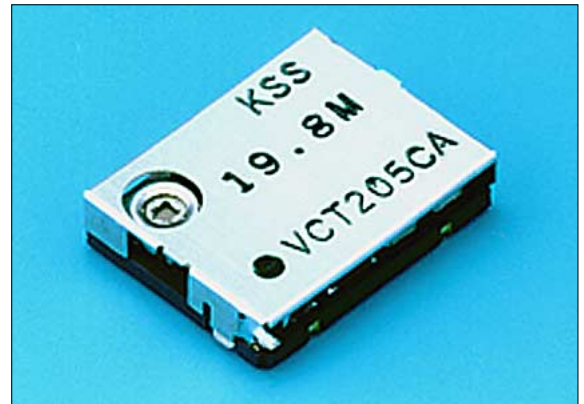


# (VC-)TCXO-205CA

## TCXO, VC-TCXO

### ■Features

- VC-TCXO for Personal Cellular Phone.
- Because it is leadless type, automatic mounting is possible.
- Small size. (9×7×2mm)
- Reflow Soldering.
- Low power consumption.

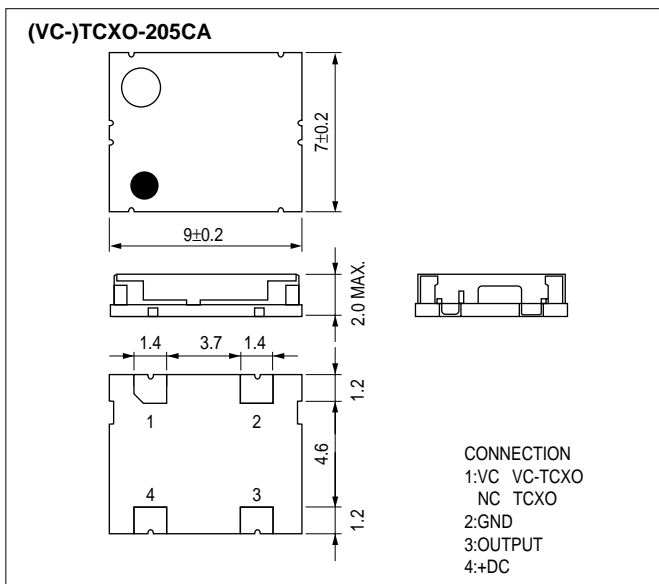


### ■Specifications

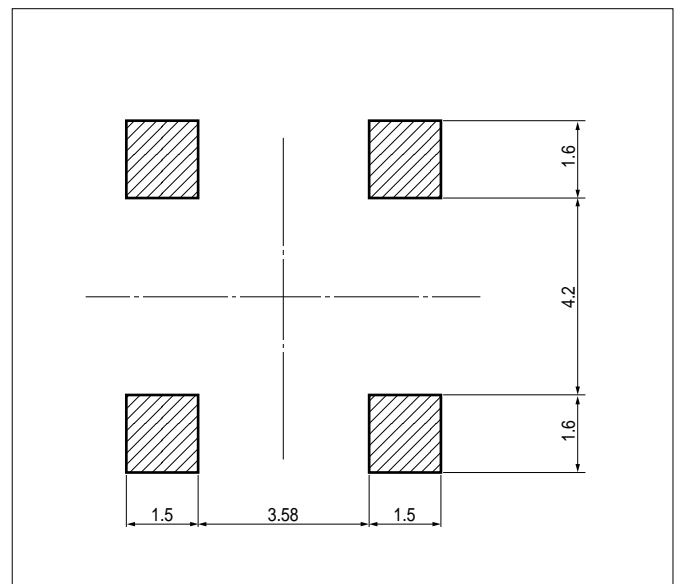
Item		Type	TCXO-205CA VC-TCXO-205CA * 1
Standard Frequency			12.8, 13.0, 14.4, 14.85, 16.8, 19.2, 19.68, 19.8MHz
Frequency Stability			$\pm 2.5 \times 10^{-6} / -30 \sim +75^{\circ}\text{C}$
Aging			$\pm 1 \times 10^{-6} \text{ MAX. / year}$
Supply Voltage			+3V $\pm 5\%$
Supply Current			2.0mA MAX.
Output	Load		10k $\Omega$ /10pF
	Level		0.8V <sub>P-P</sub> MIN. (DC Blocked)
Start up time			5m sec MAX.
Frequency Deviation/Voltage (only VC-TCXO)			8~12 $\times 10^{-6}$ /V (Positive)
Capacity/Weight			0.13cc, 0.33g

\* 1 Please contact us for reflow.

### ■Outline



### ■Land Pattern(reference)



Dimensions(mm)