

Recommended terminal soldering conditions

1. Target model

- ① P-2000 ② P-3000S ③ P-8300 ④ P-8305
⑤ P-8505 ⑥ PA-100

2. Specification

Series name	Part shape	Solder specification
P-2000	Phosphor bronze	Lead-free solder
P-3000S	Copper + solder plating	
P-8300	Copper + gold plating	
P-8305	Iron + gold plating	
P-8505	Copper + gold plating	
PA-100	Brass + tin plating	

3. Condition

- ① Depends on soldering iron
② Temperature: 350 °C
③ Time: 3 seconds
④ Flow and reflow are not allowed

4. Notes

The above soldering conditions are recommended values.

Board land size, soldering iron capacity, etc.

The optimum conditions will change depending on the conditions.