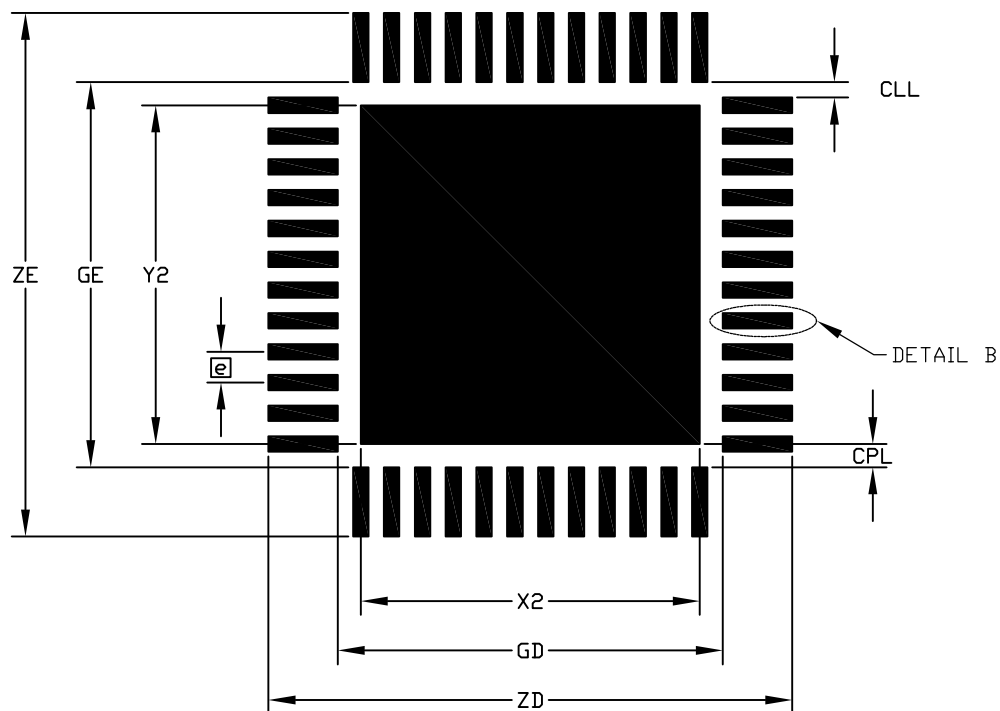


## RECOMMENDED LAND PATTERN

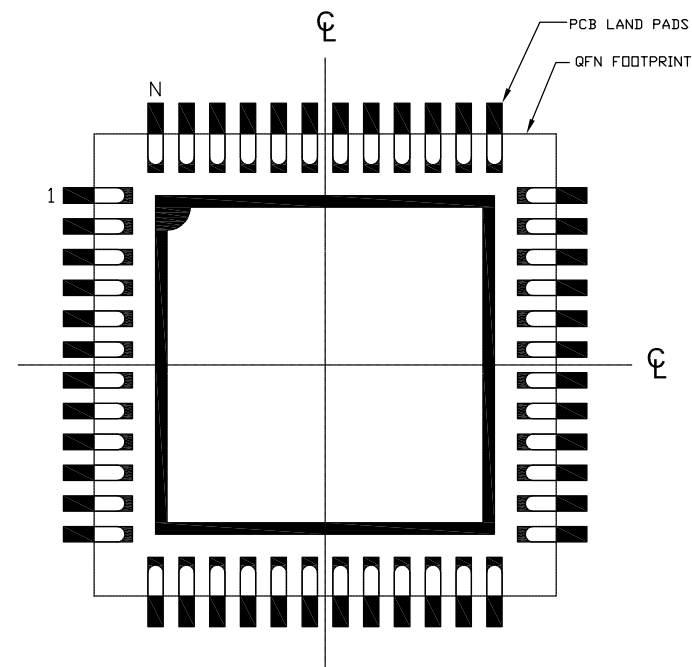


### NOTES:

1. REFERENCE PKG. OUTLINE: 21-1017
2. LAND PATTERN COMPLIES TO: IPC7351A.
3. TOLERANCE: +/- 0.02 MM.
4. ALL DIMENSIONS APPLY TO PbFREE (+) PKG. CODE ONLY.
5. ALL DIMENSIONS IN MM.

—DRAWING NOT TO SCALE—

## QFN OVERLAY



DIM	MILLIMETERS			INCHES		
	MIN	NOM	MAX	MIN	NOM	MAX
CLL		0.20 REF			0.008 REF	
CPL		0.30 REF			0.012 REF	
e		0.40 BSC			0.016 BSC	
GD		5.00 REF			0.197 REF	
GE		5.00 REF			0.197 REF	
N		48 PINS			48 PINS	
X1		0.20 TYP			0.008 TYP	
X2		4.40 REF			0.173 REF	
Y1		0.90 TYP			0.035 TYP	
Y2		4.40 REF			0.173 REF	
ZD		6.80 REF			0.268 REF	
ZE		6.80 REF			0.268 REF	



TITLE:  
PACKAGE LAND PATTERN,  
[K4866+1] SAWN QFN

APPROVAL

DOCUMENT CONTROL NO.

REV.

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This document (including dimensions, notes & specs) is a recommendation based on typical circuit board manufacturing parameters. Since land pattern design depend on many factors unknown to Maxim (eg. user's board manufacturing specs), user must determine suitability for use.

This document is subject to change without notice.

Contact technical support at <http://www.maximintegrated.com/support> for further questions.