

PIN 1 QUADRANT

## QFNW24 4x4, 0.5P CASE 484AU **ISSUE O**

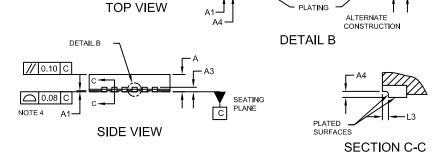
EXPOSED COPPER

**DATE 07 AUG 2020** 

## NOTES:

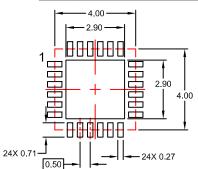
- 1. DIMENSIONING AND TOLERANCING PER ASME Y14.5M, 2009.
- 2. CONTROLLING DIMENSION: MILLIMETERS
- 3. DIMENSION b APPLIES TO THE PLATED TERMINAL AND IS MEASURED BETWEEN 0.15 AND 0.30 FROM THE TERMINAL TIP.
- 4. COPLANARITY APPLIES TO THE EXPOSED PAD AS WELL AS THE TERMINALS.

	MILLIMETERS		
DIM	MIN.	NOM.	MAX.
Α	0.80	0.90	1.00
A1			0.05
A3	0.20 REF		
A4	0.10		
b	0.20	0.25	0.30
D	3.90	4.00	4.10
D2	2.70	2.80	2.90
Е	3.90	4.00	4.10
E2	2.70	2.80	2.90
е	0.50 BSC		
k	0.20		
L	0.35	0.40	0.45
L3	0.05 REF		



В

DETAIL A ALTERNATE CONSTRUCTION **DETAIL A** 24X h 0.10 C A B e/2 0.05 C



LAND PATTERN RECOMMENDATION\*

\*FOR ADDITIONAL INFORMATION ON OUR PB-FREE
STRATEGY AND SOLDERING DETAILS, PLEASE DOWNLOAD
THE ON SEMICONDUCTOR SOLDERING AND MOUNTING
TECHNIQUES REFERENCE MANUAL, SOLDERRM/D.

## **GENERIC MARKING DIAGRAM\***

**BOTTOM VIEW** 

XXXXXX XXXXXX **AWLYWW**  XXXX = Specific Device Code

= Assembly Location

= Wafer Lot WL = Year WW = Work Week \*This information is generic. Please refer to device data sheet for actual part marking. Pb-Free indicator, "G" or microdot "=", may or may not be present. Some products may not follow the Generic Marking.

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