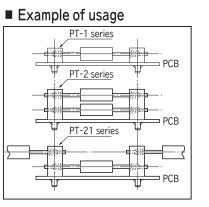
MAC EIGHT CO., LTD. terminals for boards

Side socket

PT series (100pcs/pack)

- This socket can be inserted from the side.
- Three types: one-tiered type, two-tiered type and the type for inserting from opposite directions, are available.
- This is used for adjusting the lead type parts such as resistor and capacitor.
- This can be also fit to OP series.
- Material Body: Brass Contact: Beryllium copper
- Finish Body:Gold plating over nickel base Contact: Gold plating over nickel base
- Rated current:
 - PT- 🗌 -0.6.....2A
 - PT- 🗌 -0.8.....5A
 - PT- 🛛 -1.0----5A
- Contact resistance: 10m Ω or less
- Insertion / removal durability: 100 cycle
- Insertion / removal forces: 70g or over
- Operating temperature range: 40 to + 125℃



Recommended land information

A+1.0

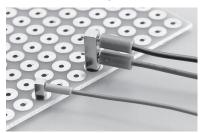
φ1.6^{±0.1}_____TH



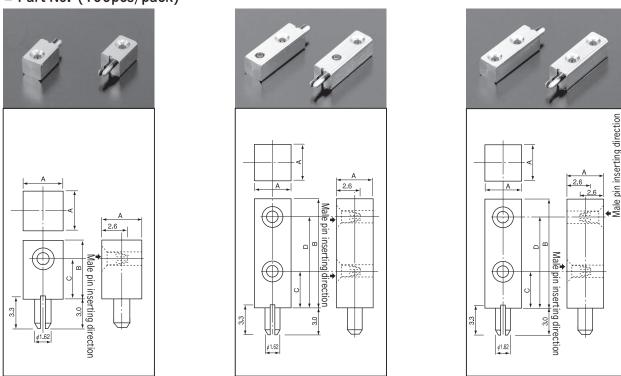
Example of usage



Case of fitting a resister



Case of fitting OP series



Part No.	А	В	С	Adaptive male pin diameter	Part No.	А	В	С	D	Adaptive male pin diameter	Part No.	А	В	С	D	Adaptive male pin diameter
PT-1-0.6	3	5	3	\$ 0.45 to \$ 0.6	PT-2-0.6	3	11	3	9	\$\$\phi 0.45 to \$\$\$ 0.6	PT-21-0.6	3	11	3	9	φ 0.45 to φ 0.6
PT-1-0.8	4	6	4	\$ 0.6 to \$ 0.8	PT-2-0.8	4	12	4	10	\$ 0.6 to \$ 0.8	PT-21-0.8	4	12	4	10	φ 0.6 to φ 0.8
PT-1-1.0	4	6	4	φ 0.8 to φ 1.0	PT-2-1.0	4	12	4	10	φ 0.8 to φ 1.0	PT-21-1.0	4	12	4	10	φ 0.8 to φ 1.0

* Please implement soldering securely to the height of part surface.

Part No. (100pcs/pack)