Socket type (fluorine type) (for ϕ 2.0)

Part No.: **PF-9-1** (10pcs/pack)

• This is used for taking out high frequency, etc. to the outside via a panel.

• OP-7-1,OP-7-2 and OP-7-2-100 (with electric wire) is suitable as the male pin.

• Material Socket part: Phosphor bronze Resin part: Fluorine (UL94V-0)

Nut part: Brass

• Finish Socket part: Gold plating over nickel base

Nut part: Nickel plating

• Resin color: BLACK, RED, YELLOW, GREEN, BLUE, WHITE

Adaptive male pin diameter: \$\phi\$ 2.0
Insertion forces: 1000g or less
Removal forces: 100g or over

• Insertion / removal durability: 1000 cycles

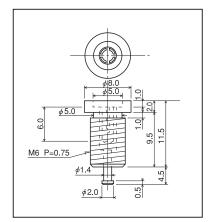
• Rated current: 10A

• Contact resistance: $20m\ \Omega$ or less • Insulation resistance: $500M\ \Omega$ or over

Withstand voltage: 2000V AC, DC per minute
Operating temperature range: − 50 to + 180°C
Thickness of panel that can be fit: 1.0mm to 5.0mm

• Panel fitting hole diameter: φ 6.1





■ How to order

PF-9-1 RED
Please specify the color.
(BLACK, RED, YELLOW, GREEN, BLUE, WHITE)

■ Instructions for use

- Please use this product with the tightening torque of 0.7kgf-cm (7.0 N-cm) or less for fitting.
- As fluorine is soft, it can be tightened easily.

 Please finish tightening when it is tightened securely.
- Please attach a screw lock after tightening with a screw.

Example of usage

