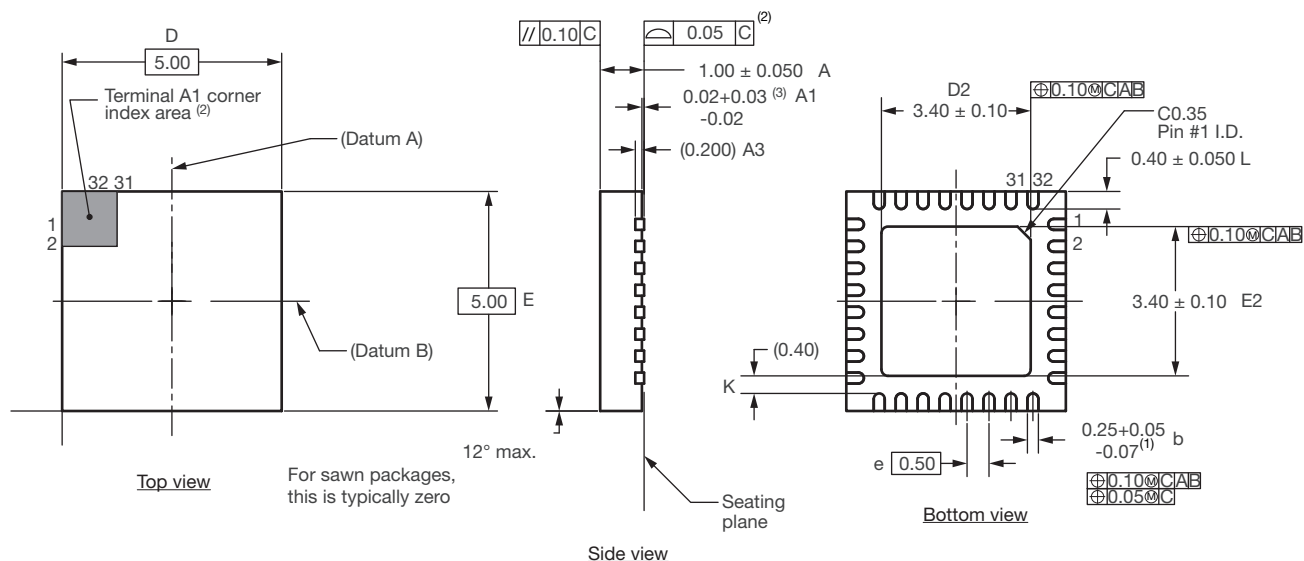


MLP32S-55 Case Outline



DIM.	MILLIMETERS			INCHES		
	MIN.	NOM.	MAX.	MIN.	NOM.	MAX.
A	0.95	1.00	1.05	0.037	0.039	0.041
A1	0.00	0.02	0.05	0.000	0.001	0.002
A3	0.20 ref.			0.008 ref.		
b	0.18	0.25	0.30	0.007	0.010	0.012
D	5.0 BSC			0.120 BSC		
D2	3.30	3.40	3.50	0.130	0.134	0.138
e	0.50 BSC			0.020 BSC		
E	5.00 BSC			0.120 BSC		
E2	3.30	3.40	3.50	0.130	0.134	0.138
K	0.40 ref.			0.016 ref.		
L	0.35	0.40	0.45	0.014	0.016	0.017
N	32			32		

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DWG: 6086

Notes

- (1) Applies to metallized terminal and is measured between 0.15 mm and 0.30 mm from terminal tip. If the terminal has the optional radius on the other end of the terminal, the dimension should not be measured in that radius area
- (2) Pin #1 ID on top will be laser marked
- (3) Unilateral coplanarity zone applies to the exposed heat sink slug as well as terminals
 - Dimensioning and tolerances conform to ASME Y14.5M. - 2009
 - All dimensions are in millimeters, 0 is in degrees
 - Max. package warpage is 0.05 mm
 - N = number of pins