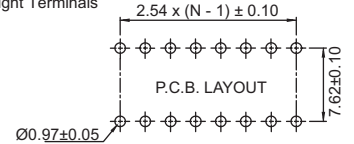
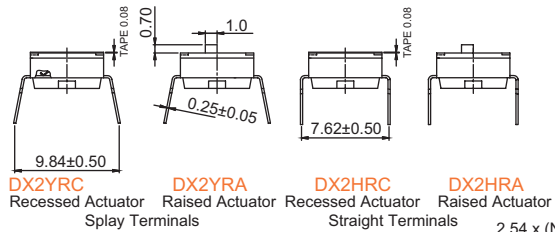
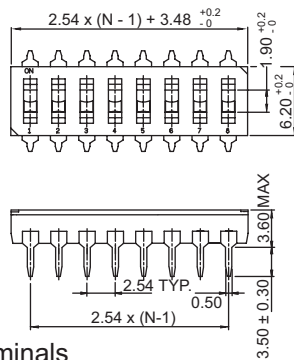
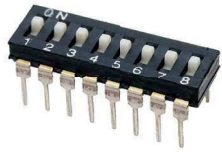


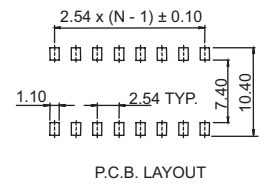
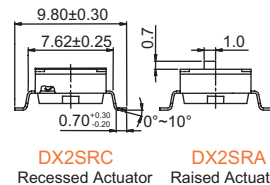
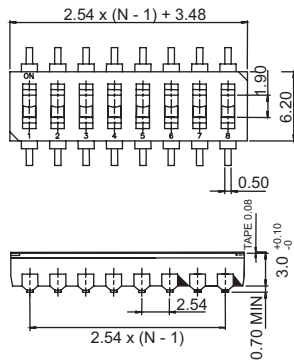
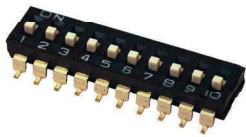
DIP Switches

Machine Insertable Type DIP Switches

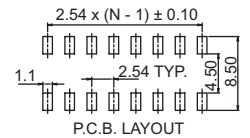
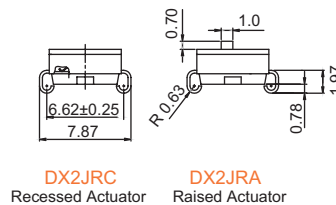
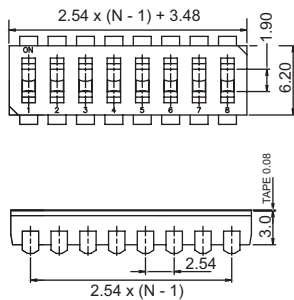
DX2 Series



DX2H & DX2Y THT Terminals



DX2S SMT Terminals



DX2J SMT J Bend Terminals

How to order:

DX2

- | | |
|-----------------------------|-------------------------|
| 1 TYPE OF TERMINALS: | 4 SEAL: |
| H THT Straight Terminal | N Regular (Standard) |
| Y THT Splay Terminal | T Top Tape Sealed |
| S SMT Terminal | |
| J SMT J Bend Terminal | 5 PACKAGE STYLE: |
| | TB Tube |
| | TR Tape & Reel |
| 2 ACTUATOR TYPE: | |
| RA Raised Actuator | |
| RC Recessed Actuator | |
| 3 NO. OF POSITIONS: | |
| 01 1 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 | |

General Specifications:

MATERIALS

- » Contact: Alloy copper with gold plated
- » Terminal: Brass with gold plated

MECHANICAL

- » Mechanical: 2000 operations per switch
- » Operation Force: 1000 gf max
- » Stroke: 1.0 mm
- » Operation Temperature: -40°C to +85°C
- » Storage Temperature: -40°C to +85°C

ELECTRICAL

- » Electrical Life: 2000 operations min. per switch 24VDC, 25mA
- » 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 for thru hole type
- » Reflow Soldering: When applying reflow soldering, the peak temperature of the reflow oven should be set to 260°C, max. 10 seconds for surface mounting type.

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