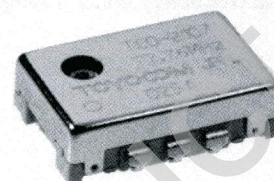
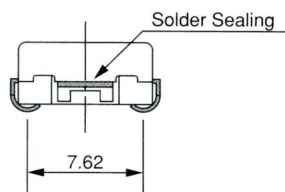
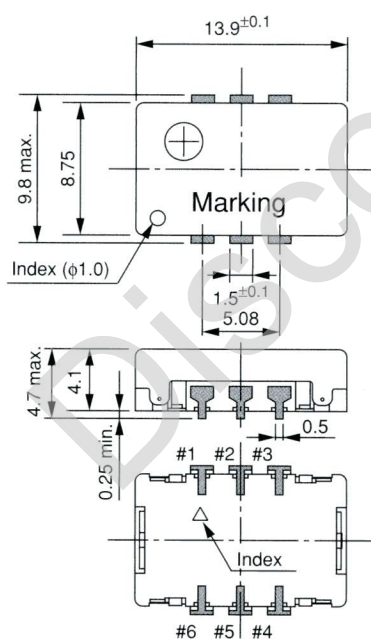


Product Data (VCXO)**TCO-2106, 2107****Features**

- High frequency
- Wide frequency control range
- Tri-state output

**Specifications**

Type		TCO-2106	TCO-2107
Standard frequency		32.768, 44.736, 51.84, 77.76 MHz	
Supply voltage		+3.3 V $\pm$ 5%	
Supply current		30 mA Max.	
Output level		TTL compatible / Fanout-2	CMOS / 15 pF Max.
Frequency stability	vs Temperature	$\pm$ 30 ppm Max. / -40 to $+85$ °C (referred to $+25$ °C)	
	vs Supply voltage	$\pm$ 5 ppm Max. / +3.3 V $\pm$ 5%	
	Aging	$\pm$ 5 ppm Max. / year	
Frequency control range		$\pm$ 100 ppm Min. / $+1.65$ V $\pm$ 1.65V	
Frequency range		1 to 80 MHz	

External Dimensions [mm]

Pin connections

#1	Vcont
#2	E/D control
#3	GND/case
#4	Output
#5	N.C.
#6	Vcc

Footprint [mm]