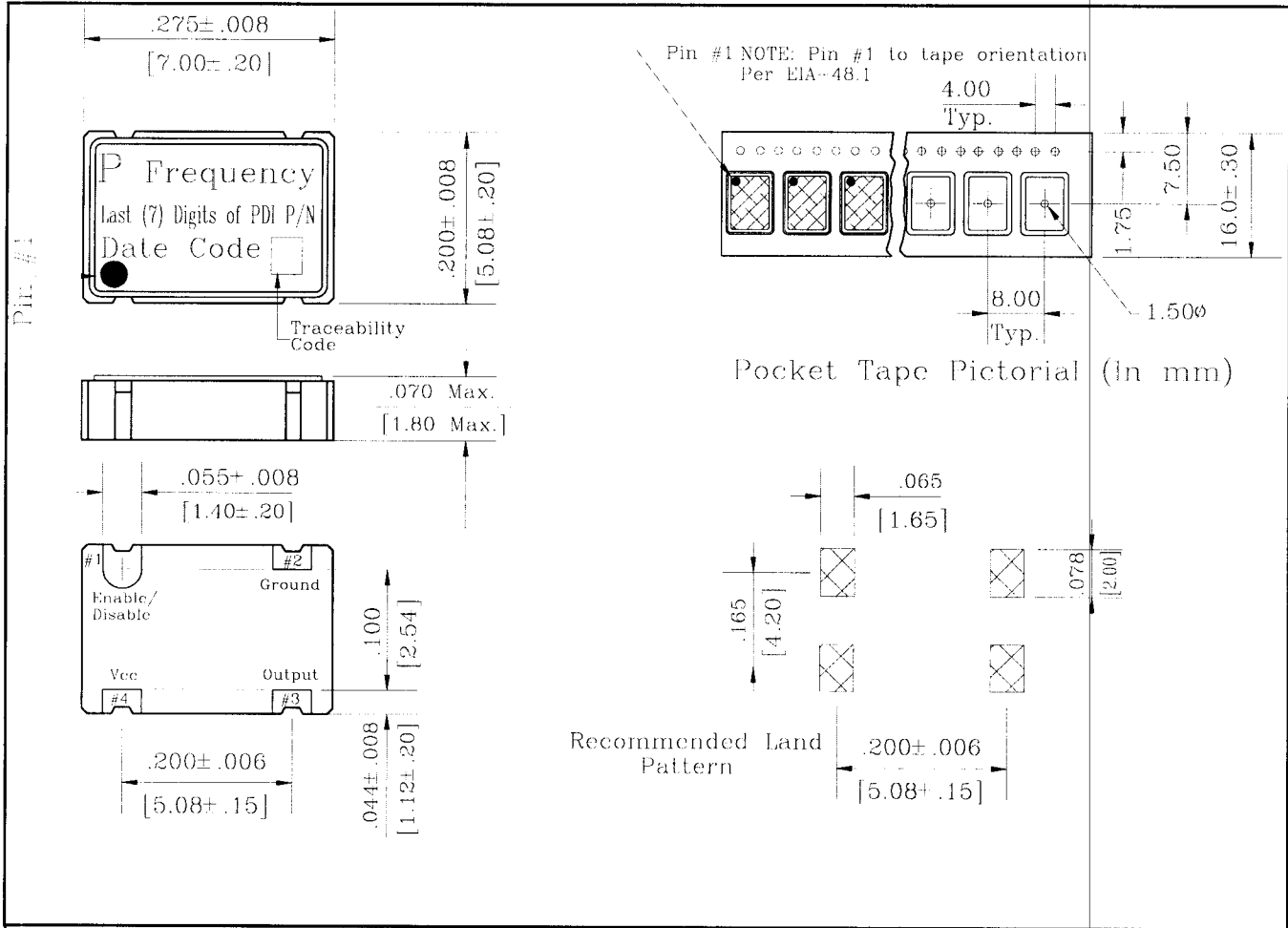


Precision Devices Inc.

Crystal Oscillator Specification

8840 N. Greenview Drive, Middleton, WI 53562

	Init.	Date
Originator:	JLB	11-11-04
Approved By:	SMK	11/11/04



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

Special Instructions

Frequency:	3.686400 MHz
Output:	TTL/CMOS
Frequency Tol. @ 25°C:	± 50 ppm
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:	10.0nS MAX, 4nS TYP
Supply Current (mA max):	50 for 70 MHz, 25 for 25 MHz
Supply Current O.T.:	N/A
Supply Voltage:	5.0 VDC +/-10%

Part Number: **OCE703686XCCDRX**

Formerly: 1971R

Rev: A ECN: 0118

Date: 2/6/98

Ceramic SMD Osc. [Cat. pkg. OSC7] w/Enable Tape & Reel