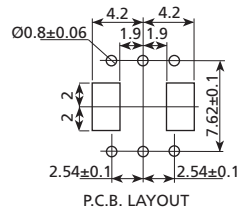
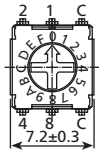
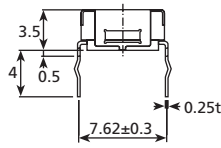


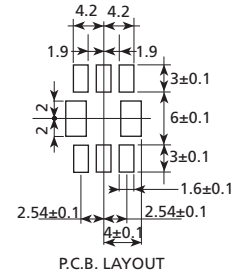
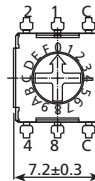
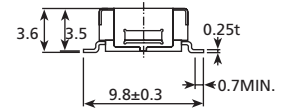
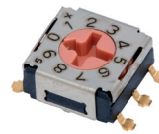
Rotary Switches

7.2 x 7.2 mm Rotary DIP Switches

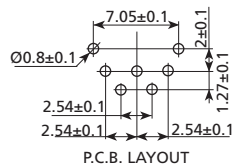
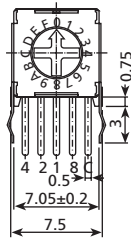
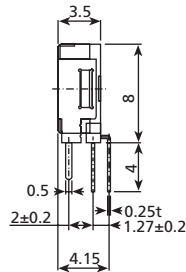
RD3 Series



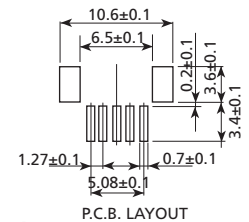
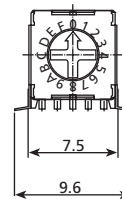
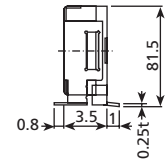
RD3T1 THT Top Adjust Type



RD3S1 SMT Top Type



RD3T2 THT Right Angle



RD3S2 SMT Right Angle Type

How to order:

RD3

1 TYPE OF TERMINALS:

- T1 THT Top Adjust Type
- T2 THT Right Angle Type
- S1 SMT Top Type
- S2 SMT Right Angle Type

2 NO. OF POSITIONS:

- 10 10 Positions
- 16 16 Positions

3 GROUND TERMINAL:

- N Without Ground Terminal
- G With Ground Terminal

4 CODE:

- R Real Code
- S Complementary Code

5 PACKAGING TYPE:

- TB Tube
- TR Tape & Reel (Only for RD3S)

General Specifications:

FEATURES

- » Flat type with outer dimensions 7.2mm square
- » Gold plated contact area ensures reliable electric continuity for micro current

MECHANICAL

- » Operating Force: 510 gf max. (rotational torque)
- » Operation Temperature: -20°C to +70°C
- » Storage Temperature: -25°C to +85°C

ELECTRICAL

- » Contact Rating: 100mA, 5VDC

SOLDERING PROCESSES

- » Solderability for THT: After flux 230±5°C for 5±0.5 seconds, 95% coverage
- » Resistance to soldering heat for THT: 260±5°C for 5±1 seconds
- » Reflow soldering heat for SMT (reference only): 210°C for 20 seconds or less, peak temperature 230°C or less