

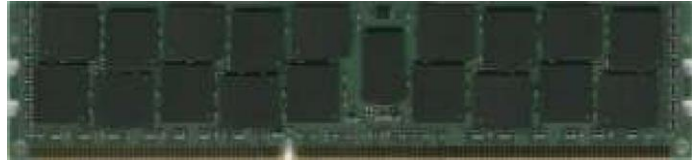
DATARAM DRC1866

Accelerating Innovation

DDR3-1866, PC3-14900, Registered, ECC, 1.5V, 240-pin DIMMs

Products in Family

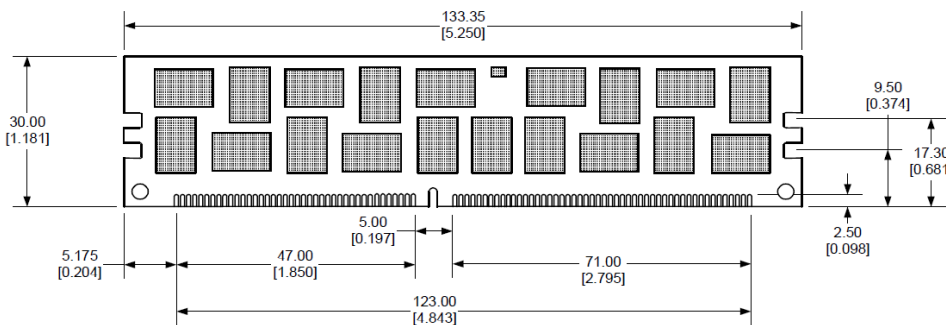
DRC1866D1X/8GB (1 x 8GB RDIMM)
DRC1866D1X/16GB (1 x 16GB RDIMM)



Features	Description
240-pin JEDEC-compliant DIMMs 133.35 mm wide by 30 mm high (1.181" x 5.25") Data Transfer Rate: 14.9 Gigabytes/sec Operating Voltage: 1.5 V ±0.075 Fully RoHS Compliant Thermal Sensor	Each DRC1866 upgrade consists of a single DDR3-1866 Registered ECC DIMM that conforms to JEDEC's DDR3, PC3-14900 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	Cisco Product	Product Description:
DRC1866D1X/8GB DRC1866D1X/16GB	UCS-MR-1X082RZ-A UCS-MR-1X162RZ-A	8GB 2Rx4 PC3-14900-13 16GB 2Rx4 PC3-14900-13

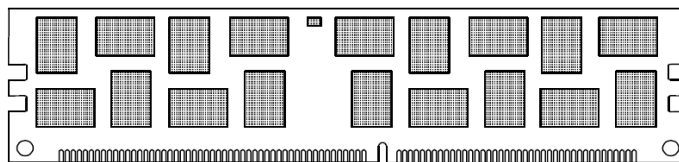
Front view



Notes

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

Back view



Side view

