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

PV-13, PV-14 series

- This is used for supplying power to a surface mounting board from the horizontal direction.
- Pushing-out pins for positioning are attached to two positions. (PV-13 type)
- Please fit a crimping terminal (for M3) at the edge of electric wire and tighten with a M3 screw. (PV-13)

Please fit a crimping terminal (for M4) at the edge of electric wire and tighten with a M4 screw. (PV-14)

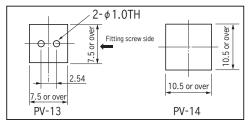
Screw. (PV-14)

- Material: Brass (PV-13), Copper (PV-14)
- Finish: Tin plating over nickel base
- Rated current: 20A (PV-13)
 30A (PV-14)

■ Part No.

Part No.	Package
PV-13	Bulk (100pcs/pack)
PV-13-T	Reel (500pcs/reel)
PV-14	Bulk (100pcs/pack)
PV-14-T	Reel (350pcs/reel)

■ Recommended land information

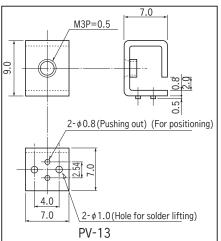


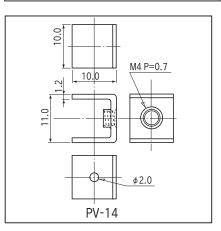
■ Recommended metal mask thickness

 $150 \,\mu\text{m}$ to $200 \,\mu\text{m}$ (Please apply evenly without avoiding the through hole.) (PV-13)

■ Tightening torque

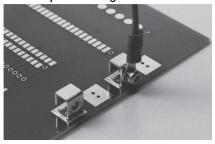
5kgf-cm (49N-cm) or less (PV-13) 5kgf-cm (49N-cm) or less (PV-14)



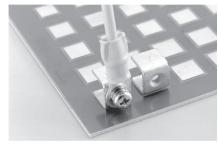




■ Example of usage

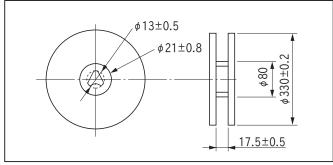


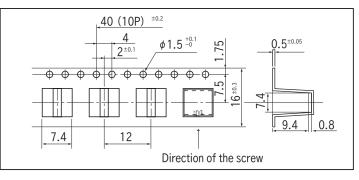
PV-13



PV-14

■ Dimension of PV-13-T





■ Dimension of PV-14-T

