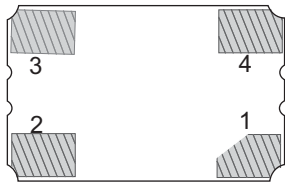
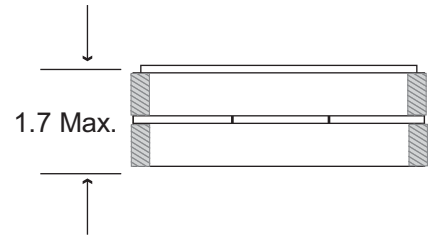
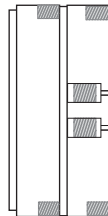
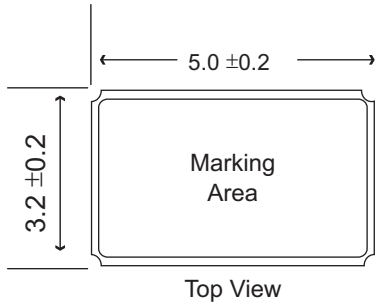
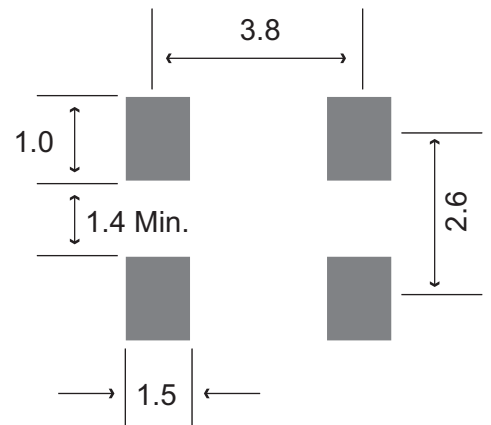


SPECIFICATIONS

	Standard	Options
Frequency Range	12.80 MHz to 19.68 MHz	26.00 MHz
Frequency Stability over Temp Range	±2.0 ppm MAX.	
Operating Temp. Voltage	-30° C to +85° C	
Freq. Stability -vs- Supply Voltage Variation	±0.3 ppm MAX.	
Aging	±1.0 ppm Per Year Max.	
Supply Voltage	+3.0V ±10%	2.7V ±5%
Current Consumption	2.0 mA Max.	
Output Level	0.8 Vp-p Min.	
Output Load	10kΩ // 10pF ±10%	
Control Voltage Range	0.5V to 2.5V	
Frequency Control Range	±5ppm to ±12ppm	
Phase Noise	-110dBc Typ. @ 100Hz Offset	



- #1 : Vc
- #2 : GND
- #3 : OUT
- #4 : Vdd



If you require custom specifications please contact:

CRYSTAL DYNAMICS
www.cdiousa.net

CDI Part Number Guide

CDI-TV35	FT	2	0	S	13M000	TR
CDI Prefix	Temp Range	Voltage	Frequency Control	Waveform	Frequency	Tape & Reel
	FT: -30° C TO +80° C	1: +2.7V 2: +3.0V	0: ±5ppm to ±12ppm	S: Clipped Sine		