Two-tiered terminal for large current (Pitch: 5.08mm)

MW series (10pcs/pack)

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

 By combining with PM-191 or PM-192, of PC boards is possible insertion / removal.

• Up to 30A can be applied. (20A for combining with the socket PM-191 or PM-192)

• Pitch: 5.08 mm

Material

Resin part: PPS black (UL94V-0)

Pin part: Copper

• Finish: Gold plating over nickel base

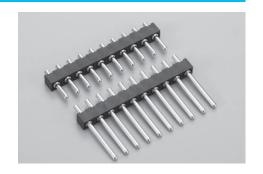
Rated current: 30A

• Rated voltage: 250V AC, DC

• Insulation resistance: 500M Ω or over

Withstand voltage: 1000V AC, DC per minute
Operating temperature range: -40 to + 125℃
Printed board fitting hole diameter: \$\phi\$ 2.2

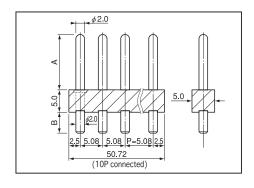
• Adaptive socket pin: PM-191, PM-192

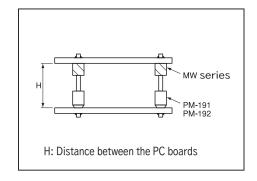


Example of usage



Combination of MW series and PM-191





■ Part No.

Part No.	А	В	Н
MW-5-6	6.0	3.0	12.5
MW-5-7	7.0		13
MW-5-8	8.0		14
MW-5-9	9.0		15
MW-5-12	12.0		18
MW-5-14	14.0		20
MW-5-19	19.0		25
MW-5-24	24.0		30
MW-5-60	6.0	4.7	12.5
MW-5-70	7.0		13
MW-5-80	8.0		14
MW-5-90	9.0		15
MW-5-120	12.0		18
MW-5-140	14.0		20
MW-5-190	19.0		25
MW-5-240	24.0		30

■ How to order:

MW-5-6-5P

Please fill in the desired number of poles.

(If the number is not specified, we will deliver 10P.)

^{*} The dimension H indicates the distance between the boards when combining the MW series with PM-191 or PM-192