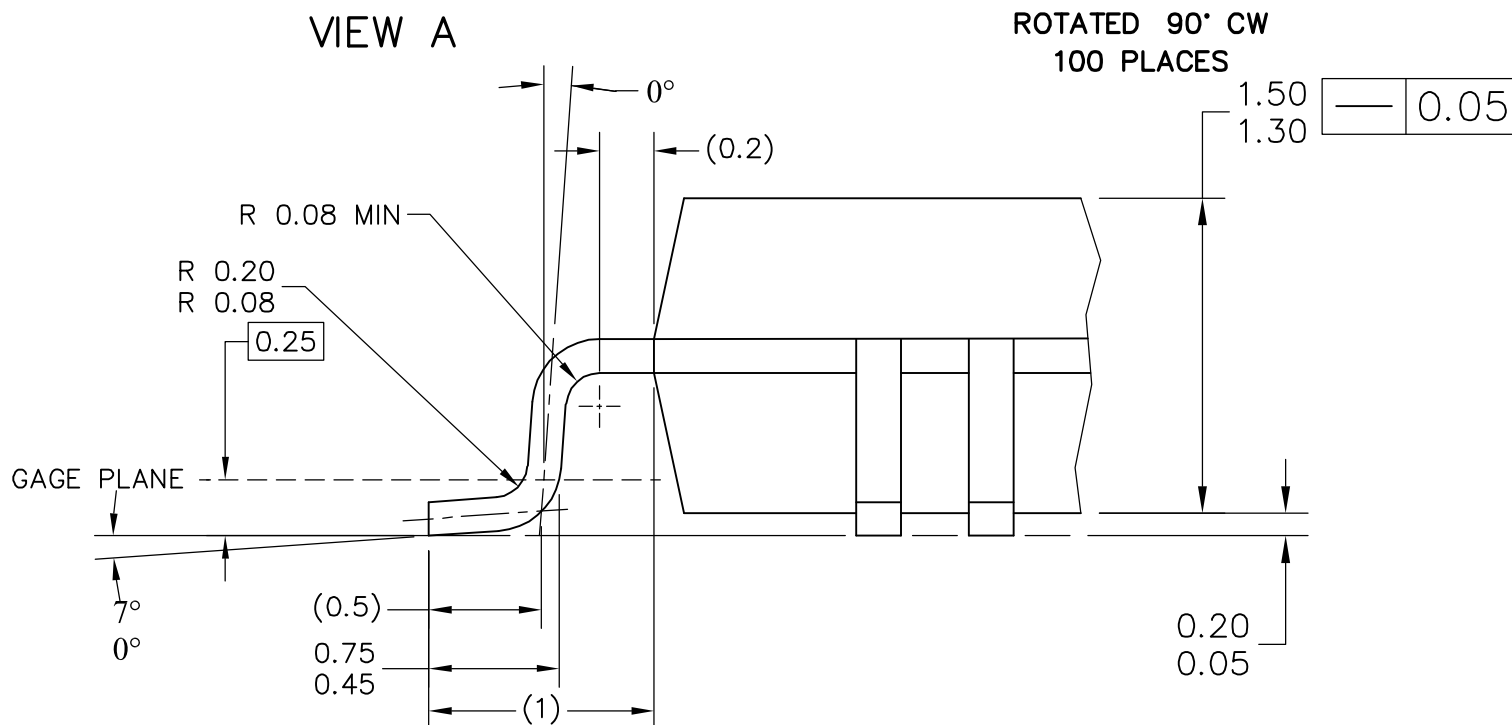


ROTATED 90° CW  
100 PLACES



## VIEW B

|  |  |                           |                          |                            |             |
|--|--|---------------------------|--------------------------|----------------------------|-------------|
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| TITLE:<br><br>100 LEAD LQFP<br>14 X 14, 0.5 PITCH, 1.4 THICK |  |                           | DOCUMENT NO: 98ASS23308W |                            | REV: H      |
|  |  |                           | CASE NUMBER: 983-02      |                            | 25 MAY 2005 |
|  |  |                           | STANDARD: NON-JEDEC      |                            |             |

NOTES:

1. ALL DIMENSIONS ARE IN MILLIMETERS.

2. INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5M-1994.

3. DATUMS B, C AND D TO BE DETERMINED AT DATUM PLANE H.

4. THE TOP PACKAGE BODY SIZE MAY BE SMALLER THAN THE BOTTOM PACKAGE SIZE BY A MAXIMUM OF 0.1 mm.

5. DIMENSIONS D1 AND E1 DO NOT INCLUDE MOLD PROTRUSIONS. THE MAXIMUM ALLOWABLE PROTRUSION IS 0.25 mm PER SIDE. D1 AND E1 ARE MAXIMUM BODY SIZE DIMENSIONS INCLUDING MOLD MISMATCH.

6. DIMENSION b DOES NOT INCLUDE DAM BAR PROTRUSION. PROTRUSIONS SHALL NOT CAUSE THE LEAD WIDTH TO EXCEED 0.35. MINIMUM SPACE BETWEEN PROTRUSION AND AN ADJACENT LEAD SHALL BE 0.07 mm.

7. DIMENSIONS D AND E ARE DETERMINED AT THE SEATING PLANE, DATUM A.

|  |  |                           |                          |                            |             |
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| TITLE:<br>100 LEAD LQFP<br>14 X 14, 0.5 PITCH, 1.4 THICK |  |                           | DOCUMENT NO: 98ASS23308W |                            | REV: H      |
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