

## B24D4SC17/16G

16GB PC4-19200 CL17 Unbuffered 260-Pin SODIMM



### 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 2400 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.

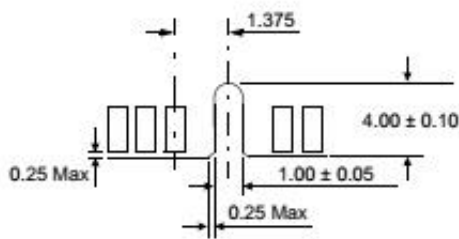
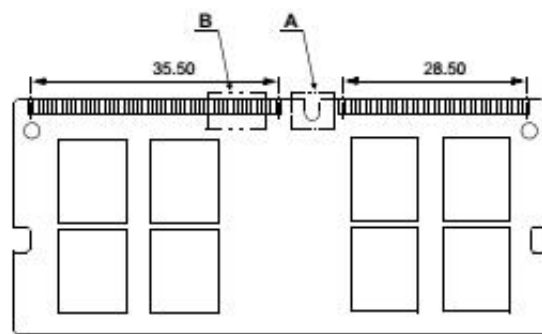
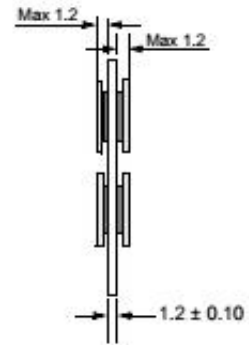
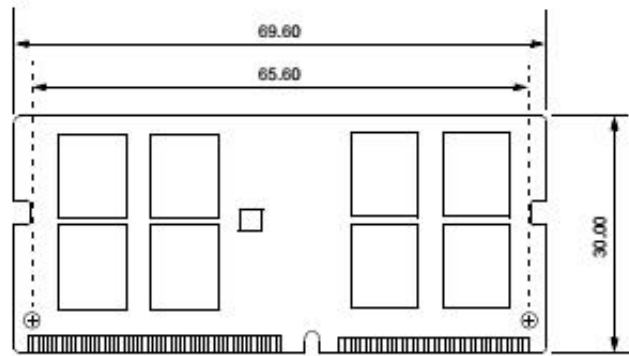
### Specifications

- Capacity : 16GB
- Speed : DDR4-2400, PC4-19200
- Latency : CL=17, tRCD=17, tRP=17
- Organization : 2Gx64
- Rank : Dual Rank 2Rx8
- Number of Pin : 260
- Voltage : 1.2V
- Warranty : Limited Lifetime

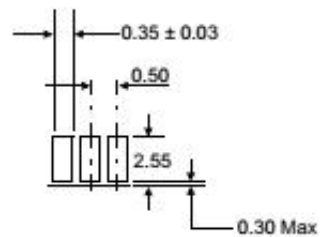
# Physical Dimensions and Chip Layout

1Gx8 based 2Gx64 Module (2 Ranks)

Units : Millimeters



Detail A



Detail B

\* NOTE : Tolerances on all dimensions  $\pm 0.15$  unless otherwise specified.