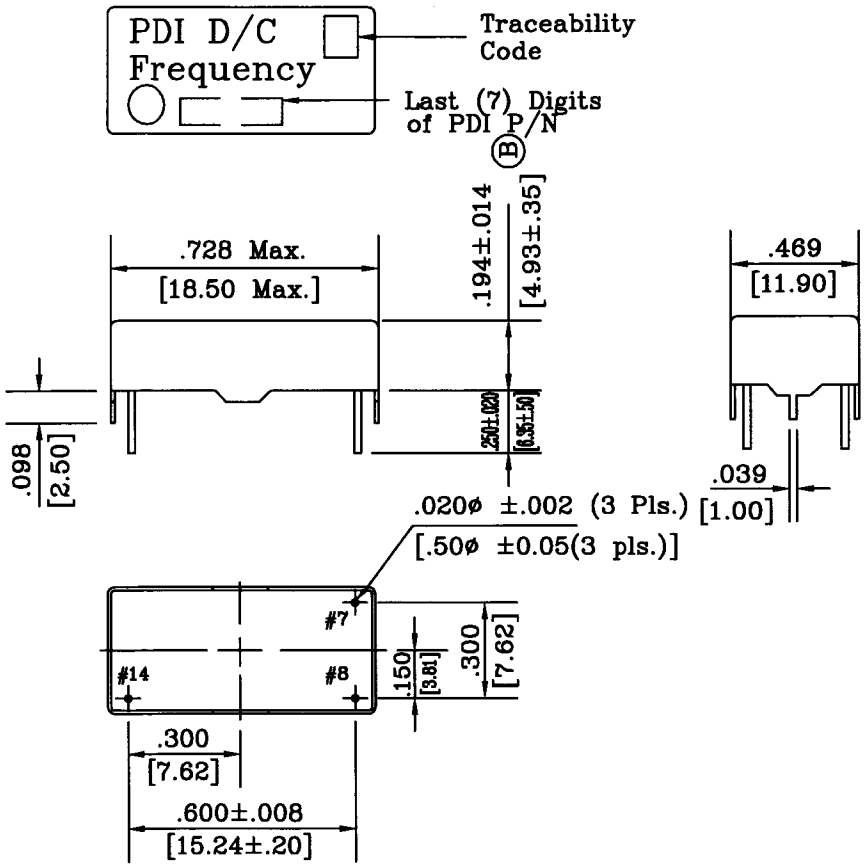
DATE	SYM	REVISION RECORD	AUTH.	DR.	CK.
5/02	A	Revised Can Height to .340		DL	1081
12/02	B	Revised Can Height to .194		DL	E105
2/03	C	Revised Lead Length		DL	E0195



ELECTRICAL SPECIFICATIONS:

1. Center Frequency: 21.600000 Mhz
2. Output: 1Vp-p min. Clipped Sinewave (DC Cut)
3. Frequency Tolerance: ± 2.5ppm
4. Operating Temperature Range: -40°C to +85°C
5. Frequency Stability vs. Supply Voltage: ± 0.3ppm
6. Storage Cycle Range: -40°C to +85°C
7. Supply Voltage: +5.0Vdc ±0.5Vdc
8. Supply Current: 2.0mA Max.
9. Frequency Adjustment: ±3.0ppm Min. by Internal Trimmer
10. Frequency Stability:
    vs. Temperature; ±2.5ppm/-30°C to +75°C
    vs. Supply Voltage: ±0.3ppm/+5.0V±5%
    vs. Aging: ±1.0ppm/year

PIN	CONNECTION
7	Grd
8	Output
14	B+

TOLERANCES (EXCEPT AS NOTED)	PRECISION DEVICES INC.		
DECIMAL +/-	Tolerance: Decimal: ±.008 Metric: ±.20	SCALE N.T.S.	DRAWN BY D. Daley
			APPROVED BY DH
FRACTIONAL +/-	TITLE: Temperature Compensated Crystal Oscillator		
ANGULAR +/-	DATE 2/25/03	DRAWING NUMBER TC2421600XWNDXX	(FKA 17216)