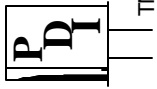
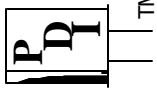


Precision Devices, Inc.



TM

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Visit our web site at www.pdixtal.com

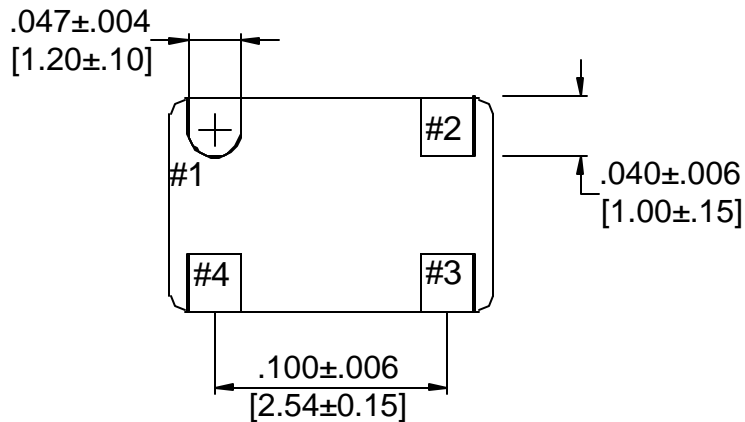
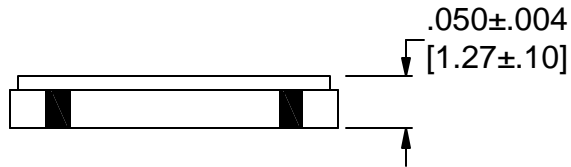
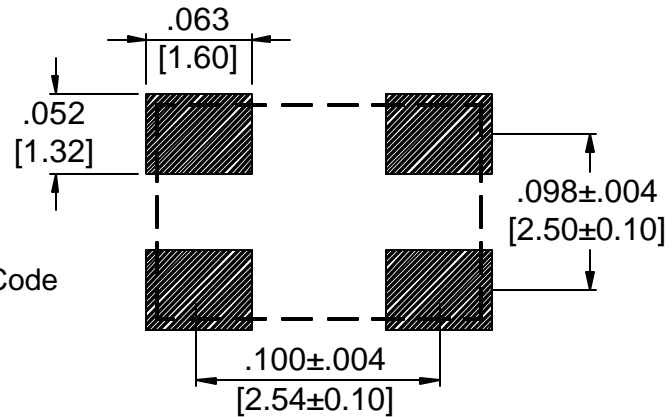
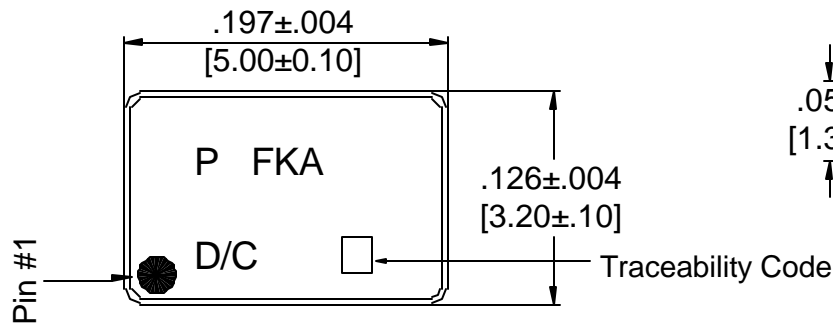
Sales Information sales@pdixtal.com

Electrical Specifications

1. Center Frequency: 50.000000 MHz
2. Output: TLL/CMOS
3. Frequency Tolerance @ +25°C: ±50ppm
4. Operating Temperature Range: -40°C to +85°C
5. Frequency Stability over Temperature: ±50ppm
6. Duty Cycle: 40/60% Maximum, 45/55% Typical
7. T-Rise, T-Fall: 6nS Maximum, 2nS Typical
8. Storage Temperature Range: -55°C to +125°C
9. Supply Current: 30mA Maximum
10. Supply Voltage: +3.3Vdc±10%

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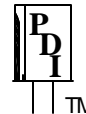
REV.	DATE	PAGE	DESCRIPTION	Auth.	ECN	Originator	Date	Engineering	Date
						J.L.	6/25/07	B.A.	6/25/07
						TITLE Crystal Oscillator Assembly		FKA 5092	
						PART NUMBER OC5E5000XCCDXX			
						DATE 6/25/07	SCALE N.T.S.	ECN. N/A	REV. N/A
						SIZE A	CAGE 0S4G1		Page 1 of 2



Pin	Connections
1	Enable/Disable
2	Ground
3	Output
4	Supply



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Manufacturer of Quartz Crystal Products

DECIMAL XX=±.020 XXX=±.008	DWG FILE 5092		PART NUMBER OC5E50000XCCDXX	
	SCALE N.T.S.	FREQUENCY 50.000000 MHz	DRAWN BY J.Lawinger	
METRIC XX=±.50 XXX=±.20	DRAWING TYPE Ceramic Crystal Oscillator Assembly			DATE 6/25/07
	ANGULAR XX=±2°	REV. LEVEL N/A	ECN NO. N/A	CAGE CODE 0S4G1