(h=2.0mm to 5.0mm) Super-small terminal for two-tiered installation (Pitch: 1.778mm)

MB series (10pcs/pack) [fixed type]

• This is used for mounting PC boards by two-tiered installation.

• The boards are fixed by soldering.

Material

Resin part: PPS resin black (UL94V-0)

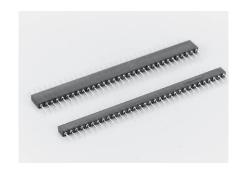
Pin part: Phosphor bronze, Finish: Gold plating over nickel base

• Rated current: 2A

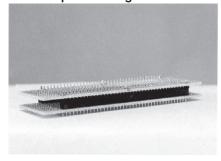
Insulation resistance: 500M Ω or over
Withstand voltage: 1000V AC, DC per minute
Operating temperature range: -40 to +125℃
Printed board fitting hole diameter: φ 0.6

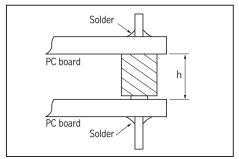
Part No.	Р	В	А	h	Number of poles connected
MB-17-2.0	1.778	2.2	1.8	2.0	32
MB-17-2.5	1.778	2.2	2.3	2.5	32
MB-17-3.0	1.778	2.2	2.8	3.0	32
MB-17-3.5	1.778	2.2	3.3	3.5	32
MB-17-4.0	1.778	2.2	3.8	4.0	32
MB-17-4.5	1.778	3.0	4.3	4.5	32
MB-17-5.0	1.778	3.0	4.8	5.0	32

Part No.	Р	В	А	h	Number of poles connected
MB-17-1.2H	1.778	4.5	1.0	1.2	30
MB-17-2.0H	1.778	4.5	1.8	2.0	32
MB-17-2.5H	1.778	4.5	2.3	2.5	32
MB-17-3.0H	1.778	4.5	2.8	3.0	32
MB-17-3.5H	1.778	4.5	3.3	3.5	32
MB-17-4.0H	1.778	4.5	3.8	4.0	32
MB-17-4.5H	1.778	4.5	4.3	4.5	32
MB-17-5.0H	1.778	4.5	4.8	5.0	32



■ Example of usage





• H series are used for the printed boards with a thickness of 2.0 to 4.0.

■ How to order:

MB-17-4.0-10P

Pleas

(If the stable)

Please fill in the number of poles.

(If the number is not specified, we will deliver the part of the maximum number of connection.)

Dimension

