# Mount of bar for high current

# PWA, PWB, PWH, PWT series (10pcs/pack)

- This is used for wiring by raising a bar for high current above a PC board.
- PWA and PWT are through hole type. PWB and PWH are surface mounting type.
- PWA and PWB are insulated from a PC board.
- Material Metal part: Brass

Resin part: Fluorine (UL94V-0)

• Finish: Tin plating over nickel base

• Rated current: 50A

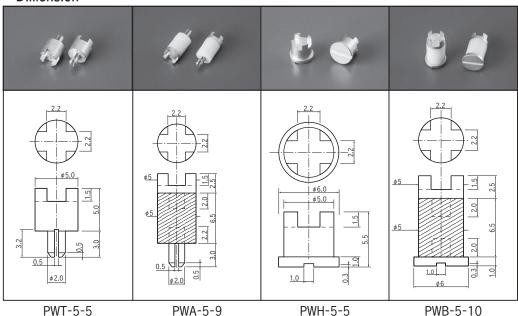
• Withstand voltage: 1000V AC, DC per minute (PWA, PWB)

Operating temperature range: -40 to + 125℃

## ■ Part No.

Part No.	Fitting hole	Fitting land	Туре
PWT-5-5	$\phi \ 2.0^{-0} \ \text{TH} \ \phi \ 6 \ \text{Land}$		Conduction
PWA-5-9	$\phi \ 2.0^{-0}  \text{TH} \ \phi \ 5  \text{Land}$	-	Insulation
PWH-5-5	_	φ7 Land	Conduction
PWB-5-10	-	φ7 Land	Insulation

## **■** Dimension





**■** Example of usage



Combination of PWT-5-5 and PW series



As the upper part of the insulation type can turn, please turn the lower part after soldering and align.

## ■ Bar for high current (10pcs/pack)

• This bar is used for the items described above.

Material: Copper

• Finish: Tin plating over nickel base

• Rated current: 50A

### ■ Part No.

Part No.	L	
PW-3-2.0	50.8	
PW-3-4.0	101.6	

### Dimension

