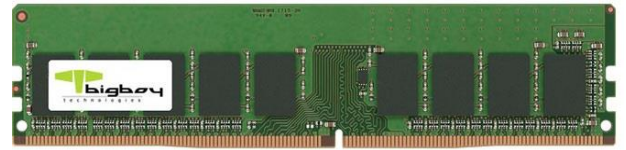


### **BTW424/8G**

8GB PC4-19200 CL17 Unbuffered ECC 288-Pin DIMM



### **Overview**

Bigboy Technologies uses industry leader Samsung DDR4 modules.

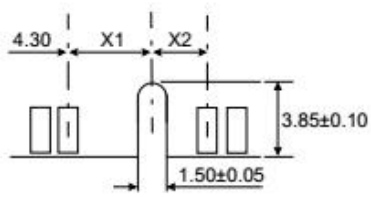
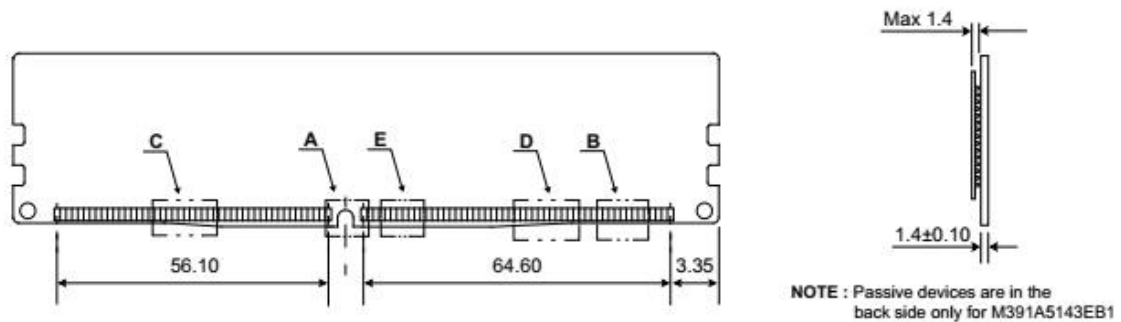
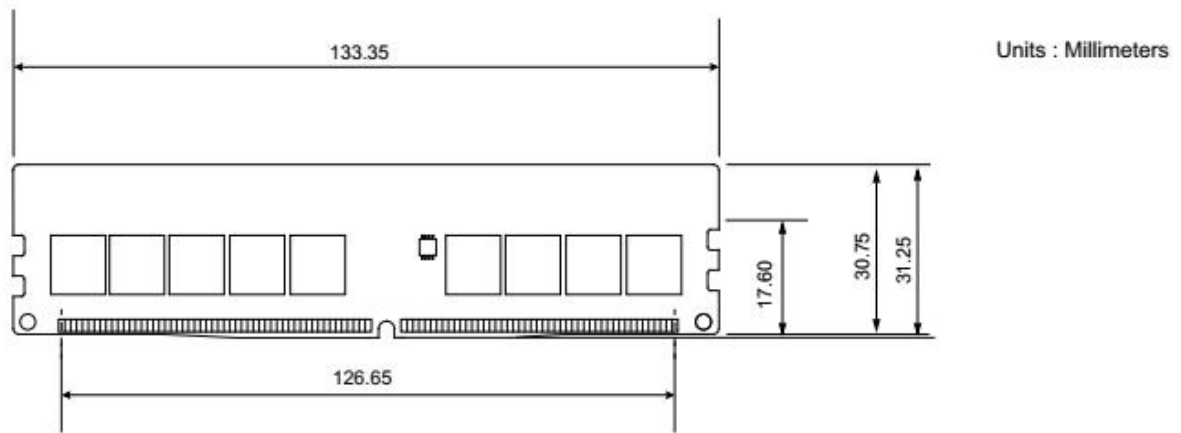
Bigboy DDR4 server memory solutions designed to meet specific requirements of datacenters, enterprise environments and cloud computing applications. Provide 24/7 continuous performance for enterprise applications, with high speed, high reliability, and high capacity.

Bigboy DDR4 2400 ECC UDIMMs (ECC Unbuffered DIMM) are a JEDEC-compliant modules designed specifically for servers and workstations that require highly stable and reliable operation. Manufactured with the highest quality DRAM chips, built-in ECC function to detect and correct data errors, and an integrated temperature-monitoring thermal sensor to prevent overheating and improve the module's reliability.

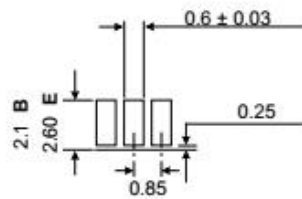
### **Specifications**

- Capacity : 8GB
- Speed : DDR4-2400, PC4-19200
- Latency : CL=17, tRCD=17, tRP=17
- Organization : 1Gx72
- Rank : Single Rank 1Rx8
- Number of Pin : 288
- Voltage : 1.2V
- Warranty : Limited Lifetime

# Physical Dimensions and Chip Layout



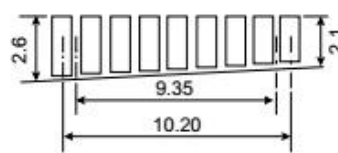
Detail A



Detail B,E



Detail C



Detail D

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