

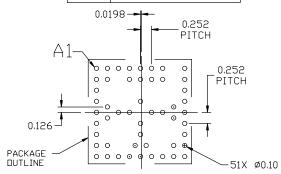


**DATE 19 MAY 2023** 

## NOTES:

- DIMENSIONING AND TOLERANCING PER ASME Y14.5M, 1994.
- 2. CONTROLLING DIMENSION: MILLIMETERS
- COPLANARITY APPLIES TO THE SPHERICAL CROWNS OF THE SOLDER BALLS.
- PACKAGE CENTER AND FOOTPRINT CENTER
  ARE NOT COINCIDENT, REFER TO DIMENSION "F"
  FOR OFFSET.

|     | MILLIMETERS |       |       |  |  |
|-----|-------------|-------|-------|--|--|
| DIM | MIN.        | N□M.  | MAX.  |  |  |
| Α   | 0.319       | 0.350 | 0.381 |  |  |
| A1  | 0.060       | 0.075 | 0.090 |  |  |
| A2  | 0.237       | 0.250 | 0.263 |  |  |
| А3  | 0.022       | 0.025 | 0.028 |  |  |
| b   | 0.09        | 0.10  | 0.12  |  |  |
| D   | 2.325 BSC   |       |       |  |  |
| E   | 2.364 BSC   |       |       |  |  |
| е   | 0.252 BSC   |       |       |  |  |
| F   | 0.0198 BSC  |       |       |  |  |



RECOMMENDED
MOUNTING FOOTPRINT

## GENERIC MARKING DIAGRAM\*



XXXXXX = Specific Device Code

A = Assembly Location

WL = Wafer Lot YY = Year

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C

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0

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Κ

J

H F

D

С

В

G

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5 7 1 2 3 4 6 8 9 10 11

BOTTOM VIEW

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0 0

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0

0

|e|

e/2

 \*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.

|                  | J                    | 3  |             |
|------------------|----------------------|--|-------------|
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0.05 M C A B

0.03 C

0