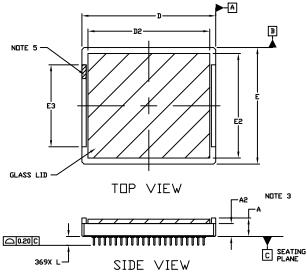
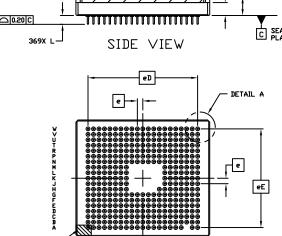
## CPGA369, 31.00x27.00 CASE 107DK-01 ISSUE O

**DATE 06 JUL 2011** 



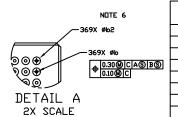


1 3 5 7 9 11 13 15 17 19 21 2 4 6 8 10 12 14 16 18 20

BOTTOM VIEW

## NOTES:

- 1. DIMENSIONING AND TOLERANCING PER ASME Y14.5M, 1994.
- 2. CONTROLLING DIMENSION: MILLIMETERS
- 3. DIMENSION A INCLUDES THE PACKAGE BODY AND LID BUT DOES NOT INCLUDE HEATSINKS OR OTHER ATTACHED FEATURES.
- 4. DIMENSIONS D AND E DO NOT INCLUDE PROTRUSIONS. SUCH PROTRUSIONS SHALL NOT EXTEND MORE THAN 0.08 ON ANY SIDE. CORNERS AND EDGES OF THE PACKAGE MAY HAVE CHAMFERS.
- PIN A1 IDENTIFICATION WILL BE IN THESE AREAS. ID TYPE MAY CONSIST OF NOTCHES, METALLIZED MARKINGS, OR OTHER FFATURES.
- THIS DIMENSION DEFINES THE MAXIMUM SIZE FOR THE PIN BRAZE PADS.



	MILLIMETERS		
DIM	MIN.	MAX.	
Α	3.87	4.73	
A2	2.57 3.43		
b	0.25	0.35	
b2		1.05	
D	30.69	31.31	
D2	28.20 REF		
E	26.73	27.27	
E2	24.20 REF		
E3	19.00 REF		
e	1.27 BSC		
eD	25.40 BSC		
eЕ	22.86 BSC		
L	1.80	2.20	

## GENERIC MARKING DIAGRAM ON PAGE 2

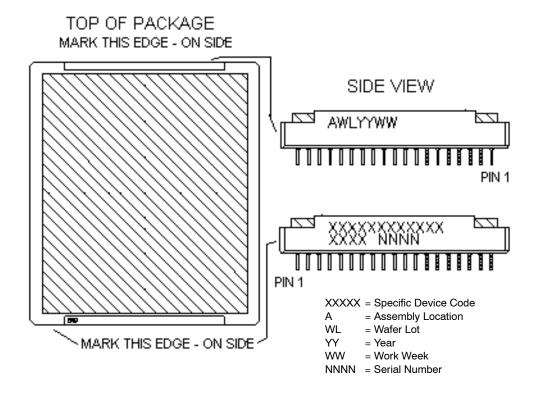
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NOTE 5 -

**DATE 06 JUL 2011** 

## GENERIC MARKING DIAGRAM



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