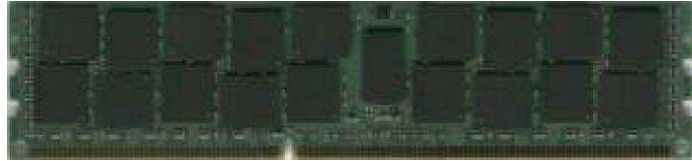


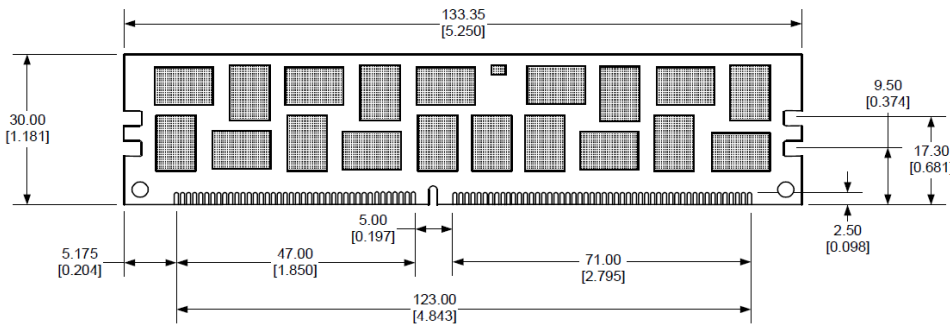
Products in Family

DRC1600S1X/4GB (1 x 4GB 1Rx4 DIMM)
 DRC1600D1X/8GB (1 x 8GB 2Rx4 DIMM)
 DRC1600D1X/16GB (1 x 16GB 2Rx4 DIMM)

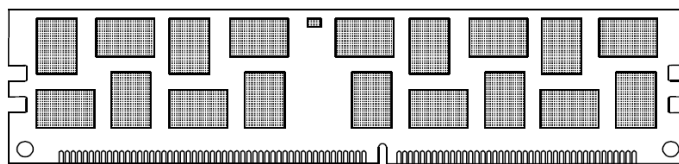


Features	Description
240-pin JEDEC-compliant DIMMs 133.35 mm wide by 30 mm high (1.181" x 5.25") Data Transfer Rate: 12.8 Gigabytes/sec Operating Voltage: 1.35 V ±0.075 (1.5 V tolerant) Fully RoHS Compliant Thermal Sensor	Each DRC1600R upgrade consists of a single DDR3-1600 Registered ECC DIMM that conforms to JEDEC's DDR3, PC3L-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	Cisco Product	Supported in these Cisco systems:
DRC1600S1X/4GB DRC1600D1X/8GB DRC1600D1X/16GB	UCS-MR-1X041RY-A UCS-MR-1X082RY-A UCS-MR-1X162RY-A	Cisco UCS B200 M3, C220 M3, C240 M3

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
