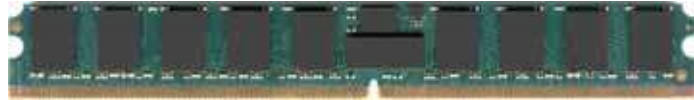


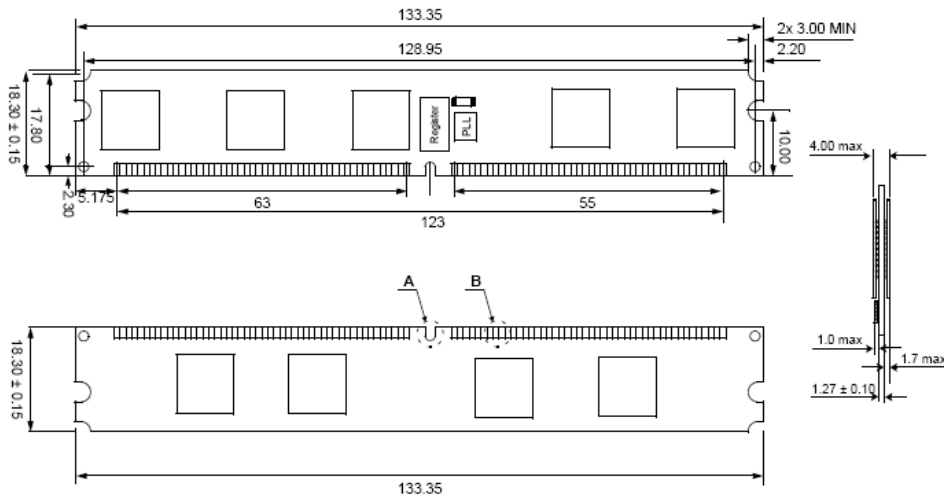
### Products in Family

DRIJS12/4GB (2 x 2GB 1R VLP DIMMs)  
 DRIJS12/8GB (2 x 4GB 2R VLP DIMMs)  
 DRIJS12/16GB (2 x 8GB 4R VLP DIMMs)



| Features   | Description   |
|--|---|
| 240-pin JEDEC-compliant DIMMs<br>133.35 mm wide by 18.3 mm high (.72" x 5.25")<br>Data Transfer Rate: up to 6.4 Gigabytes/sec<br>Operating Voltage: 1.8 V ±0.1<br>Error Checking and Correction (ECC) bits<br>Supports Intel SDDC and Chipkill Advanced ECC Features<br>Fully RoHS Compliant | Each DRIJS12 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.<br>The DRIJS12/4GB is DDR2-667 (PC2-5300).<br>The DRIJS12/8GB is DDR2-667 (PC2-5300).<br>The DRIJS12/16GB is DDR2-400 (PC2-3200). |

| Dataram Product                            | IBM Product          | Supported in these IBM systems:           |
|--|----------------------|---|
| DRIJS12/4GB<br>DRIJS12/8GB<br>DRIJS12/16GB | 8229<br>8239<br>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.

