LED socket for panel

Part No.: **PP-5-3** (10pcs/pack)

- By fitting this socket to a panel, LED for ϕ 5 can be fit to a panel. Replacement is easy.
- Six colors (BLACK, RED, YELLOW, GREEN, BLUE, WHITE) are available for the main body.
- Material

Main body Resin part: PPO (UL94V-1)

(Color: BLACK, RED, YELLOW, GREEN, BLUE, WHITE)

Metal part Body: Brass: Gold plating over nickel base

Contact: Beryllium copper: Gold plating over nickel base

Nut: PPO resin black (UL94V-1) Washer: Nylon translucent (UL94HB)

Rated current: 4A

• Contact resistance: $10m \Omega$ or less • Insulation resistance: $500M \Omega$ or over

Withstand voltage: 1000V AC, DC per minute
Insertion / removal durability: 100 cycles

• Insertion / removal forces: 250g or over

• Operating temperature range: $-40 \text{ to } + 125^{\circ}\text{C}$

• Adaptive male pin diameter: ϕ 0.6 to ϕ 0.8. \Box 0.5

• Adaptive male pin pitch: 2.5mm, 2.54mm

• Thickness of panel that can be fit: 1.0mm to 3.0mm

• Panel fitting hole diameter: ϕ 8.0

* Instructions for use

• Please use with the screw tightening torque of 2kgf-cm or less.

• Please cut LED leg from 4.0mm to 5.0mm.

■ How to order

PP-5-3 RED

Please specify the color.

(BLACK, RED, YELLOW, GREEN, BLUE, WHITE)

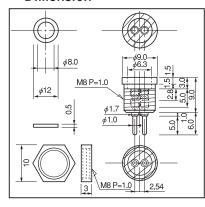
(The main body contains a nut and washer.)



■ Example of usage



■ Dimension



Short plug for panel

Part No.: **PPS-2** (10pcs/pack)

- By inserting to PP-5-3 described above, it can provide shorting.
- Six colors (BLACK, RED, YELLOW, GREEN, BLUE, WHITE) are available.
- By passing a string in the hole, it can be hanged.
- Material:

Resin part: PPO (UL94V-1)

(Color: BLACK, RED, YELLOW, GREEN, BLUE, WHITE)

Metal part: Phosphor bronze: Gold plating over nickel base

Rated current: 4A

• Insulation resistance: 500M Ω or over

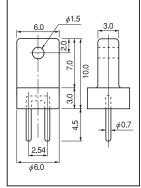
• Withstand voltage: 1000V AC, DC per minute

• Operating temperature range: $-40 \text{ to } + 125 ^{\circ}\text{C}$

■ How to order



Dimension





■ Example of usage

