# Super-small angle type (Pitch: 1.27mm, 1.778mm, 2.54mm)

# MZ series (10pcs/pack)

- This is used for fitting a display at right angle.
- Three types with a pitch of 1.27mm, 1.778mm, 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

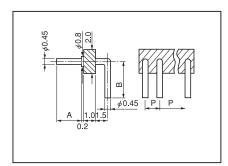
• Withstand voltage: 1000V AC, DC per minute

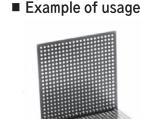
700V AC, DC per minute (MZ-1- ☐ only)

Operating temperature range: -40 to + 125℃

Printed board fitting hole diameter: φ 0.6

Part No.	Р	Α	В	Number of pins connected
MZ-1-1	1.27	2.2	3.2	40
MZ-1-2	1.27	3.0	4.0	40
MZ-2-1	1.778	2.2	3.2	30
MZ-2-2	1.778	3.0	4.0	30
MZ-3-1	2.54	2.2	3.2	20
MZ-3-2	2.54	3.0	4.0	20





■ **How to order:** MZ-1-1-10P

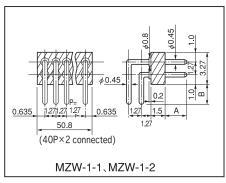
-Please fill in the number of poles.

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

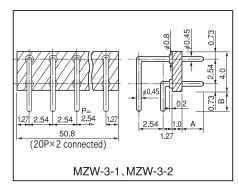
### Super-small angle type (two-row type)

### MZW series (10pcs/pack)

- This is used for putting PC boards at right angle.
- Pitch: 1.27mm and 2.54mm
- The specification is the same as that of MZ series described above.



Part No.	Α	В
MZW-1-1	2.2	2.2
MZW-1-2	3.0	3.0

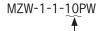


	Part No.	Α	В
	MZW-3-1	2.2	2.2
	MZW-3-2	3.5	3.5
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## ■ Example of usage



#### ■ How to order:



Please fill in the number of poles on one side.

MZW-1-1: Max. 40 PW MZW-3-1: Max. 20PW (If the number is not specified, we will deliver by the maximum

number of pins connected.)