

Products in Family

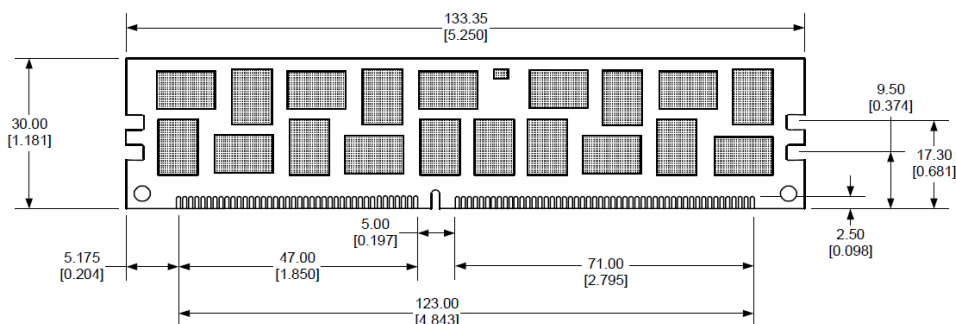
DRL1600R8/4GB (1 x 4GB DIMM)
DRL1600R/8GB (1 x 8GB DIMM)
DRL1600R/16GB (1 x 16GB DIMM)



Features	Description
240-pin JEDEC-compliant DIMMs 133.35 mm wide by 30 mm high (1.181" x 5.25") Data Transfer Rate: 12.8 Gigabytes/sec Operating Voltage: 1.5 V ± 0.075 Fully RoHS Compliant Thermal Sensor	Each DRL1600R upgrade consists of a single DDR3-1600 Registered ECC DIMM that conforms to JEDEC's DDR3, PC3-12800 standard. One 2K-bit EEPROM is used for Serial Presence Detect and a combination register/PLL with Address and Command Parity is also used. A thermal sensor accurately monitors the DIMM module and can prevent exceeding the maximum operating temperature of 95C.

Dataram Product	Dell Product	Product Description:
DRL1600R8/4GB DRL1600R/8GB DRL1600R/16GB	SNPD65JJC/4G SNPRYK18C/8G SNPT8XR5C/16G, SNPJDF1MC/16G	4GB 2Rx8 PC3-12800R-11 8GB 2Rx4 PC3-12800R-11 16GB 2Rx4 PC3-12800R-11

Front view

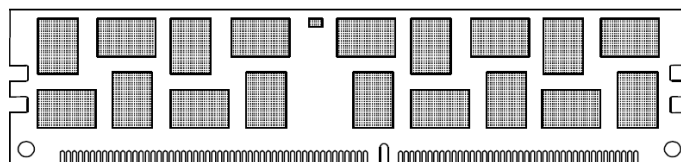


Notes

Tolerances on all dimensions except where otherwise indicated are ± 0.13 (.005).

All dimensions are expressed in millimeters [inches]

Back view



Side view

