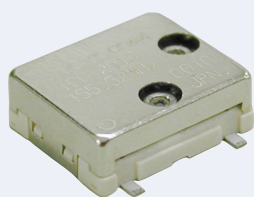


Voltage Controlled Crystal Oscillator (VCXO)

**TCO-291J**

0.55cc VCXO

Features

- Small size : 11.4(W) X 9.6(D) X 4.0(H)mm
- Sinewave
- Wide frequency control range

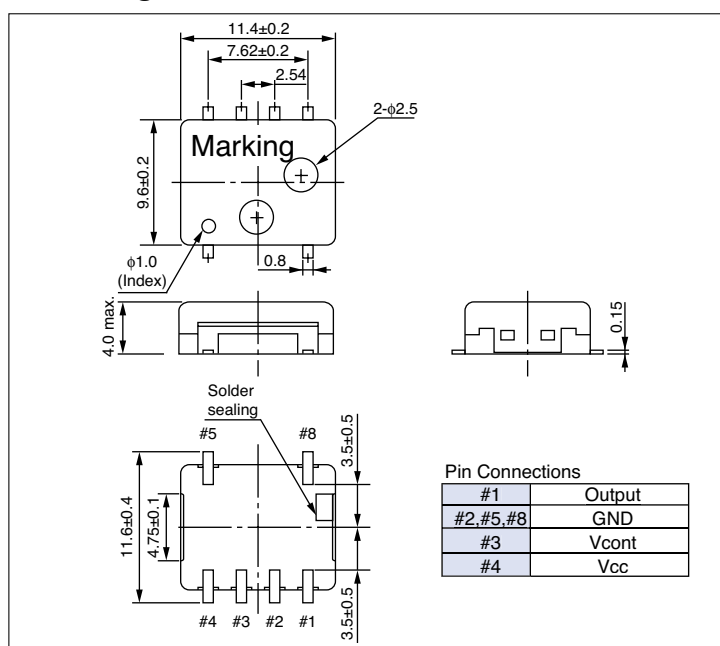
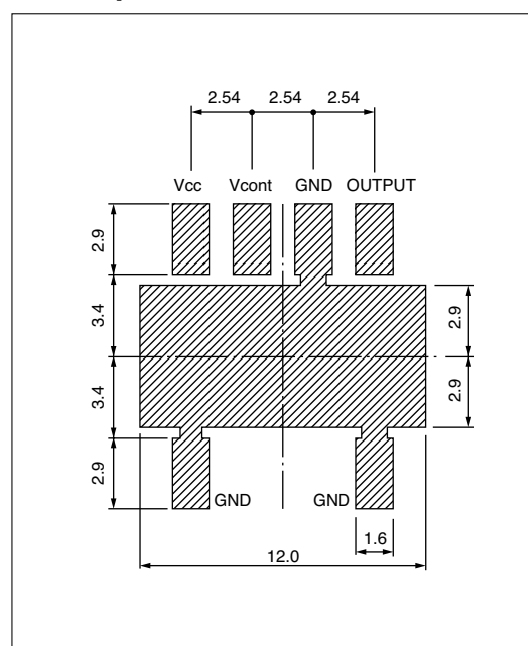
Application

- Base Station
- Transmission equipment

Specifications

Type	TCO-291J
Frequency	52 to 155.52 MHz
Supply voltage	+5 V $\pm 5\%$
Supply current	25 mA max.
Output level	0dBm min. / 50 Ω
Stability vs Temperature	± 30 ppm max. / -40 °C to +85 °C (Ref. at +25 °C)
Stability vs Supply voltage	± 5.0 ppm max. / +5 V $\pm 5\%$
Aging	± 5.0 ppm max. / year
Frequency control range	± 100 ppm min. / +2.5 V ± 2.0 V

Note) The above specifications are our standard. Upon request we offer proposal specifications separately.

Package Outlines [Dimensions in mm]**Footprint [Dimensions in mm]**

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