

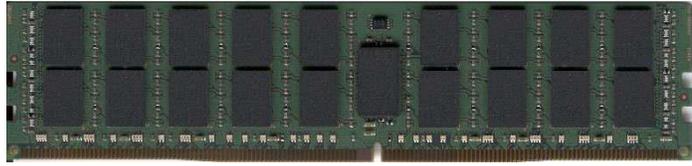
DATARAM DRC2400R

Accelerating Innovation

DDR4-2400, PC4-2400T, ECC, 1.2V, 288-pin DIMMs

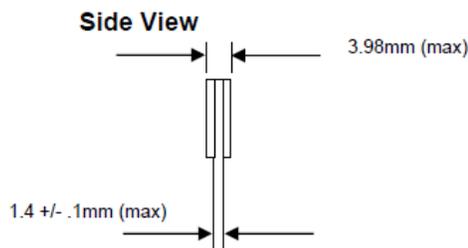
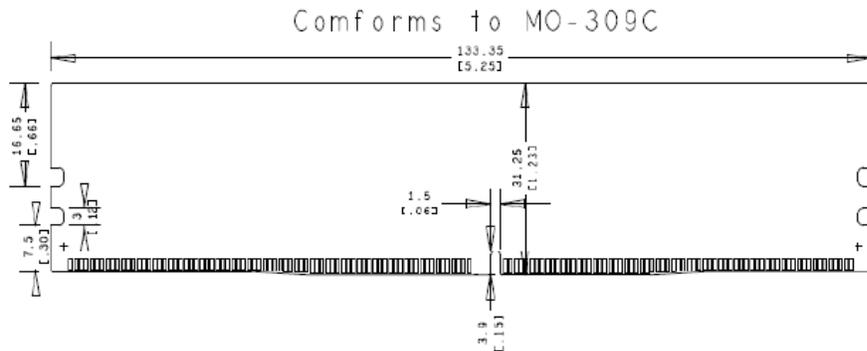
Products in Family

DRC2400RS/8GB (1 x 8GB RDIMM)
 DRC2400RS/16GB (1 x 16GB RDIMM)
 DRC2400R/16GB (1 x 16GB RDIMM)
 DRC2400RD/32GB (1 x 32GB RDIMM)
 DRC2400LR/64GB (1 x 64GB LRDIMM)



Features	Description
288-pin JEDEC-compliant DIMMs 133.35 mm wide by 31.25 mm high (5.25" x 1.23") Data Transfer Rate: 19.2 Gigabytes/sec Operating Voltage: 1.2V (1.14V~1.26V) Fully RoHS Compliant Thermal Sensor	The DRC2400R upgrades are registered memory modules, which conform to JEDEC's DDR4, PC4-2400T standard. The DRC2400LR is a load-reduced memory module (LRDIMM). One EEPROM is used for Serial Presence Detect and a combination register/PLL, with Address and Command Parity is also used.

Dataram Product	Cisco Product	Product Description
DRC2400RS/8GB	UCS-MR-1X081RV-A	1 x 8GB 1Rx4 PC4-2400T-R17
DRC2400R/16GB	UCS-MR-1X161RV-A	1 x 16GB 1Rx4 PC4-2400T-R17
DRC2400RS/16GB	UCS-MR-1X162RV-A	1 x 16GB 2Rx4 PC4-2400T-R17
DRC2400RD/32GB	UCS-MR-1X322RV-A	1 x 32GB 2Rx4 PC4-2400T-R17
DRC2400LR/64GB	UCS-MR-1X644RV-A	1 x 64GB 4Rx4 PC4-2400T-L17



Notes:

1. Tolerances on all dimensions except where otherwise indicated are ± 13 . Reference JEDEC standard MO-309C.
2. All dimensions are expressed: millimeters [inches]