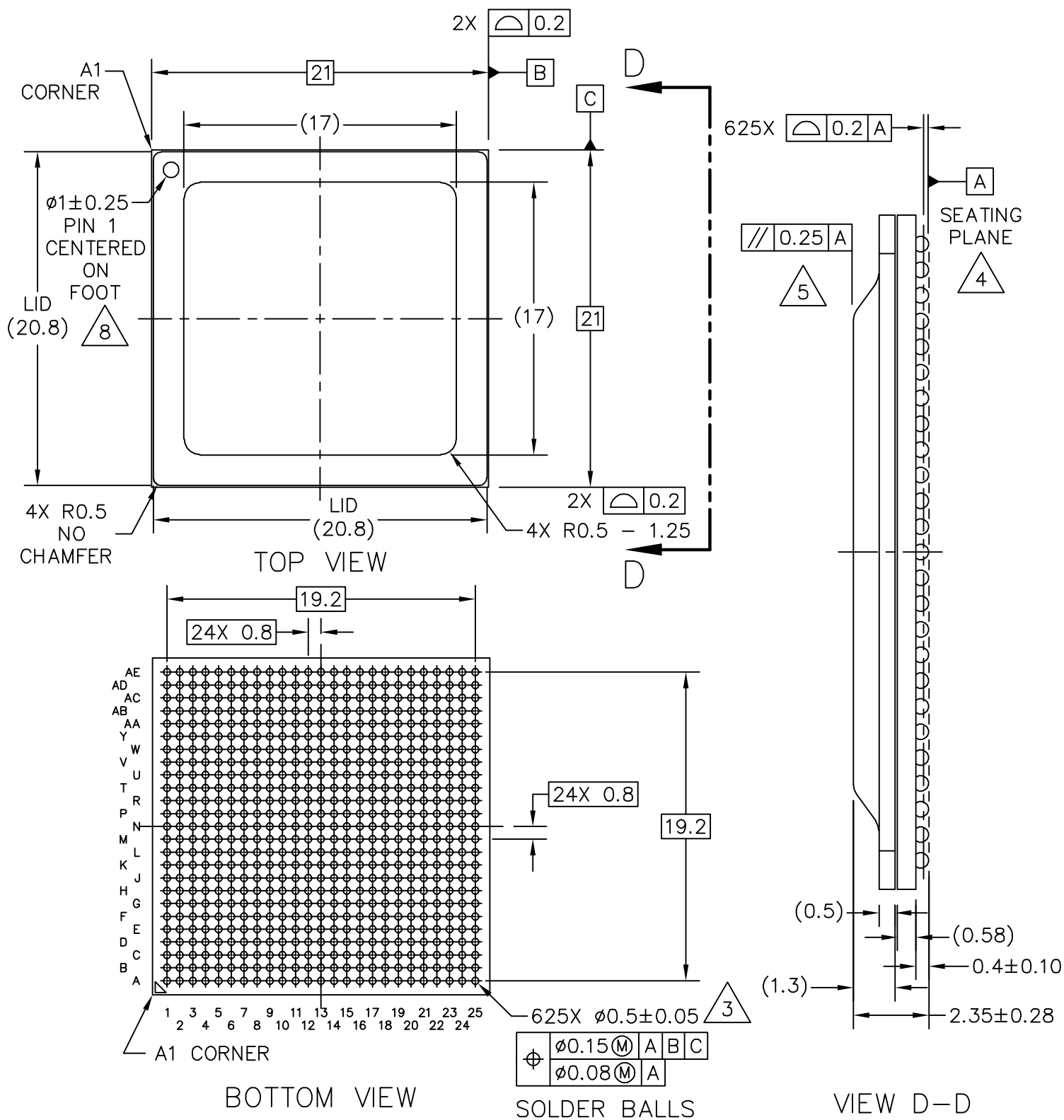




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MECHANICAL OUTLINE

PRINT VERSION NOT TO SCALE

TITLE: FCPBGA WITH LID,
21 X 21 X 2.35 PKG,
0.8 MM PITCH, 625 I/O

DOCUMENT NO: 98ASA00746D

REV: B

STANDARD: NON-JEDEC

21 MAY 2014

NOTES:

1. ALL DIMENSIONS IN MILLIMETERS.

2. DIMENSIONING AND TOLERANCING PER ASME Y14.5M—1994.

3. MAXIMUM SOLDER BALL DIAMETER MEASURED PARALLEL TO DATUM A.

4. DATUM A, THE SEATING PLANE, IS DETERMINED BY THE SPHERICAL CROWNS OF THE SOLDER BALLS.

5. PARALLELISM MEASUREMENT SHALL EXCLUDE ANY EFFECT OF MARK ON TOP SURFACE OF PACKAGE.

6. ALL DIMENSIONS ARE SYMMETRIC ACROSS THE PACKAGE CENTER LINES, UNLESS DIMENSIONED OTHERWISE.

7. 21.2MM MAXIMUM PACKAGE ASSEMBLY (LID + LAMINATE) X AND Y.

8. PIN 1 THRU HOLE IS CENTERED ON THE FOOT.

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