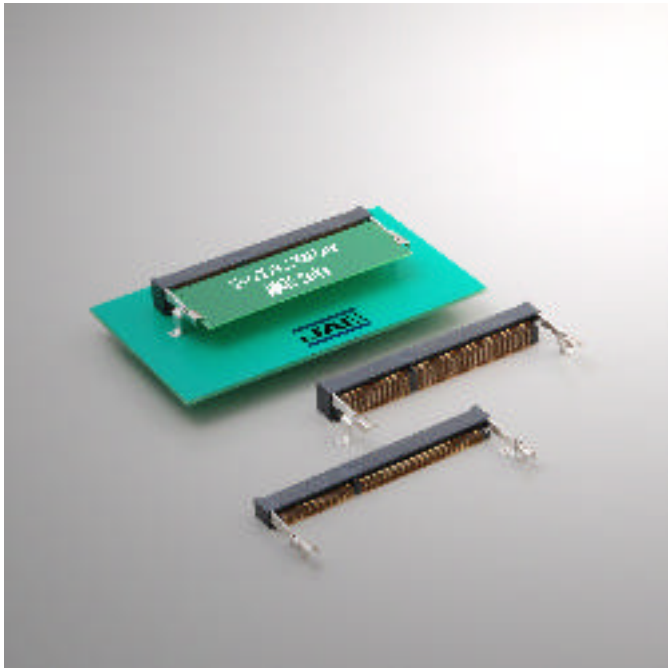


Connectors Support DDR3 SDRAM SODIMM



MM80 connectors from JAE support DDR3 SDRAM SODIMM for small size memory modules. The 204 position socket connectors are compatible with JEDEC standard MO-268C and are ideal for use in notebook PC memory modules and other handheld devices.

MM80 connectors are available in either 5.2 or 9.2 mm heights for right angle SMT types and reverse mount is also available for both heights. To prevent incomplete insertion, the latch lock will not operate if the DIMM board is not completely inserted. Additional specifications for the 204 position MM80 socket connector include a contact pitch of 0.6 mm, 500 Vr.m.s. (per minute) AC dielectric withstanding voltage, rated current of 0.3 Amps per pin, 40 mohm contact resistance (max), 100 mohm insulation resistance, and 1.0 ±0.1 mm applicable DIM board thickness.

Source URL (retrieved on 01/26/2015 - 5:56am):

http://www.mdtmag.com/product-releases/2011/01/connectors-support-ddr3-sdram-sodimm?qt-recent_content=0&qt-video_of_the_day=0