DM - Series DIMM Sockets

25° slanted type 168-pin



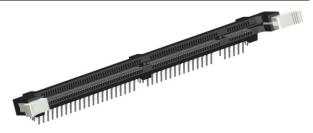


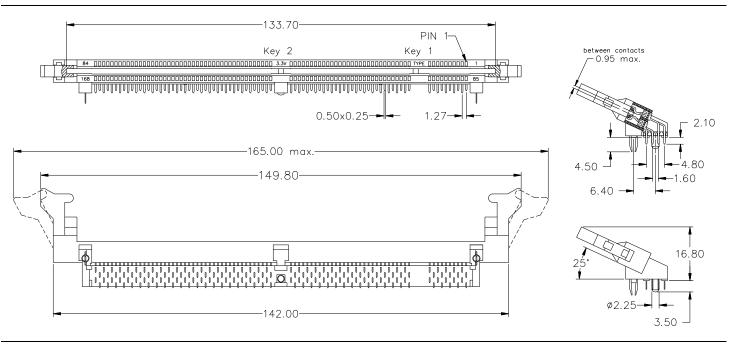
DIMM sockets are only available as long latch type (Module locking extractors).

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

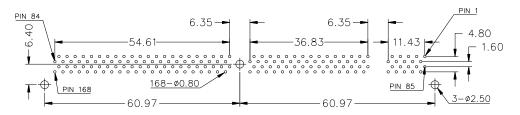
Positive polarization prevents wrong insertion of the module.

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

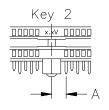


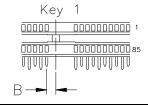


PC Board hole layout



Module keying





Specification

Current rating Contact resistance Breakdown voltage Insulation resistance Capacitance 1 A max., 250V AC 30 m Ω max. 1,5 KV RMs max. 1000 M Ω min. 1 pF max.

Operating temperature Insulator (RoHS compliant) Contact (RoHS compliant) Plating -25° C to +105° C min. high temp plastic UL 94 V-0 Copper Alloy Au / Sn (leadfree) over Ni

Pin	Socket Type	Key No. 1	Key No. 2	Туре	Ordering Code
168 pin	DRAM 3,3 Volt	DIM "B" = 3.175 mm	DIM "A" = 3.175 mm	AA	Please contact E-tec sales office for availability.
168 pin	SDRAM 3,3 Volt	DIM "B" = 4.175 mm	DIM "A" = 3.175 mm	ВА	Please contact E-tec sales office for availability.
168 pin	UDRAM 3,3 Volt	DIM "B" = 2.175 mm	DIM "A" = 3.175 mm	CA	DM1 - 168 - SCA8 - 95/1L