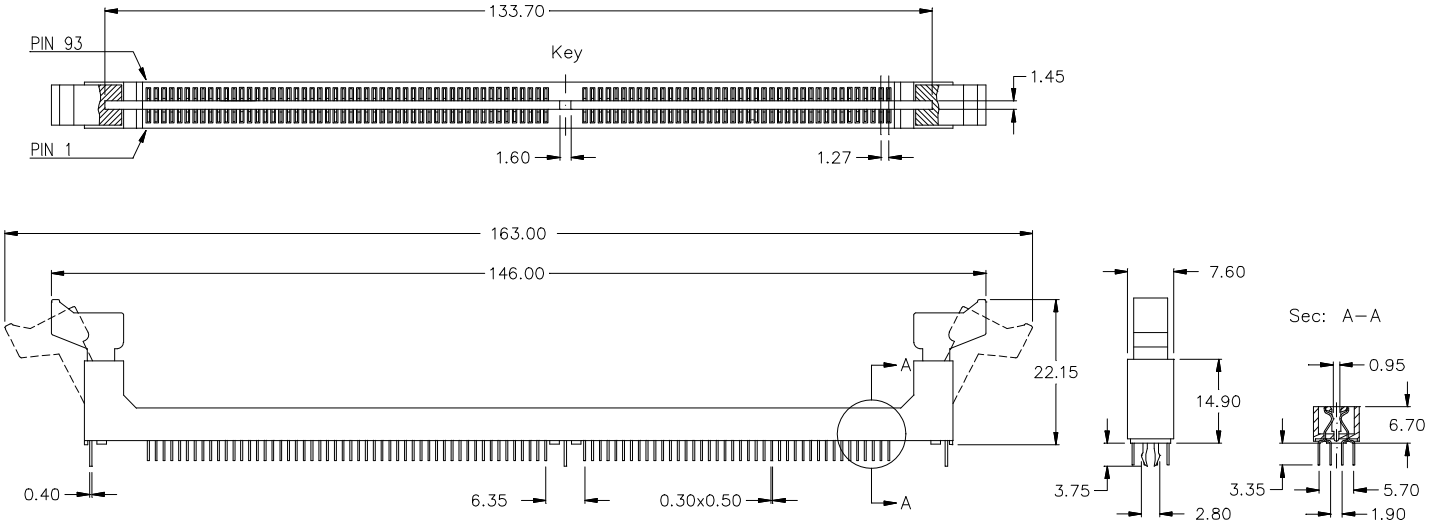
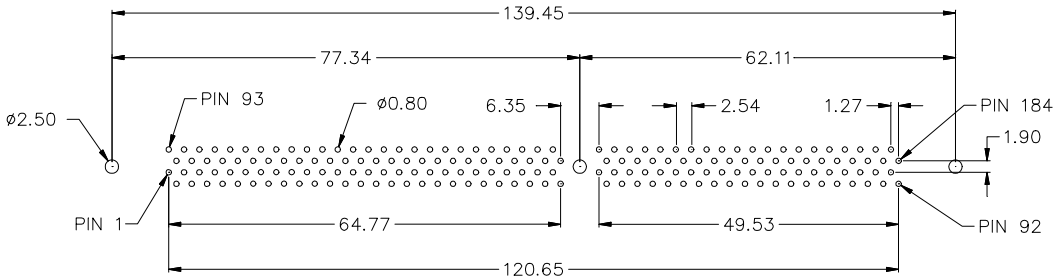
DR - Series DIMM Sockets
for DDR Module vertical type 184-pin

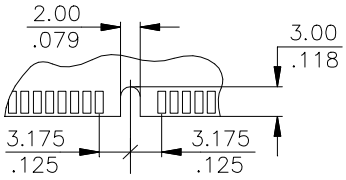
DIMM sockets for DDR module are only available as long latch type (Module locking extractors).
Insertion & extraction of the module can be made without any tools.
Positive polarization prevents wrong insertion of the module.
Contacts are designed with an anti-overstress feature for long contact life. Selective Gold/Tin plated. Gold only in contact area.



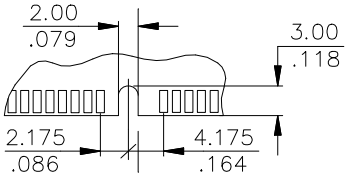
PC Board hole layout



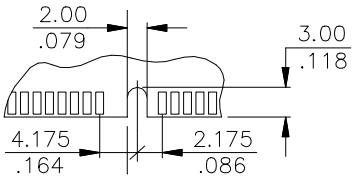
Module keying Type "A"



Module keying Type "B"



Module keying Type "C"



Specification

Current rating	1 A max., 250V AC	Operating temperature	-55° C to +105° C min.
Contact resistance	30 mΩ max.	Insulator *(RoHS compliant)*	high temp plastic UL 94 V-0
Breakdown voltage	1,5 KV RMS max.	Contact *(RoHS compliant)*	Copper Alloy
Insulation resistance	10^4 MΩ min.	Plating	Au / Sn *(leadfree)* over Ni
Capacitance	1 pF max.		

Pin	Socket Type	Voltage Key		**Ordering Code**
184 pin	1,8 Volt	Type "A"		Please contact E-tec sales office for availability.
184 pin	2,5 Volt	Type "B"		**DR1 – 184 – VBZ9 – 95/1L**
184 pin	3,3 Volt	Type "C"		Please contact E-tec sales office for availability.