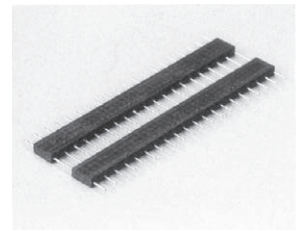


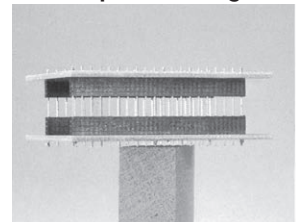
**(h=5.5mm to 22mm) Super-small terminal for two-tiered installation (Pitch: 1.27mm, 2.54mm)**

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

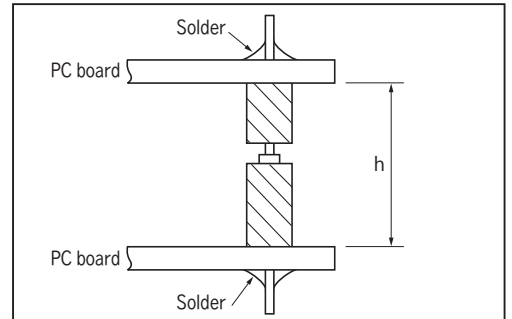
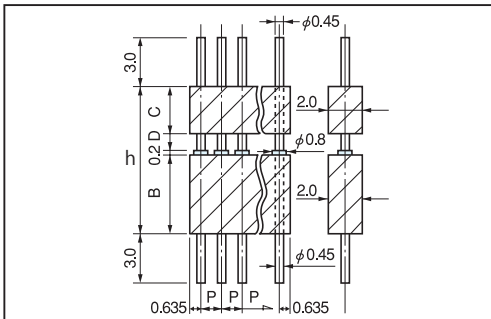
- This is used for mounting PC boards by two-tiered installation.
- The boards are fixed by soldering.
- Two types of pitch, (1.27mm and 2.54mm) are available.
- Material
  - Resin part: PCT resin black (UL94V-0)
  - Pin part: Phosphor bronze, Finish: Gold plating over nickel base
- Rated current: 2A
- Insulation resistance: 500M Ω or over
- Withstand voltage: 1000V AC, DC per minute (MB-3 series)  
700V AC, DC per minute (MB-1 series)
- Operating temperature range: - 40 to + 125℃
- Printed board fitting hole diameter: φ 0.6



■ Example of usage



■ Dimension



Part No.	h	B	C	D	P	Number of poles connected
MB-1-5.5	5.5	4.3	1.0	0	1.27	40
MB-1-6.0	6.0	4.8	1.0	0	1.27	40
MB-1-6.5	6.5	4.8	1.0	0.5	1.27	40
MB-1-7.0	7.0	4.8	1.8	0.2	1.27	40
MB-1-7.5	7.5	4.8	2.3	0.2	1.27	40
MB-1-8.0	8.0	4.8	2.8	0.2	1.27	40
MB-1-8.5	8.5	4.8	3.3	0.2	1.27	40
MB-1-9.0	9.0	4.8	3.8	0.2	1.27	40
MB-1-9.5	9.5	4.8	4.3	0.2	1.27	40
MB-1-10	10	4.8	4.8	0.2	1.27	40
MB-1-11	11	4.8	4.8	1.2	1.27	40
MB-1-12	12	4.8	4.8	2.2	1.27	40
MB-1-13	13	4.8	4.8	3.2	1.27	40
MB-1-14	14	4.8	4.8	4.2	1.27	40
MB-1-15	15	4.8	4.8	5.2	1.27	40
MB-1-16	16	4.8	4.8	6.2	1.27	40
MB-1-17	17	4.8	4.8	7.2	1.27	40
MB-1-18	18	4.8	4.8	8.2	1.27	40
MB-1-19	19	4.8	4.8	9.2	1.27	40
MB-1-20	20	4.8	4.8	10.2	1.27	40
MB-1-21	21	4.8	4.8	11.2	1.27	40
MB-1-22	22	4.8	4.8	12.2	1.27	40

Part No.	h	B	C	D	P	Number of poles connected

■ How to order:

MB-1-6.0-10P



Please fill in the number of poles.

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