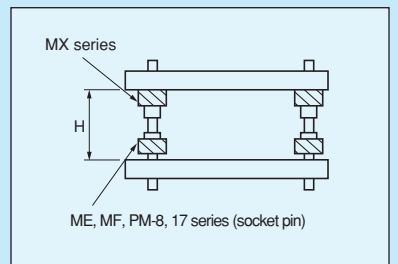
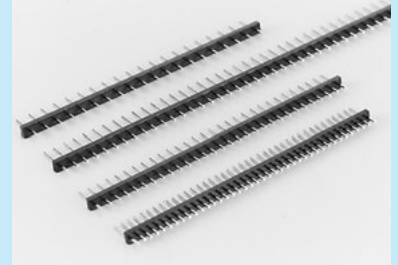


**Super-small terminal for two-tiered installation [MX series (Pitch: 1.27, 1.778, 2.0, 2.54 mm)] (10pcs/pack)**

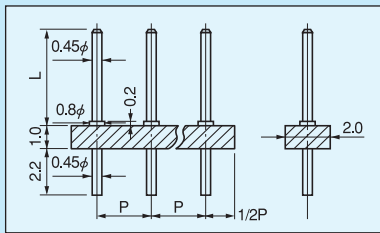
- This is used for mounting PC boards by two-tiered installation.
- Four types: with a pitch of 1.27 mm, 1.778 mm, 2.0 mm, and 2.54 mm, are available.
- Material  
 Resin part: PCT resin black (UL94V-0), PPS resin black (UL94V-0) (MX-17 series only)  
 Pin: Phosphor bronze, Finish: Gold plating over nickel base
- Rated current: 2A
- Insulation resistance: 500MΩ or over
- Withstand voltage: 1000V AC, DC  
 700V AC, DC (MX-1 series)
- Operating temperature range: -40 to +125°C
- Printed board fitting hole diameter: φ 0.6
- Adaptive socket: ME, MF series



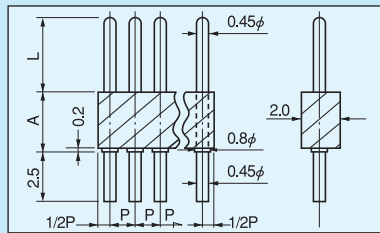
**How to order:**

MX-1-1-10P

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



MX-□-0~MX-□-4



MX-□-5~MX-□-10

**Example of usage**



Part number	L	P	Maximum number of pins connected	H	Adaptive socket pin
MX- 3-0	3.0	2.54	20		—
MX- 3-1	3.7	2.54	20	3.7	ME-3-1, MF-3-1
MX- 3-2	4.4	2.54	20	4.0	∕
MX- 3-3	4.9	2.54	20	4.5	∕
MX- 3-4	5.4	2.54	20	5.0	∕

Part number	L	A	P	Maximum number of pins connected	H	Adaptive socket pin
MX-3-5	3.8	3.0	2.54	20	5.5	ME-3-1, MF-3-1
MX-3-6	3.8	3.5	2.54	20	6.0	∕
MX-3-7	3.8	4.0	2.54	20	6.5	∕
MX-3-8	3.8	4.5	2.54	20	7.0	∕
MX-3-9	3.8	5.0	2.54	20	7.5	∕

The dimension H indicates the distance between the printed boards when combining MX series with ME, MF series, PM-8 or PM-17

For two-tiered installation