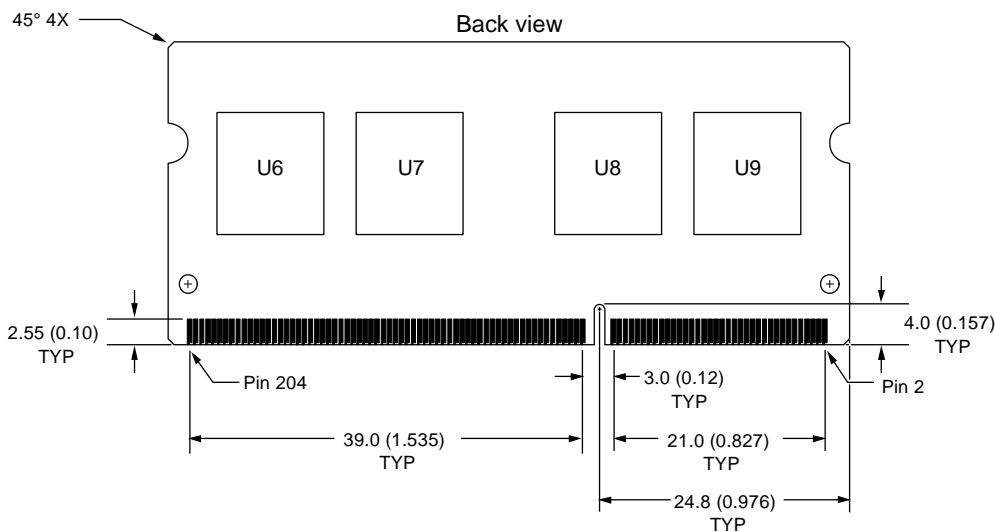
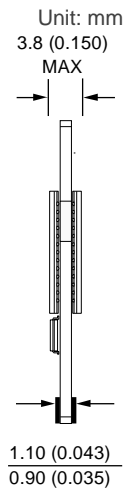
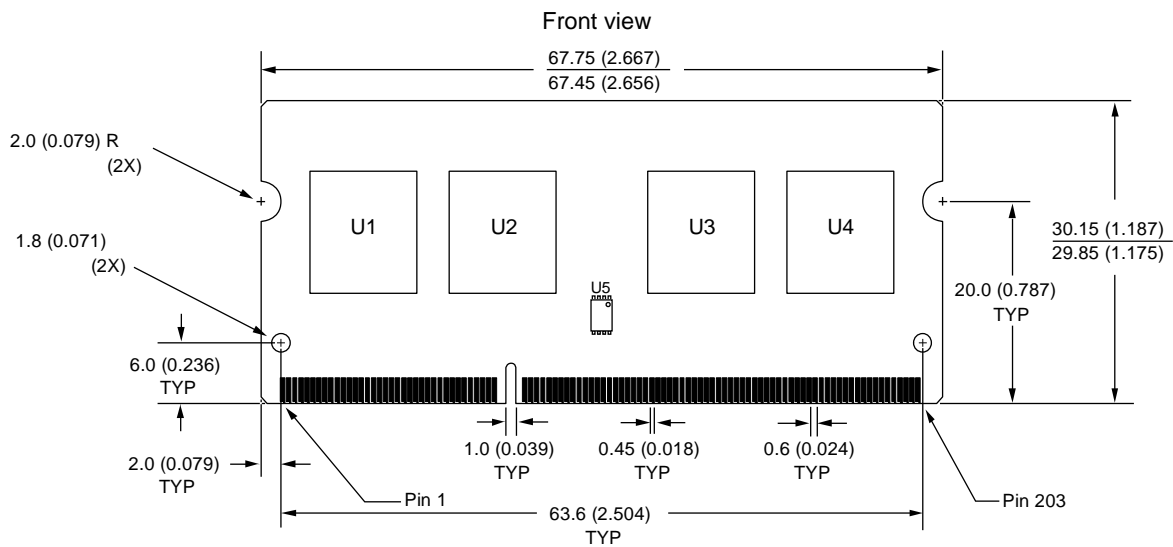


ARM/RISC offers DDR3, DDR3L and DDR4 memories. ARM's core processor is a RISC architecture. MemxPro ARM/RISC DRAM modules are 32/64/72-bit SODIMM for non-x86 architecture and the main applications are small footprint ARM and RISC based industrial tablets and portable devices.

- Various memory solutions including DDR3, DDR3L, and DDR4.
- JEDEC standard power supply
- Plated with 30 μ " gold finger.
- Flexible I/O option.
- Available in standard, extended, and industrial grade temperature ranges.
- RoHS & REACH compliant.



Product Model	DDR3 / DDR3L ARM/RISC	DDR4 ARM/RISC
DIMM Type	Mini DIMM	Mini DIMM
Data Rate /	1066/1333/1600/1866 MT/s	2133/2400/2666 MT/s
Density	1GB/2GB/4GB/8GB/16GB	4GB/8GB/16GB/32GB
Voltage	1.5V/1.35V	1.2V
Pin count	244-pin	288-pin
Width	32-Bit/64-Bit/72-Bit	32-Bit/64-Bit/72-Bit
PCB Height	18mm ~ 30.00mm	18.75mm ~ 30.00mm
Operating	0°C~+85°C/-25°C~+85°C/-40°C~+85°C	0°C~+85°C/-25°C~+85°C/-40°C~+85°C
Vibration	20G (7~2K Hz)	20G (7~2K Hz)
Shock Resistance	1500G@0.5ms	1500G@0.5ms

MemxPro Inc.

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