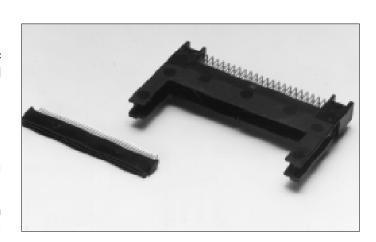


MEMORY CARD CONNECTORS (JEIDA CONFORMABLE)

560H SERIES DRAM CARD CONFORMING TO Ver. 1

■ FEATURES

- These connectors conform to the Japan Electronic Industry Development Association (JEIDA) DRAM card Ver. 1.0 and Joint Electron Device Engineering Council (JEDEC) standards for 88 pin connectors.
- Contact pitch of 1.0 mm (0.0.39 in.) x 1.27 mm (0.050 in.).
 Contacts are arranged in a staggered placement.
 Incorrect insertion can be prevented. Hot system plugging is possible.
- A raised mounting type connector (under which components with a height of 4.5 mm (0.177 in.) maximum can be mounted) is also available.
- The socket is of the SMT type. It is a straddle-type socket for PC board double-sided mounting.



■ SPECIFICATIONS

Item	Specification
Operating temperature range	– 55°C to + 85°C
Current rating	DC 0.5 A
Voltage rating	AC 250 V
Contact resistance	40 mΩ max (6 VDC, 0.1 A)
Insulation resistance	1000 MΩ min. (500 VDC)
Dielectric withstanding voltage	500 VAC for 1 minute
Insertion/withdrawal life	Industrial environment: 100 times
	Office environment: 200 times

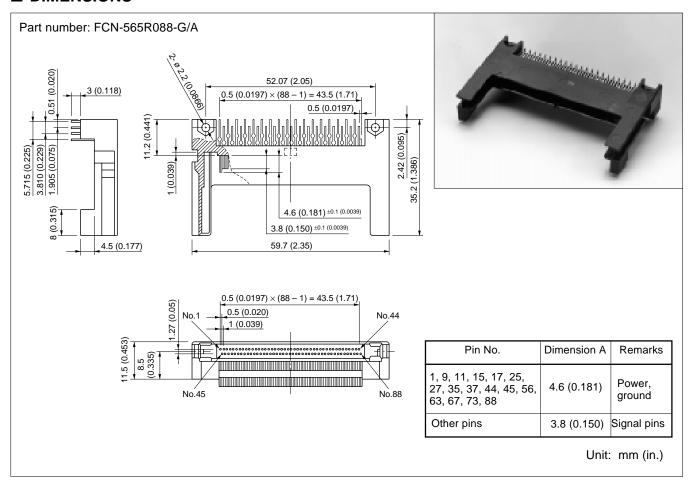
■ MATERIALS

Item	Specification
Insulating	Plug and socket: PPS (UL94V-0)
material	Copper alloy
Conductor	Contact: Gold over palladium
Plating	over nickel (PAGOS)
	Terminal: Palladium

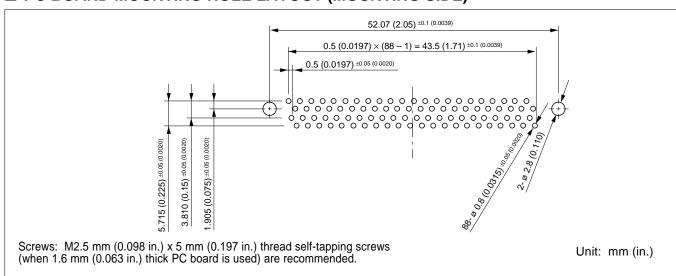
560H Series DRAM Card Ver. 1 Conformable

RIGHT-ANGLE PLUG, THROUGHHOLE TYPE (RAISED MOUNTING TYPE)

■ DIMENSIONS



■ PC BOARD MOUNTING HOLE LAYOUT (MOUNTING SIDE)



560H Series DRAM Card Ver. 1 Conformable

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