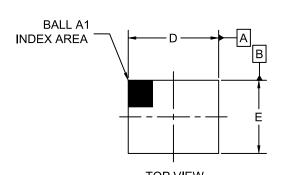
## ON

## WLCSP20 2.2x1.8x0.574 CASE 567UT ISSUE O

**DATE 07 JUL 2017** 

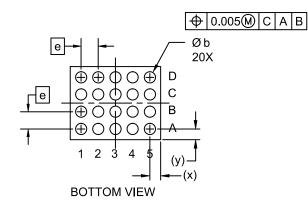


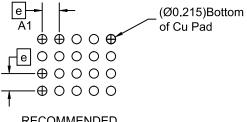
## NOTES:

- 1. DIMENSIONING AND TOLERANCING PER ASME Y14.5M, 2009.
- 2. CONTROLLING DIMENSION: MILLIMETERS
- 3. DATUM C APPLIES TO THE SPHERICAL CROWN OF THE SOLDER BALLS

| TOP VIEW               |          |
|------------------------|----------|
| O.05 C A SEATING PLANE | A1 A2    |
| SIDE VIEW              | DETAIL A |

|     | MILLIMETERS |       |       |
|-----|-------------|-------|-------|
| DIM | MIN.        | NOM.  | MAX.  |
| Α   | .536        | .574  | .612  |
| A1  | .176        | .196  | .216  |
| A2  | .360        | .378  | .396  |
| b   | .240        | .260  | .280  |
| D   | 2.170       | 2.200 | 2.230 |
| E   | 1.770       | 1.800 | 1.830 |
| е   | 0.40 BSC    |       |       |
| х   | 0.285       | 0.300 | 0.315 |
| у   | 0.285       | 0.300 | 0.315 |





RECOMMENDED MOUNTING FOOTPRINT (NSMD PAD TYPE)

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|------------------|-----------------------|---|-------------|
| DESCRIPTION:     | WLCSP20 2.2x1.8x0.574 |   | PAGE 1 OF 1 |

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