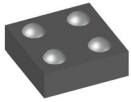
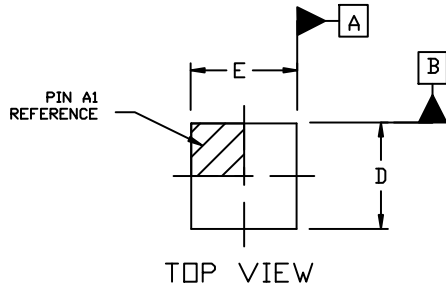


# MECHANICAL CASE OUTLINE PACKAGE DIMENSIONS

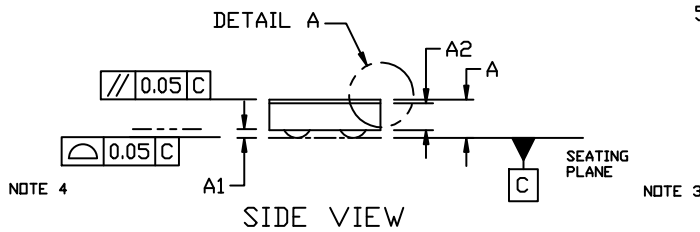


## WLCSP4 0.75x0.75x0.3 CASE 567GG ISSUE A

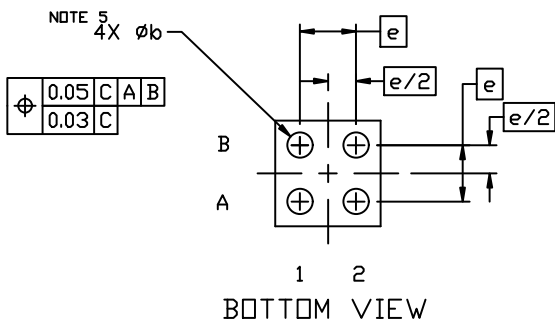
DATE 19 JAN 2023



TOP VIEW



SIDE VIEW



BOTTOM VIEW

### GENERIC MARKING DIAGRAM\*



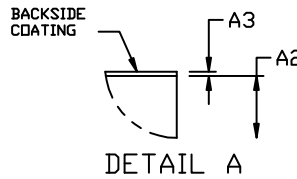
X = Specific Device Code  
M = Month Code

\*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.

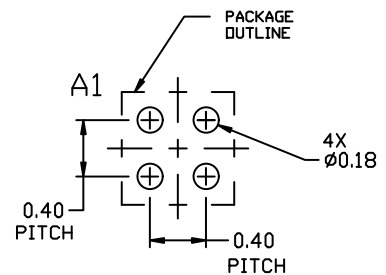
### NOTES:

1. DIMENSIONING AND TOLERANCING PER ASME Y14.5M, 1994.
2. CONTROLLING DIMENSION: MILLIMETERS
3. DATUM C, THE SEATING PLANE, IS DEFINED BY THE SPHERICAL CROWNS OF THE SOLDER BALLS.
4. COPLANARITY APPLIES TO THE SPHERICAL CROWNS OF THE SOLDER BALLS.
5. DIMENSION b IS MEASURED AT THE MAXIMUM CONTACT BALL DIAMETER PARALLEL TO DATUM C.

DIM	MILLIMETERS		
	MIN.	NOM.	MAX.
A	---	---	0.30
A1	0.04	0.06	0.08
A2	0.19 REF		
A3	0.025 REF		
b	0.16	0.18	0.20
D	0.73	0.75	0.78
E	0.73	0.75	0.78
e	0.40 BSC		



DETAIL A



RECOMMENDED MOUNTING FOOTPRINT\*

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

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<b>DESCRIPTION:</b>	<b>WLCSP4 0.75X0.75X0.3</b>	<b>PAGE 1 OF 1</b>

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