

Memory Module Specifications

KVR667D2D4P5K2/16G

16GB (8GB 1024M x 72-Bit x 2 pcs.) DDR2-667
CL5 Registered w/Parity 240-Pin DIMM Kit

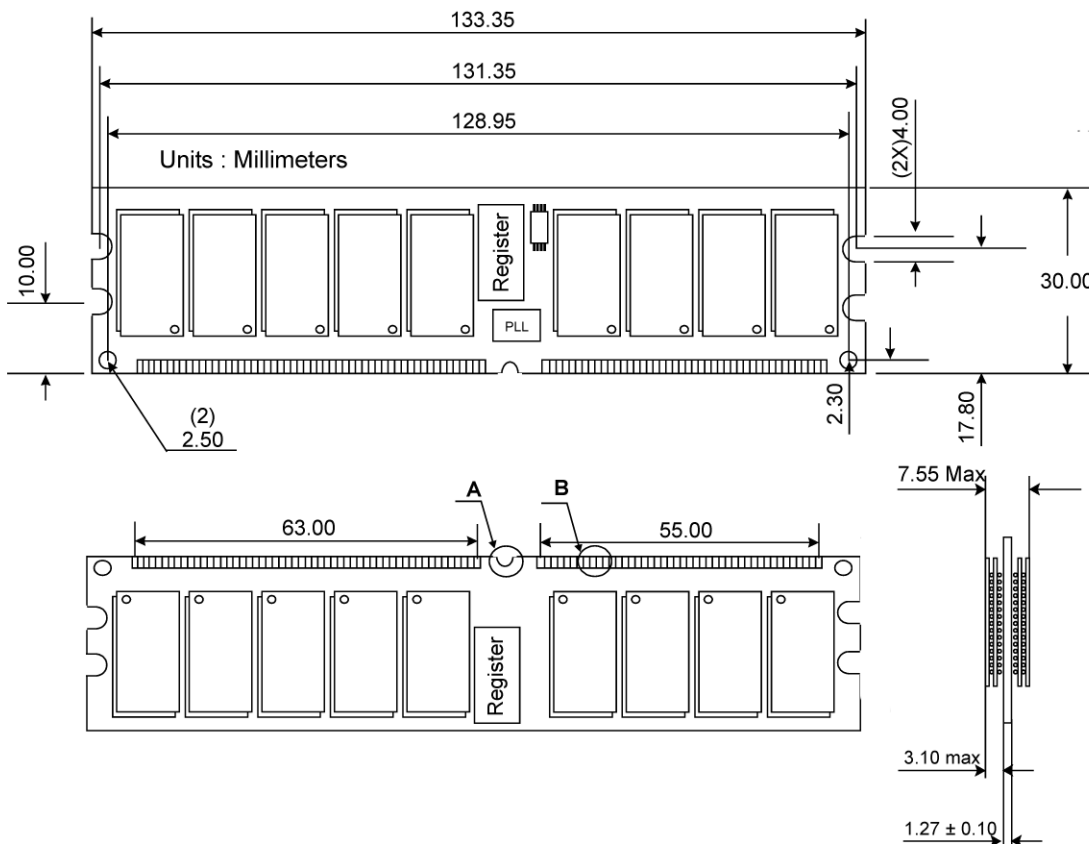
DESCRIPTION

ValueRAM's KVR667D2D4P5K2/16G is a kit of two 1024M x 72-bit (8GB) DDR2-667 CL5 SDRAM (Synchronous DRAM) "dual rank" Registered w/Parity memory modules. Total kit capacity is 16GB. The components on each module include thirty-six stacked 512M x 4-Bit SDRAMs. Each 240-pin DIMM uses gold contact fingers and requires +1.8V. The electrical and mechanical specifications are as follows:

SPECIFICATIONS

Clock Cycle Time (tCK) CL=5	3ns (min.) / 8ns (max.)
Row Cycle Time (tRC)	60ns (min.)
Refresh to Active/Refresh Command Time (tRFC)	195ns
Row Active Time (tRAS)	45ns (min.) / 70,000ns (max.)
Single Power Supply of	+1.8V (+/- .1V)
Power	6.264 W (operating per module)
UL Rating	94 V - 0

Figure 1: KVR667D2D4P5K2/16G 240-Pin DIMM



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