## Soft plug

## BJ-2 series (10pcs/pack)

- This plug is used for checking power supply and signal.
- Please use BQ-2, BF-2-13, BM-2-11 on the insertion side.
- Material Main body: Brass

Spring part: Beryllium copper

Resin part: Acetal copolymer (UL94HB)

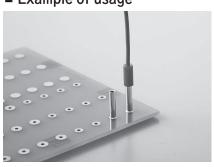
(Color: BLACK, RED, YELLOW, GREEN, BLUE, WHITE)

Rated current: 10A

• Contact resistance: 10m Ω or less (Insertion side: BQ-2, BF-2-13, BM-2-11)

• Insulation resistance:  $500M \Omega$  or over • Withstand voltage: 1000V AC, DC per minute • Adaptive Jack: BQ-2, BF-2-13, BM-2-11 Operating temperature range: -40 to +85℃

# ■ Example of usage



When BF-2-13 is used on the insertion side

# ■ Part No.

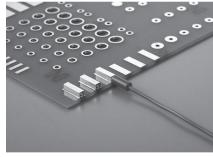
Part No.	Finish	Electric wire pinstallation method
BJ-2-1-G	Gold plating over nickel base	Solder
BJ-2-1-N	Nickel plating	Solder
BJ-2-2-G	Gold plating over nickel base	Crimping
BJ-2-2-N	Nickel plating	Crimping

\* Please use the tool OMXT-1 for crimping. (Please take off the edge tool.)

### ■ How to order BJ-2-1-G RED

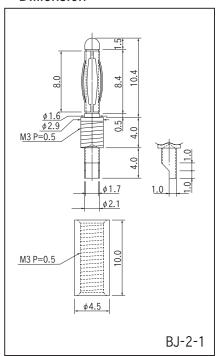
Color specification (BLACK, RED, YELLOW, GREEN, BLUE, WHITE)

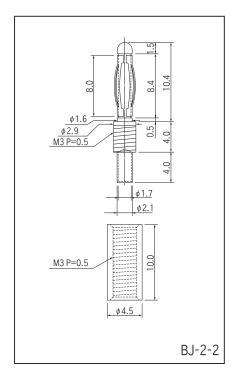
G: Gold plating N: Nickel plating



When BM-2-11 is used on the insertion side

#### **■** Dimension





-348 -Rev. 44526A