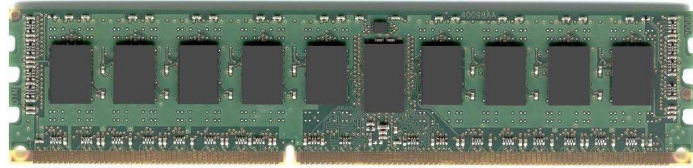


Products in Family

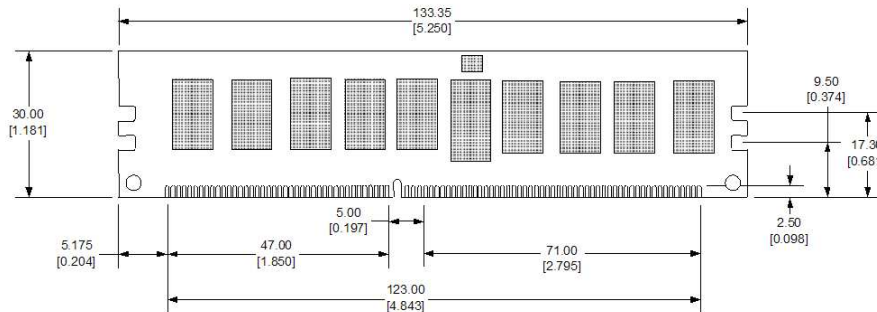
GRSX4800M2L/8GB (2 x 4GB 2Rx8 DIMMs)
 GRSX4800M2L/16GB (2 x 8GB 2Rx4 DIMMs)
 GRSX4800M2L/32GB (2 x 16GB 4Rx4 DIMMs)



Features	Description
240-pin JEDEC-compliant DIMMs 133.35 mm wide by 30 mm high (1.181" x 5.25") Data Transfer Rate: 10.6 Gigabytes/sec Operating Voltage: 1.35V(1.28V~1.45V) & 1.5V(1.425V~1.575V) Fully RoHS Compliant Thermal Sensor	Each GRSX4800M2L upgrade consists of a matched pair of DDR3L-1333 Registered ECC DIMMs that conforms to JEDEC's DDR3, PC3L-10600 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	Oracle / Sun Product	Supported in these Oracle / Sun systems:
GRSX4800M2L/8GB GRSX4800M2L/16GB GRSX4800M2L/32GB	7100131 7100133 7100134	Oracle Sun Fire X4800 M2

Front view

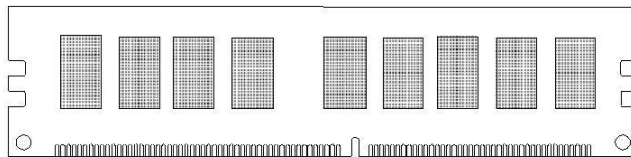


Notes

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

All dimensions are expressed in millimeters [inches]

Back view



Side view

