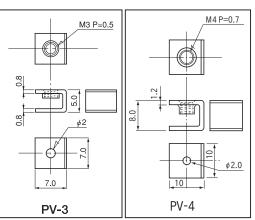
# MACEIGHT CO., LTD. terminals for boards

## Power supply terminal for surface mounting (For M3, M4)

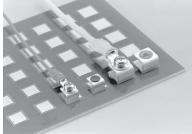
### PV-3, PV-4 series

- This is used for supplying power to a surface mounting board.
- Please fit a crimping terminal (for M3) at the edge of electric wire and tighten it with a M3 screw. (PV-3)
- Please fit a crimping terminal (for M4) at the edge of electric wire and tighten it with a M4 screw. (PV-4)
- Material: Brass (PV-3), Copper (PV-4)
- Finish: Tin plating over nickel base
- Rated current: 20A (PV-3) 30A (PV-4)





Example of usage

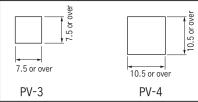


Part No.	
Part No.	Package
PV-3	Bulk (100pcs/pack)
PV-3-T	Reel (800pcs/reel)
PV-4	Bulk (100pcs/pack)

Reel (450pcs/reel)

PV-4-T

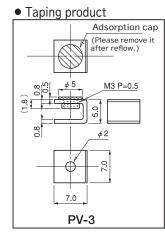
#### Recommended land information

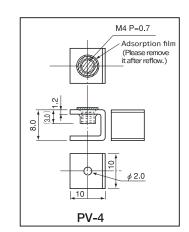


Recommended metal mask thickness 150 µm to 200 µm

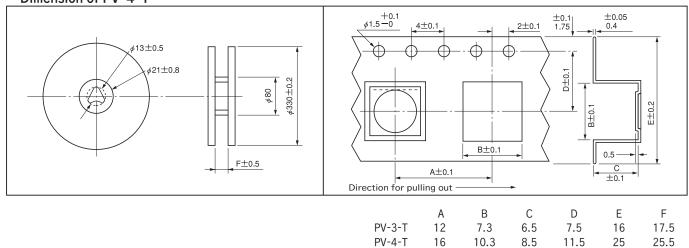
#### Tightening torque

3kgf-cm (29.4N-cm) or less (PV-3) 5kgf-cm (49N-cm) or less (PV-4)





• Please remove the adsorption cap after reflow. (Adsorption cap is not included for bulk products.)



#### Dimension of PV-3-T Dimension of PV-4-T