



NOTES:

1. ALL DIMENSIONS ARE IN MILLIMETERS. ANGLES ARE IN DEGREES.
2. DIMENSIONING & TOLERANCING CONFORM TO ASME Y14.5M-1994.
3. N IS THE TOTAL NUMBER OF TERMINALS.
4. ND AND NE REFER TO THE NUMBER OF TERMINALS ON EACH D AND E SIDE, RESPECTIVELY.
5. A VISUAL INDEX FEATURE MUST BE LOCATED WITHIN THE HATCHED AREA.
6. DIMENSION b APPLIES TO METALIZED TERMINAL AND IS MEASURED BETWEEN 0.15mm AND 0.25mm FROM TERMINAL TIP.
7. DEPENDING ON THE METHOD OF TERMINATION AT THE EDGE OF THE PACKAGE, PULL BACK (L1) MAY BE PRESENT.
8. MARKING SHOWN IS FOR PACKAGE ORIENTATION REFERENCE ONLY.
9. MATERIAL MUST BE COMPLIANT WITH MAXIM SPECIFICATION 10-0131 FOR SUBSTANCE CONTENT, MUST BE EU ROHS COMPLIANT WITHOUT EXEMPTION AND PB-FREE.
10. ALL DIMENSIONS APPLY TO Pb FREE (+) PARTS.

-DRAWING NOT TO SCALE-

maxim integrated.			
TITLE: PACKAGE OUTLINE, 24L LGA HYBRID, 3x3 mm			
APPROVAL	DOCUMENT CONTROL NO. 21-0730	REV. F	1/2

REF.	MIN.	NOM.	MAX.	MIN.	NOM.	MAX.
A	0.86	0.91	0.96	0.90	0.95	1.00
A2	0.21 REF			0.13 REF		
A3	0.65	0.70	0.75	0.77	0.82	0.87
b	0.15	0.20	0.25	0.15	0.20	0.25
D	2.90	3.00	3.10	2.90	3.00	3.10
E	2.90	3.00	3.10	2.90	3.00	3.10
e	0.40			0.40		
L	0.15	0.20	0.25	0.15	0.20	0.25
L1	0.05	0.10	0.15	0.05	0.10	0.15
N	24			24		
ND	6			6		
NE	6			6		
PKG. CODE	L2433MK+1			L2433MK+2		

-DRAWING NOT TO SCALE-



TITLE:
PACKAGE OUTLINE,
24L LGA HYBRID, 3x3 mm

APPROVAL

DOCUMENT CONTROL NO.
21-0730

REV.
F

2/
2