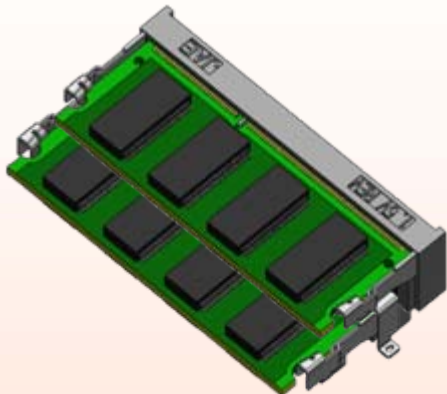


# MM80 Series

## DDR3 SDRAM SODIMM Connector

### Product Release



### FEATURES

The MM80 Series is a connector that supports DDR3 SDRAM SODIMM for small size memory modules.

- ❑ 204pos socket connector compatible with JEDEC standard (MO-268C).

- ❑ Prevents incomplete insertion as latch lock will not operate when DIMM board is not completely inserted.

- ❑ Two mounting heights (5.2mm and 9.2mm) are available for right angle SMT type.

- ❑ Reverse mount type is available for both heights.

• Enclosed you will find a Component Product Information guide and JACS for the series.

• For further details and promotional samples, please contact Marketing Resources

### GENERAL SPECIFICATIONS

- ❑ Contacts: 204 pos.
- ❑ Contact Pitch: 0.6mm
- ❑ Dielectric Withstand Voltage: AC 500Vr.m.s (per minute)
- ❑ Operating Temperature: -55 ~ 85 deg. C
- ❑ Rated Current: 0.3 Amps per pin
- ❑ Contact Resistance: 40m ohm max
- ❑ Durability: 25 times
- ❑ Insulator Resistance: 100m ohm max.
- ❑ Applicable DIM board thickness:  $1.0 \pm 0.1$ mm

### TARGET APPLICATIONS

- ❑ - Notebook PC memory module
- ❑ - Handheld devices



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