

Feature

1. Carbon element.
2. Microminiature type.
3. PCB base plate with copper.

Microminiature slide potentiometer

Electrical characteristics

- Total Resistance.....500 Ω~1M Ω
- Total Resistance Tolerance.....± 20%
- Resistance Taper.....A,B,C,D etc.
- Withstand Voltage.....5mm~15mm:1 minute at AC 100V
20mm:1 Minute at AC 250V
- Insulated Resistance.....5mm~15mm:More than 50M Ω at DC 100V
20mm:More than 50M Ω at DC 250V
- Sliding Noise.....Less than 100mV
- Residual Resistance.....Term.1~2:Less than 10 Ω
Term.2~3:Less than 10 Ω
- Gang Error (Dual Unit).....- 40dB~0dB±3dB
- Rated VoltageB Taper :4mm,5mm:AC 50V
10mm,15mm:AC 100 V,20mm:AC 200V
Other Tapers:4mm,5mm:AC 25V
10mm,15mm:AC 50V,20mm:AC 150V
- Rated Power(Single Unit/Dual Unit).....B Taper :4mm,5mm:0.01 W/0.005W
10mm:0.03W/0.015W,15mm:0.05W/0.025W,
20mm:0.1W
Other Tapers:4mm,5mm:0.025W/0.012W,
10mm:0.015W/0.01W
15mm:0.025W/0.01W,20mm:0.05W

Mechanical characteristics

- Slide Torque.....5gf~90gf
- Click torque.....30gf~160gf
- Stopper Strength.....2.5Kgf Min
(from the base level to a point of 2 mm)
- Level Wobble.....2 (2XL)/25mm Max.(L:Level length both sides)
- Level Push-Pull Strength.....1.0Kgf Min at 10Sec.
- Rotational Life.....5,000 Cycles Min

