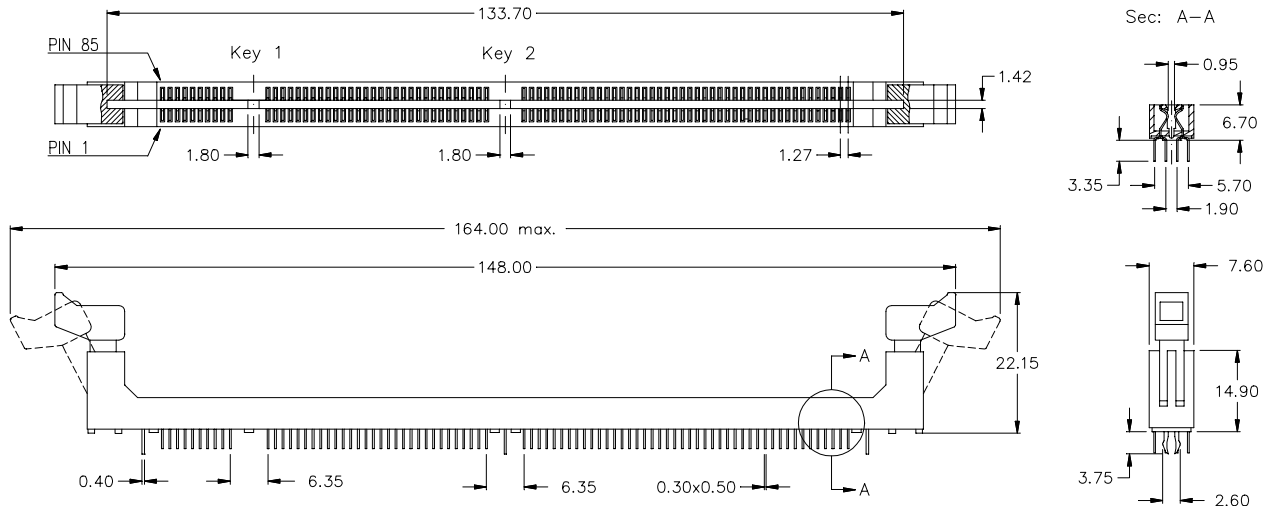
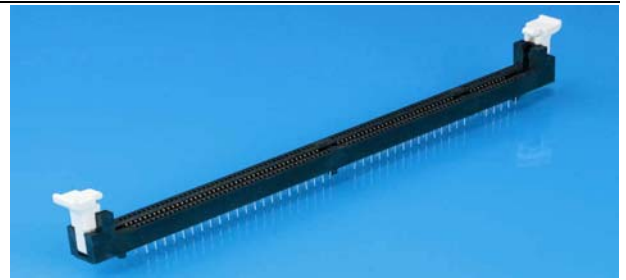


DIMM sockets are only available as long latch type
(Module locking extractors).

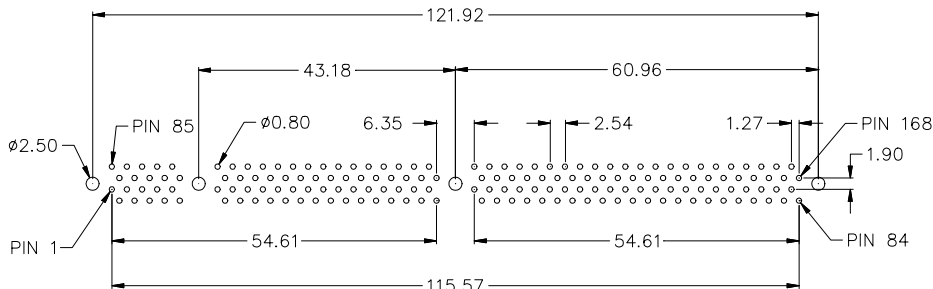
Insertion & extraction of the module can be made without any tools.

Positive polarization prevents wrong insertion of the module.

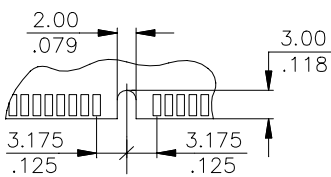
Contacts are designed with an anti-overstress feature for long contact life. Selective Gold/Tin plated. Gold only in contact area.



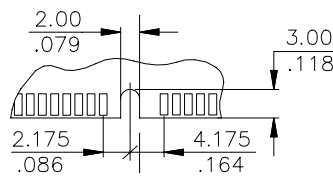
PC Board hole layout



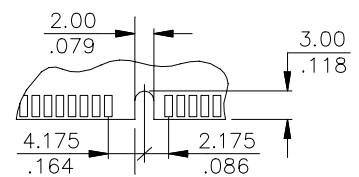
Module keying Type "A"



Module keying Type "B"



Module keying Type "C"



Specification

Current rating : 1 A max., 250V AC
 Contact resistance : 30 mΩ max.
 Breakdown voltage : 1,5 KV RMS max.
 Insulation resistance : 10⁴ MΩ min.
 Capacitance : 1 pF max.

Operating temperature : -55° C to +105° C min.
 Insulator : Nylon UL 94 V-0 (RoHS compliant)
 Contact : Copper Alloy (RoHS compliant)
 Plating : Au / Sn (leadfree) over Ni

Pin	Socket Type	Key No. 1	Key No. 2	Ordering Code
168 pin	DRAM 5 Volt	Type "A"	Type "B"	DM1 - 168 - VAB9 - 95/1L
168 pin	SDRAM 5 Volt	Type "B"	Type "B"	DM1 - 168 - VBB9 - 95/1L
168 pin	UDRAM 5 Volt	Type "C"	Type "B"	DM1 - 168 - VCB9 - 95/1L
168 pin	DRAM 3,3 Volt	Type "A"	Type "A"	DM1 - 168 - VAA9 - 95/1L
168 pin	SDRAM 3,3 Volt	Type "B"	Type "A"	DM1 - 168 - VBA9 - 95/1L
168 pin	UDRAM 3,3 Volt	Type "C"	Type "A"	DM1 - 168 - VCA9 - 95/1L