

B32D4SC22/XXG

DDR4 3200 Unbuffered 260-Pin SO-DIMM Series



Overview

Bigboy Technologies uses industry leader Samsung DDR4 modules.

With PC applications becoming more critical and complex, personal computing has set its toughest demands yet. PCs today need to provide exceptional speed to deliver the performance required.

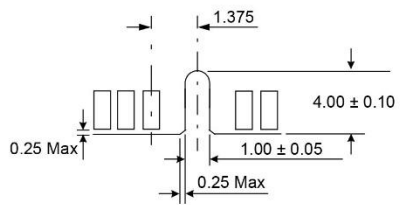
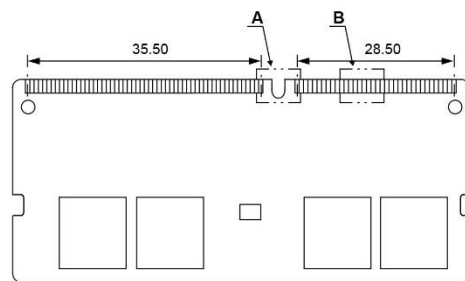
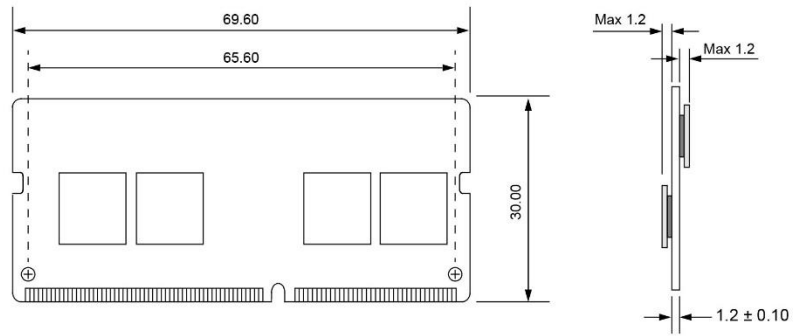
Bigboy DDR4 3200 SODIMMs (Small Outline DIMM) are JEDEC-compliant modules designed to fit systems with limited space; notebook computers, ultrabooks, tablets, small-sized industrial computers and embedded systems. Manufactured with the highest quality DRAM chips, rigorously tested for quality and verified for compatibility, Bigboy SODIMMs are highly stable and compatible, high performance memory modules.

Specifications

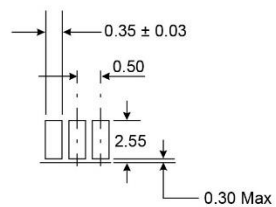
- Capacity : 8GB, 16GB, 32GB
- Speed :
DDR4-3200, PC4-25600
- Latency :
CL=22, tRCD=22, tRP=22
- Component Composition :
(1G x 8) x 8 (8GB), (1G x 8) x 16 (16GB), (2G x 8) x 16 (32GB)
- Rank : 8GB - Single Rank 1Rx8, 8GB - Dual Rank 2R x 8, 16GB - Dual Rank 2Rx8
- Number of Pin : 260
- Voltage : 1.2V
- Warranty : Limited Lifetime

