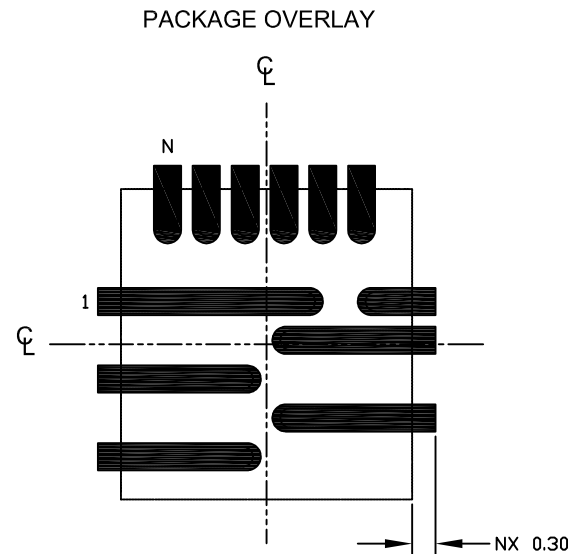
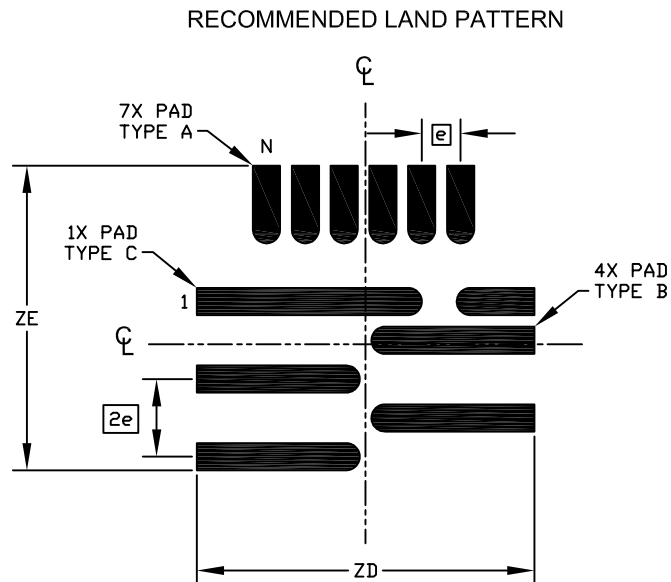
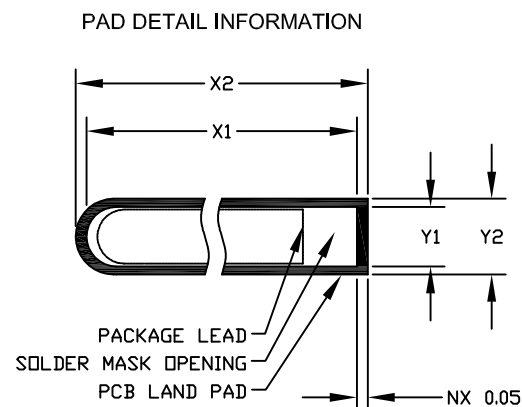




PKG. CODES

[P123A4F-1]
[P123A4F-3]



DIM	MILLIMETERS			INCHES		
	MIN	NOM	MAX	MIN	NOM	MAX
e		0.50 BSC			.020 BSC	
N		12 PINS			12 PINS	
ZD		4.35 REF			.171 REF	
ZE		3.93 REF			.155 REF	

DIM	MILLIMETERS			INCHES		
	TYPE A	TYPE B	TYPE C	TYPE A	TYPE B	TYPE C
Y1	0.28	0.28	0.28	.011	.011	.011
Y2	0.35	0.35	0.35	.014	.014	.014
X1	0.90	2.00	2.80	.035	.079	.110
X2	1.00	2.10	2.90	.039	.083	.114

NOTES:

1. REFERENCE PKG. OUTLINE: 21-0970, 21-0971
2. LAND PATTERN COMPLIES TO: IPC7351A.
3. ALL DIMENSIONS APPLY TO PbFREE (+) PKG. CODE ONLY.
4. ALL DIMENSIONS IN MM.

—DRAWING NOT TO SCALE—



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.

TITLE:
PACKAGE LAND PATTERN,
[P123A4F] FCQFN 3.75x4.00x0.95mm

APPROVAL

DOCUMENT CONTROL NO.

90-0474

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