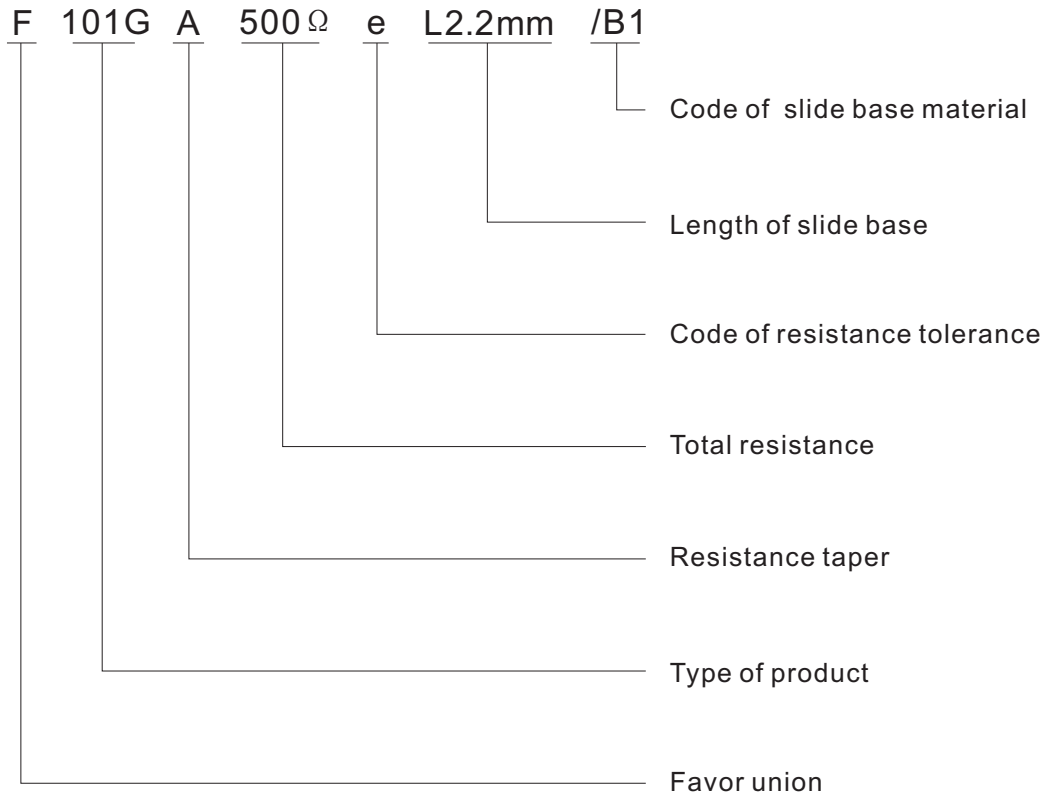


F101 Series Slide Potentiometer



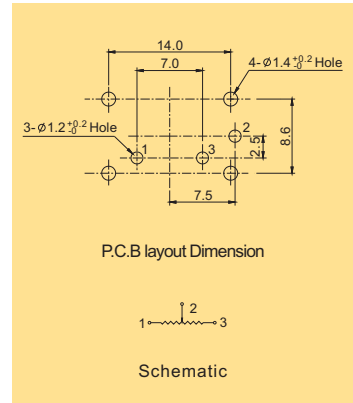
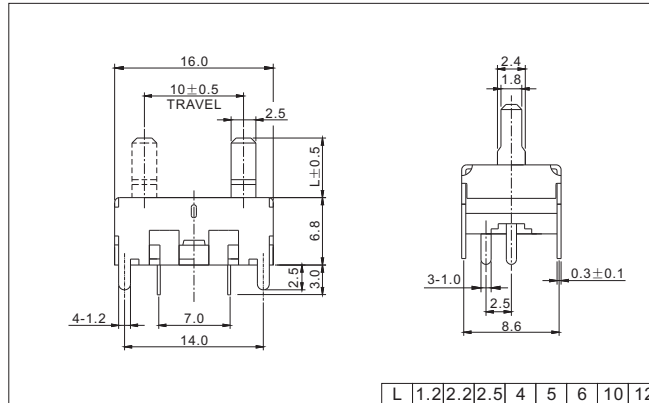
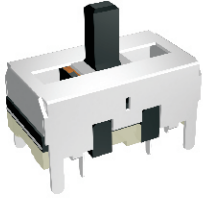
Rotary Potentiometer

HOW TO ORDER



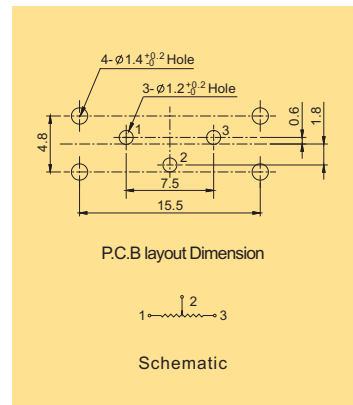
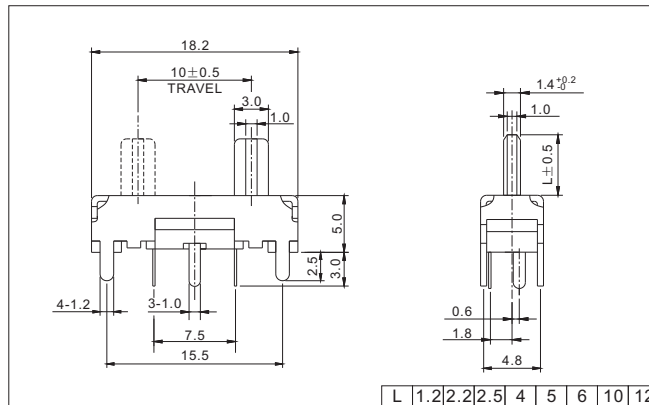
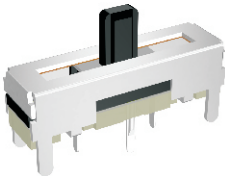
F101G-N

10mm, Mini Type, Single Unit



F101N

10mm, Mini Type, Single Unit



F101G

10mm, Mini Type, Dual Unit

