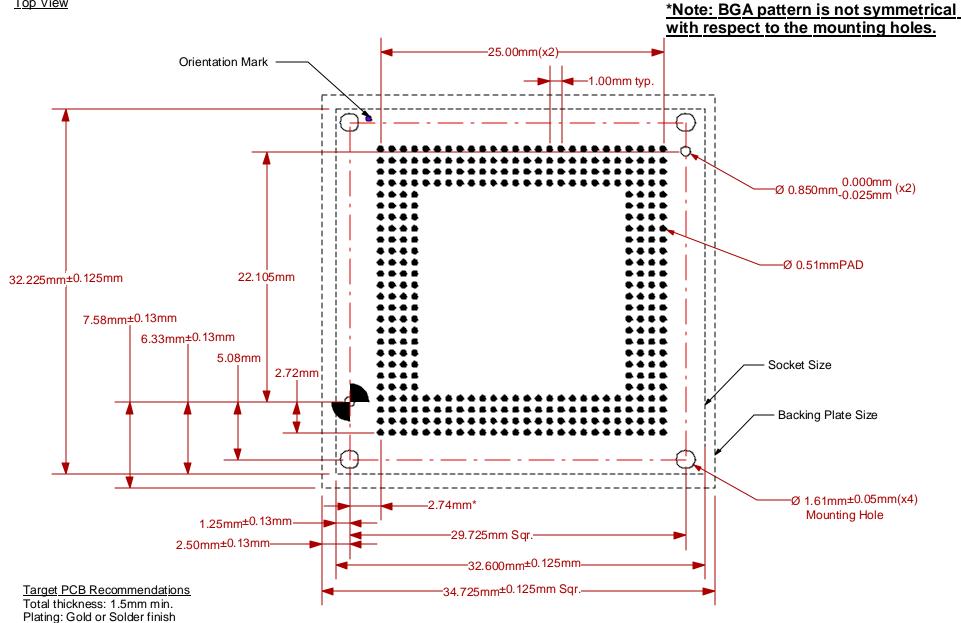


SS-BGA352B-01 Drawing	Status: Released	Scale:	1.25:1	Rev: B
© 2004 IRONWOOD ELECTRONICS, INC. PO BOX 21151 ST. PAUL, MN 55121 Tele: (651) 452-8100 www.ironwoodelectronics.com	Drawing: H. Hansen		Date: 5/14/04	
	File: SS-BGA352B-01 Dwg		Modified: 1/21/05	

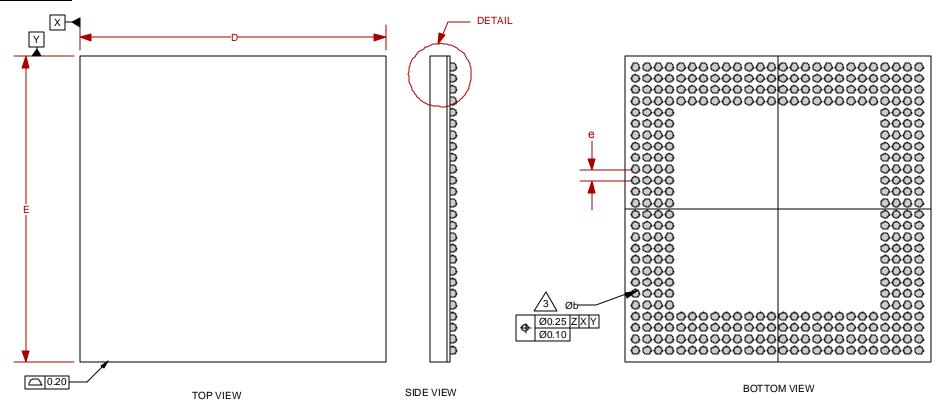
<u>All Tolerances:</u> ±0.125mm (unless stated otherwise). Materials and specifications are subject to change without notice.

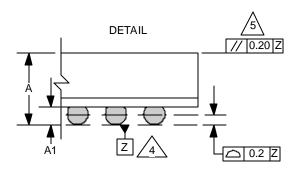


Recommended PCB Layout Tolerances: ±0.025mm [±0.001"] unless stated otherwise.

SS-BGA352B-01 Drawing	Status: Released	Scale: 3:1		Rev: B
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	File: SS-BGA352B-01 Dwg		Modified: 1/21/05	

Compatible BGA Spec





- 1. Dimensions are in millimeters.
- 2. Interpret dimensions and toleraces per ASME Y14.5M-1994.

Dimension b is measured at the maximum solder ball diameter, parallel to datum plame Z.

Datum Z (seating plane) is defined by the spherical crowns of the solder balls.

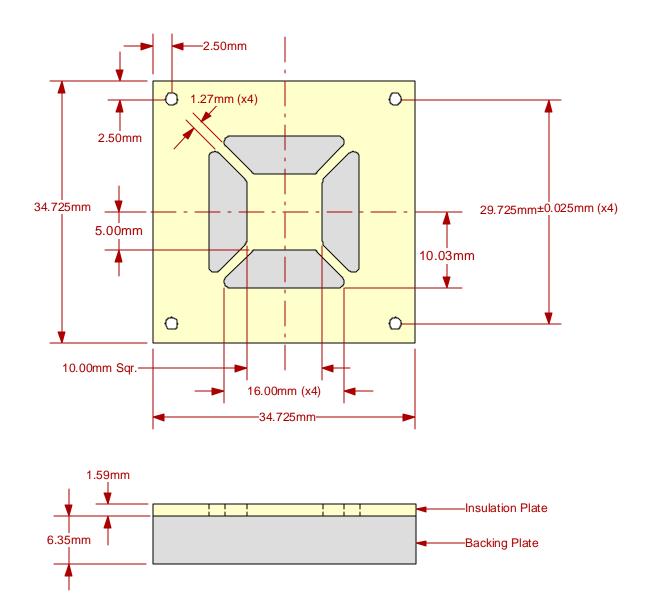
Parallelism measurement shall exclude any effect of mark on top surface of package.

DIM	MIN	MAX		
Α		3.5		
A1	0.4	0.6		
b		0.70		
D	27.00 BSC			
Е	27.00 BSC			
е	1.0 BSC			

26x26 Array

SS-BGA352B-01 Drawing	Status: Released	Scale:		Rev: B
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Description: Backing Plate with Insulation Plate

Top View

Side View

SS-BGA352B-01 Drawing	Status: Released	Scale:		Rev: B
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	File: SS-BGA352B-01 Dwg		Modified: 1/21/05	

All dimensions are in mm. All tolerences are +/- 0.125mm. (Unless stated otherwise)