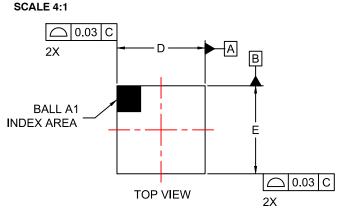




## WLCSP25, 2.03x2.03x0.586 CASE 567UP

**ISSUE A** 

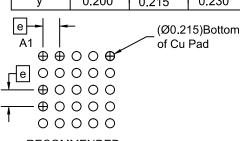
**DATE 21 MAY 2019** 



## 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

DIM	MIN.	NOM.	MAX.
Α	0.547	0.586	0.625
A1	0.188	0.208	0.228
A2	0.337	0.353	0.369
A3	0.022	0.025	0.028
b	0.24	0.26	0.28
D	2.00	2.03	2.06
Е	2.00	2.03	2.06
е	0.40 BASIC		
х	0.200	0.215	0.230
у	0.200	0.215	0.230



RECOMMENDED MOUNTING FOOTPRINT\* (NSMD PAD TYPE)

\*FOR ADDITIONAL INFORMATION ON OUR Pb-FREE STRATEGY AND SOLDERING DETAILS, PLEASE DOWNLOAD THE ON SEMICONDUCTOR SOLDERING AND MOUNTING TECHNIQUES REFERENCE MANUAL, SOLDERRM/D.

0.05 C SEATING PLANE  BACKSIDE COATING A3  A1  A2	3
SIDE VIEW DETAIL A	

⊕ 0.005(M) C A B Øb 25X  $\oplus \oplus \bigcirc \ominus$ Ε 00000 D  $\Theta \bullet \Phi \bullet \Theta$ С  $\oplus$   $\circ$   $\circ$   $\circ$ В (y) **BOTTOM VIEW** 

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