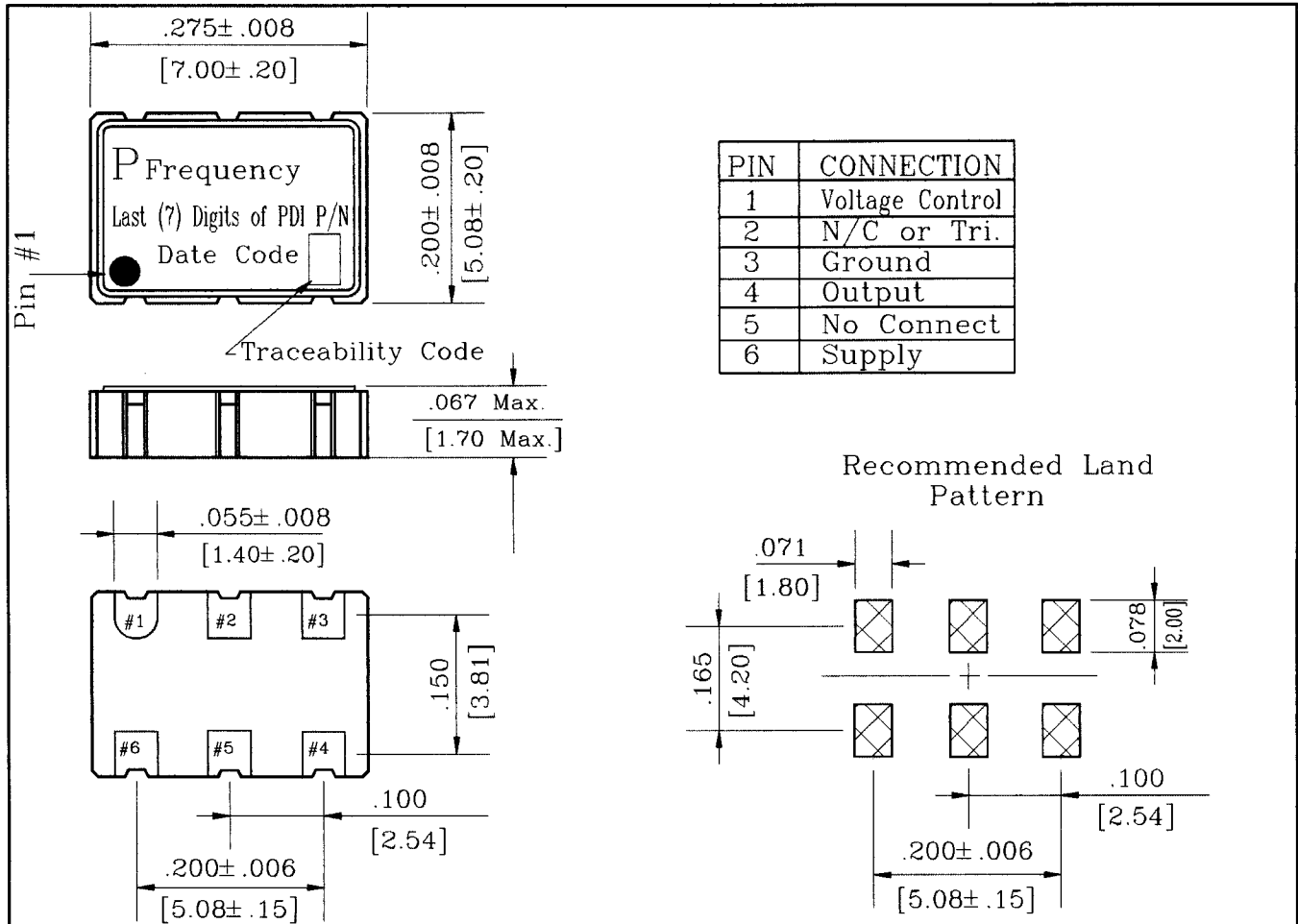


Precision Devices Inc.

Crystal Specification

8840 N. Greenview Drive, Middleton, WI 53562

	Init.	Date
Originator:	<i>D.L.</i>	5-13-03
Approved By:	<i>DP</i>	5-14-03



PIN	CONNECTION
1	Voltage Control
2	N/C or Tri.
3	Ground
4	Output
5	No Connect
6	Supply

Tol. unless otherwise specified decimal: 0.XXX=±0.004;
0.XX=±0.010

Special Instructions

Frequency:	39.321600 MHz
Output:	CMOS
Frequency Tol. @ 25°C:	± 50 ppm
Frequency Deviation:	±100ppm Min.
Operating Temperature:	-40 to 85
Frequency Stability:	± 50 ppm
Storage Cycle Range:	-55 to 125
Duty Cycle:	40/60%Max., 45/55% Typ.
T-Rise, T-Fall:	6.0nS Max., 2.0nS Typ.
Supply Current (mA max)	50 for 70 MHz, 25 for 25 MHz
Control Voltage:	+1.65Vdc ±1.65Vdc
Supply Voltage:	+3.3Vdc ±10%

Part No: **VC7T39321XCCDXX**

Formerly: **4856**

Rev: **N/A** ECN:

Date: **2/20/03**

Ceramic SMD Oscillator Voltage Control w/6 pinouts