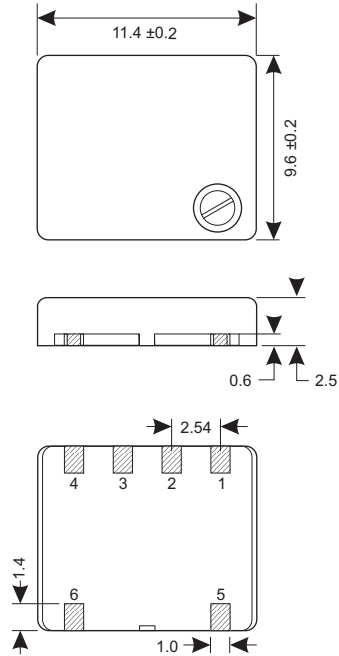




### Specifications

<b>Package</b>		TCX6R-W2
<b>Frequency Range (fo)</b>		10MHz~25MHz (see chart)
<b>Waveform</b>		Clipped Sinewave
<b>Freq. Stability vs. Temp</b>		±2.5ppm @ 0°C ~ +70°C
<b>Freq. Stability vs. VDD</b>		±0.5ppm @ 5V ±5%
<b>Aging/Year (fa)</b>		±1ppm
<b>Power Supply</b>	<b>Voltage (VDD)</b>	5.0 ±5%VDC
	<b>Current (Iop)</b>	2.0mA Max
<b>Operating Temp. (TOPR)</b>		0°C~70°C
<b>Frequency Adjustment</b>		±3ppm Min
<b>Output</b>	<b>Load</b>	50pF
	<b>Voltage</b>	1.0Vp-p Min

### Dimensions (mm)



### Connections

Pin 1	+VCC.
Pin 2	N.C.
Pin 3	GND
Pin 4	Output
Pin 5	GND
Pin 6	GND

### Standard Options

#### Stability

T1	±5.0ppm
T2	±2.0ppm
T3	±1.0ppm
TC	Custom Stability

#### Temp Range

R1	-0~+50°C
R2	-10~+60°C
R3	-10~+70°C
R4	-20~+70°C
R5	-30~+80°C
R6	-40~+85°C
R7	-5~+55°C
RC	Custom Temp.

