

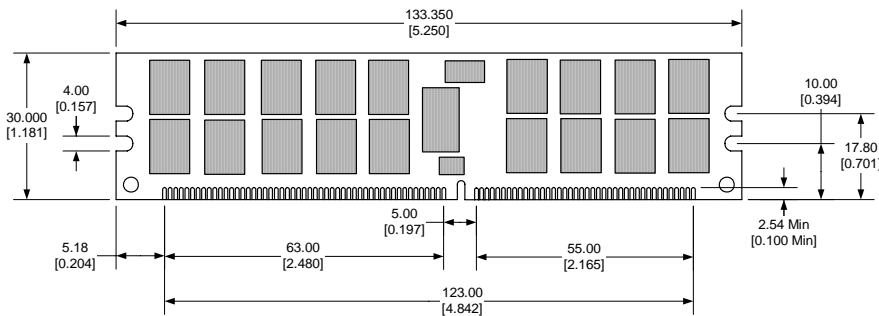
Products in Family

GRH870/8GB (4 x 2GB 2R DIMMs)
 GRH870/16GB (4 x 4GB 2R DIMMs)
 GRH870/32GB (4 x 8GB 2R DIMMs)



Features	Description	
240-pin JEDEC-compliant DIMMs 133.35 mm wide by 30 mm high (1.20" x 5.25") Data Transfer Rate: 5.3 Gigabytes/sec Operating Voltage: 1.8 V ±0.1 Error Checking and Correction (ECC) bits Supports Intel SDDC and Chipkill Advanced ECC Features Fully RoHS Compliant	Each GRH870 upgrade consists of a matched set of four DDR2-667 ¹⁾ Registered DIMMs with address/command parity functionality. One 2K-bit EEPROM is used for Serial Presence Detect. ¹⁾ DDR2-533 for the 16GB upgrade.	
Dataram Product	HP Product	Supported in these HP systems:
GRH870/8GB GRH870/16GB GRH870/32GB	AH253A AH254A AM324A	Integrity BL870c

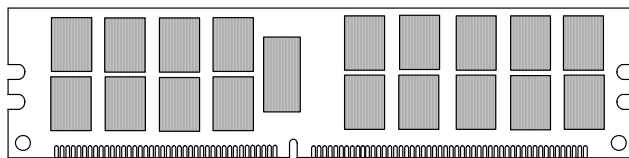
Front view



Notes

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

Back view



Side view

