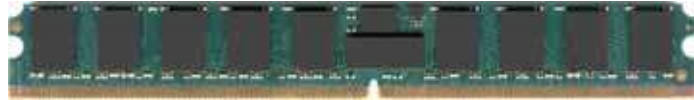


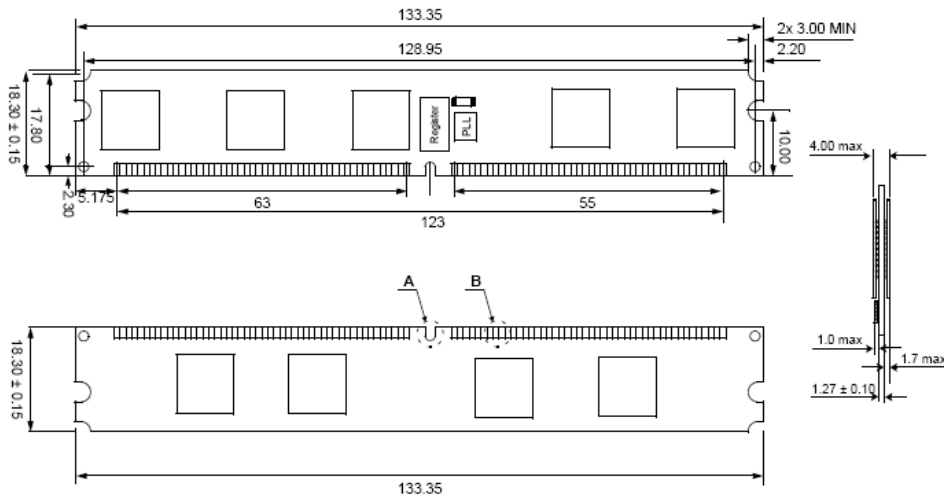
Products in Family

GRIJS12/4GB (2 x 2GB 1R VLP DIMMs)
 GRIJS12/8GB (2 x 4GB 2R VLP DIMMs)
 GRIJS12/16GB (2 x 8GB 4R VLP DIMMs)



Features	Description
240-pin JEDEC-compliant DIMMs 133.35 mm wide by 18.3 mm high (.72" x 5.25") Data Transfer Rate: up to 6.4 Gigabytes/sec Operating Voltage: 1.8 V ±0.1 Error Checking and Correction (ECC) bits Supports Intel SDDC and Chipkill Advanced ECC Features Fully RoHS Compliant	Each GRIJS12 upgrade consists of a matched pair of DDR2 Registered VLP DIMMs with address/command parity functionality. One 2K-bit EEPROM is used for Serial Presence Detect. The GRIJS12/4GB is DDR2-667 (PC2-5300). The GRIJS12/8GB is DDR2-667 (PC2-5300). The GRIJS12/16GB is DDR2-400 (PC2-3200).

Dataram Product	IBM Product	Supported in these IBM systems:
GRIJS12/4GB GRIJS12/8GB GRIJS12/16GB	8229 8239 8245	BladeCenter JS12 (7998), JS23/JS24 (7778)



Notes

Tolerances on all dimensions except where otherwise indicated are ±.13 (.005).
 All dimensions are expressed in millimeters.

