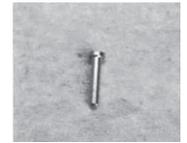


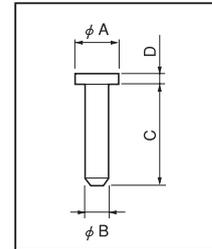
Terminal for repairing of printed board

RT, PS series (1000pcs/pack)

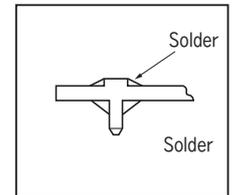
- This terminal is used for repairing a defective through hole for upper and lower electric connection on a PC board.
- After putting this into the defective through hole, please solder both from the part face and the solder face sides.
- Material: Brass
- Finish: Tin plating over nickel base



Part No.	A	B	C	D	Printed board fitting hole diameter
RT-1-1	0.4	0.25	3.2	0.12	φ 0.3
RT-1-2	0.4	0.25	5.0	0.12	φ 0.3
RT-1-3	0.4	0.25	5.5	0.12	φ 0.3
RT-2-1	0.5	0.35	3.2	0.2	φ 0.4
RT-3-1	1.0	0.7	3.2	0.3	φ 0.8
PS-1-1	1.2	0.7	3.7	0.3	φ 0.8
PS-1-2	2.0	0.7	3.7	0.3	φ 0.8



Dimension



Example of usage

Terminal for repairing multilayer board

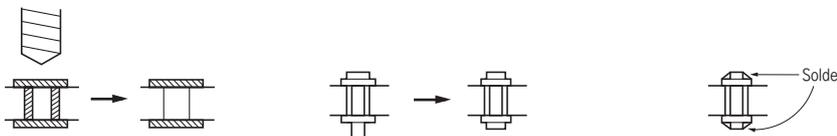
MR series (1000pcs/pack)

- This terminal is used for repairing inner layer short of a multilayer board.
- How to use

(1) Drill a hole with a gimlet on a through hole part with an inner layer short, and remove the plating part.

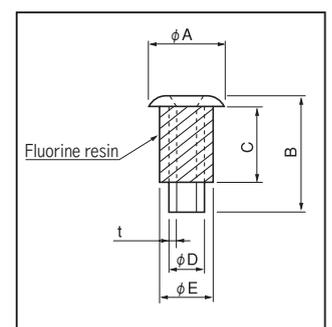
(2) Insert and caulk MR series pin in the hole.

(3) Solder both from the part face and soldering face sides.



- As the pattern with the inner layer short is protected by the fluorine resin, it is insulated with the pin.
- Material Pin part: Brass
Resin part: Fluorine resin milky white
- Finish: Gold plating over nickel base
- Heat-resistant temperature: 240°C

Part No.	A	B	C	D	E	t	Adaptive printed board thickness	Printed board fitting hole diameter
MR-1-1	1.9	2.6	1.6	0.95	1.35	0.18	1.6	φ 1.5
MR-1-2	2.0	2.6	1.6	1.15	1.55	0.18	1.6	φ 1.7
MR-2-1	1.9	3.0	2.0	0.95	1.35	0.18	2.0	φ 1.5
MR-2-2	2.0	3.0	2.0	1.15	1.55	0.18	2.0	φ 1.7
MR-3-1	2.0	4.2	3.2	1.15	1.55	0.20	3.2	φ 1.7



Caulking tool for MR series

Part No.: MRX-100 (1set/pack)

Tool



MRX-1



MRX-2



MRX-3

This tool includes each one piece of the shown on left products

How to use

