

BTS449QL/16G

16GB PC3L-10600 CL9 Registered ECC 240-Pin DIMM



Overview

Bigboy DDR3 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 DDR3 1333 RDIMMs (ECC Registered DIMM) are JEDEC-compliant modules designed specifically for enterprise servers and data centers. With a register between the memory module and the system's memory controller, the RDIMM improves overall system stability and increases memory module quantity. Feature built-in ECC function to detect and correct data errors, and with an integrated temperature-monitoring thermal sensor to prevent overheating and improve the memory module's reliability.

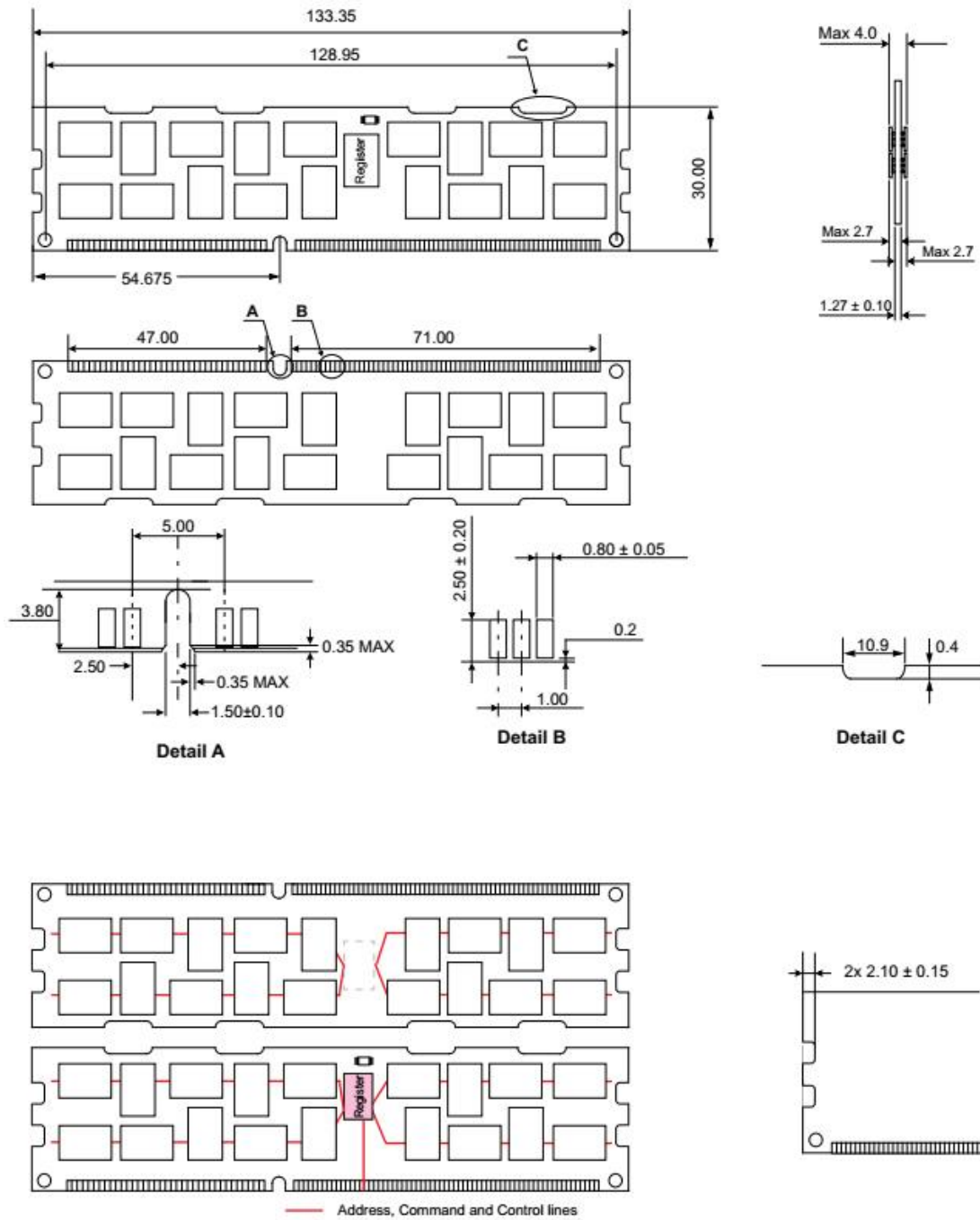
Specifications

- Capacity : 16GB
- Speed : DDR3-1333, PC3-10600
- Latency : CL=9, tRCD=9, tRP=9
- Organization : 2Gx72
- Rank : Quad Rank 4Rx4
- Number of Pin : 240
- Voltage : 1.35V
- Warranty : Limited Lifetime

Physical Dimensions and Chip Layout

1Gbx4 based 2Gx72 Module (2 Ranks)

Units : Millimeters



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