Physical Dimensions and Chip Layout

Units : Millimeters



Detail A

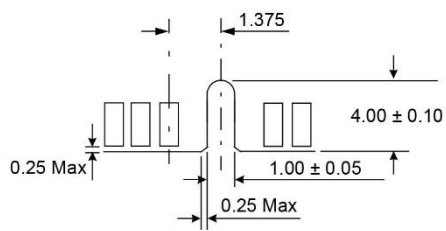
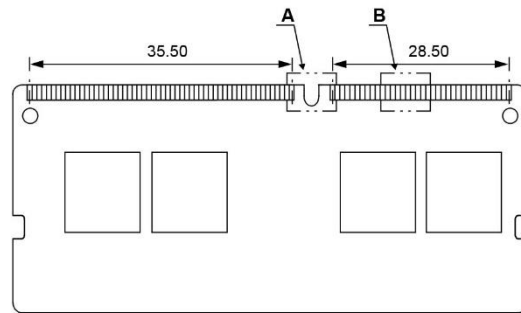
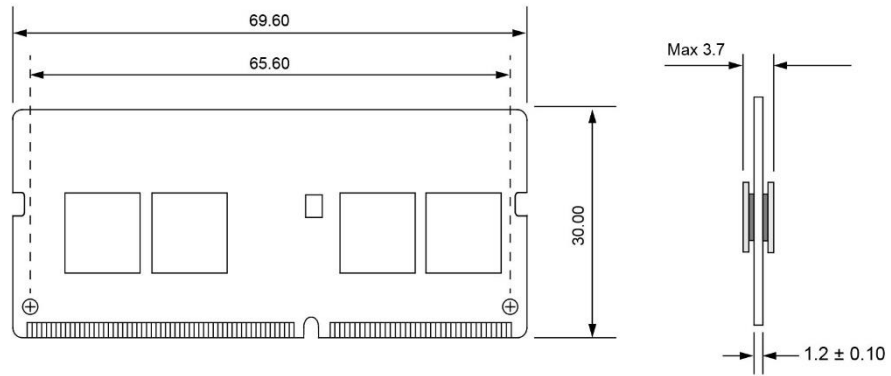


Detail B

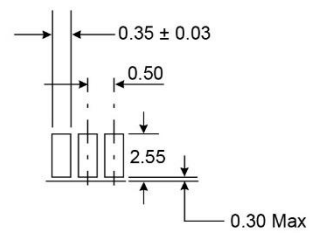
* NOTE : Tolerances on all dimensions ± 0.15 unless otherwise specified.

Physical Dimensions and Chip Layout

Units : Millimeters



Detail A

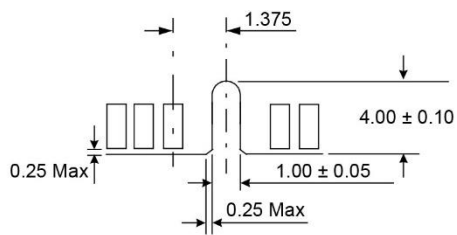
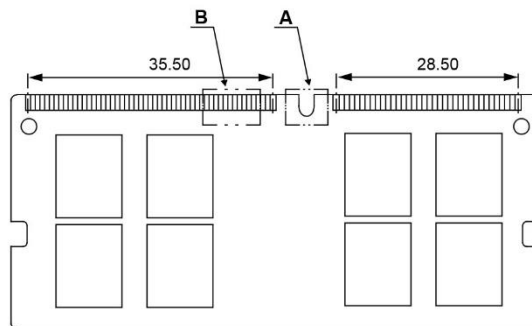
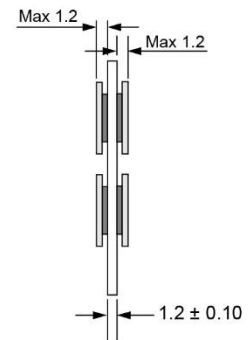
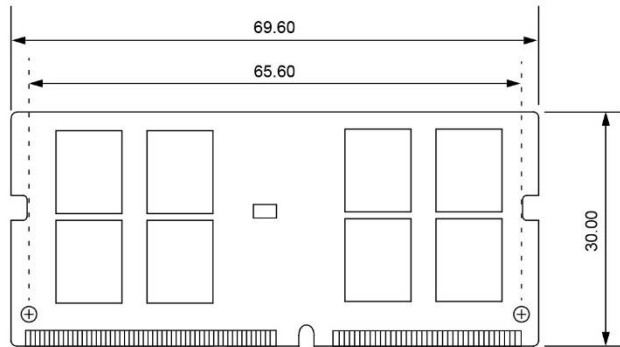


Detail B

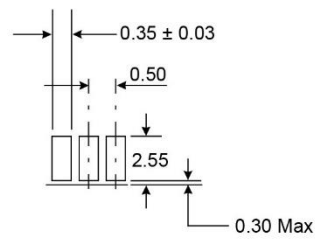
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Physical Dimensions and Chip Layout

Units : Millimeters



Detail A



Detail B

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