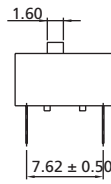
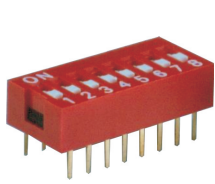


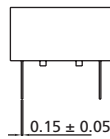
DIP Switches

SPST Standard DIP Switches

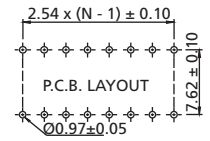
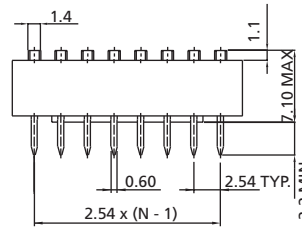
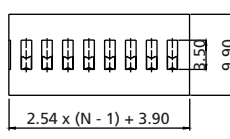
DX1 Series



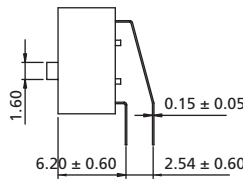
DX1TRA
Raised Actuator



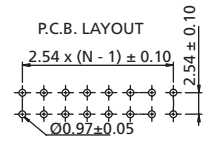
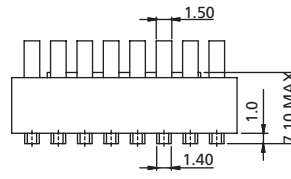
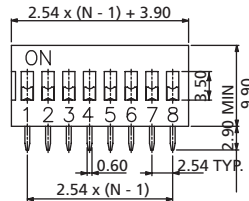
DX1TRC
Recessed Actuator



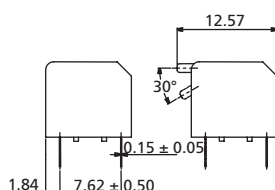
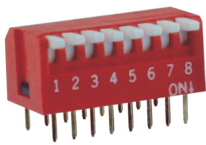
DX1T Top Type



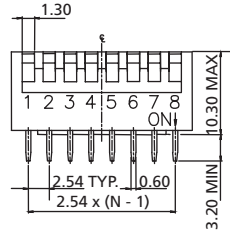
DX1RRA
Raised Actuator



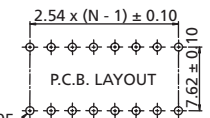
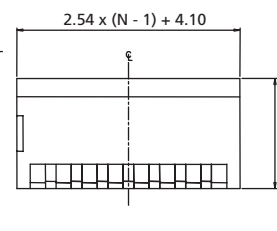
DX1R Right Angle Type



DX1PSK
Short Key



DX1PLK
Long Key



DX1P Piano Type

How to order:

DX1

1 SWITCH TYPE:

- T Top Type
- R Right Angle Type
- P Piano Type

2 ACTUATOR / KEY:

- RA Raised Actuator (Standard)
(Only DX1T & DX1R)
- RC Recessed Actuator (Only DX1T)
- SK Short Key (Only DX1P)
- LK Long Key (Only DX1P)

3 NO. OF POSITIONS:

- 02 2 Positions
- 03 3 Positions
- 04 4 Positions
- 05 5 Positions
- 06 6 Positions
- 07 7 Positions
- 08 8 Positions
- 09 9 Positions
- 10 10 Positions
- 12 12 Positions

4 COLOR OF COVER:

- C Red
- G Blue
- A Black (G & A: Subject to our final confirmation)

5 ON/OFF-POSITION:

- 1 Push Down on (Standard)
- 0 Push Down off (Only DX1P)

6 SEAL:

- N No Tape (Standard)
- T Top Tape Sealed

7 PACKAGE STYLE:

- TB Tube

N = No. of positions General Tolerance: ± 0.2 mm

General Specifications:

FEATURES

- » 1P1T DIP switches with low contact resistance & high reliability.

CONTACT MATERIALS

- » Phosphor bronze with gold plated over nickel

MECHANICAL

- » Mechanical Life: 2000 operations per switch
- » Operation Force: 400 gf max. (DX1P)
1000 gf max. (DX1T & DX1R)
- » Stroke: 2.0 mm
- » Operation Temperature: -20°C to +70°C
- » Storage Temperature: -40°C to +85°C

ELECTRICAL

- » Electrical Life: 2000 operations per switch
- » Non-Switching Rating: 100mA, 50VDC
- » Switching Rating: 25mA, 24VDC
- » Circuit: Single pole single throw

LEADFREE SOLDERING PROCESSES

- » Wave Soldering: Recommended solder temperature at 260°C max. 5 seconds