

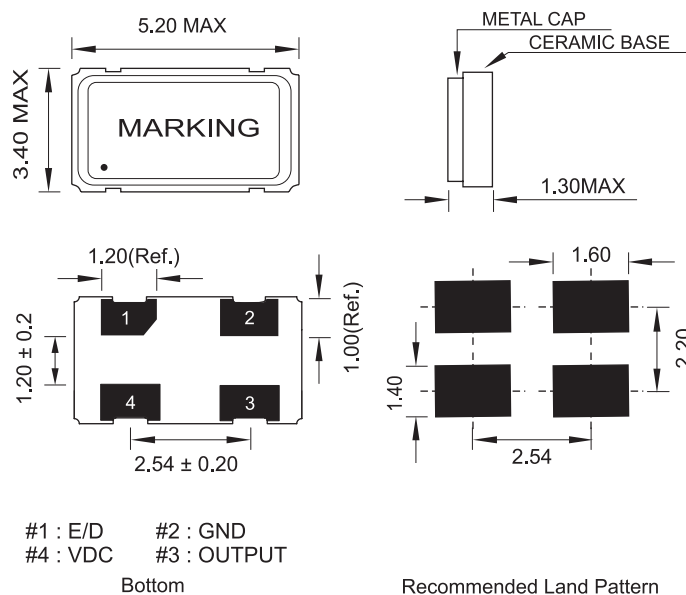
RoHS Compliant
Pb - Lead Free

Ltr	Revisions	Date	Appr

Electrical Specifications:

Nominal Frequency		32.000	MHz
Temperature Stability		±50	PPM Max
Aging per Year		±3	
Operating Temperature Range (Extended)		-40 to +85	°C
Storage Temperature Range		-55 to +125	
Supply Voltage		3.3 ± 5%	Vdc
Supply Current		20	mA Max
Output Voltage	Logic High (Voh)	90%	Vdc Min
	Logic Low (Vol)	10%	Vdc Max
Output Symmetry		40 to 60	%
Output Load		15	pF HCMOS
Rise and Fall Time		10	ns Max
Enable-Disable Function		Tri-State	-

Mechanical Specifications:



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All dimensions are millimeters.

CAD: TR

Review: SL

Appr: AL

Page: 1/1 Date: Jan. 16, 2008

Specification Title:

Clock Oscillator

5 x 3.2 mm SMD

Product Specification

Farnell Order Code: 1538903

Part Number: **S53305-32.000-X**