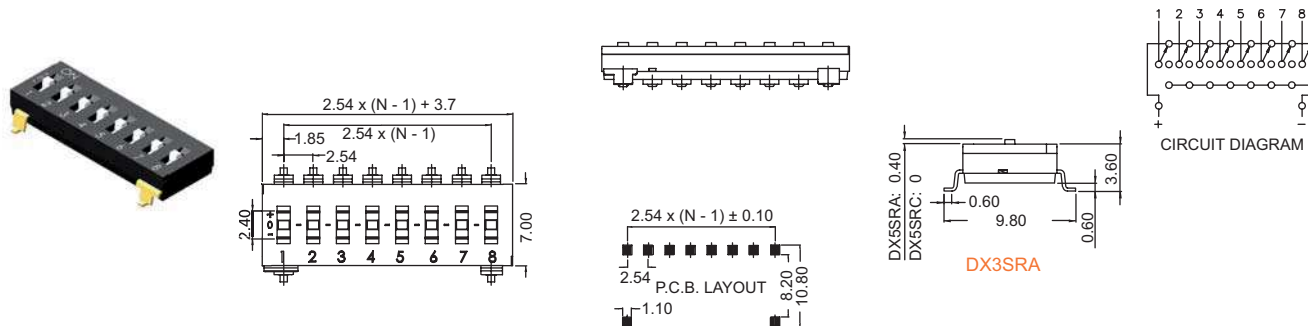


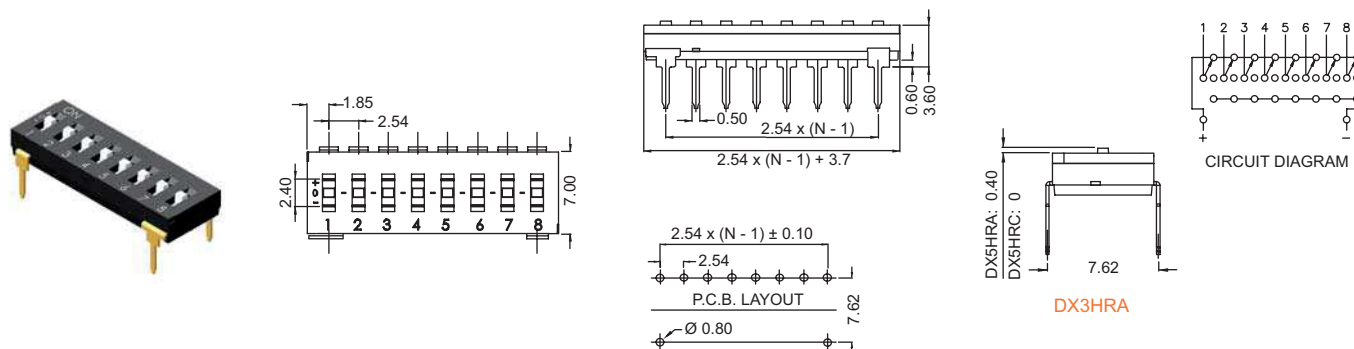
DIP Switches

Tri-State Slide Type DIP Switches

DX3 Series



DX3S Low Profile SMT Terminals



DX3H Low Profile THT Terminals

How to order:

DX3					
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1 TYPE OF DIP-SWITCH:

- S Low Profile SMT Tri-State DIP Switch
- H Low Profile THT Tri-State DIP Switch

2 ACTUATOR TYPE:

- RA Raised Actuator
- RC Recessed Actuator (Only DX3S & DX3H)

4 SEAL:

- N No Tape (Standard)
- T Top Tape Sealed (Only DX3SRC & DX3HRC)

3 NO. OF POSITIONS:

- 04 4 Positions
- 05 5 Positions
- 07 7 Positions
- 08 8 Positions
- 09 9 Positions
- 10 10 Positions

5 PACKAGE STYLE:

- TB Tube
- TR Tape & Reel (Only DX3S)

General Specifications:

FEATURES

- » Setting (+, 0, -) function, much more security code options

MATERIALS

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

MECHANICAL

- » Mechanical Life: 2,000 operations per switch
- » Operation Force: 1,000 gf max.
- » Stroke: 0.8 mm
- » Operation Temperature: -40°C to +85°C
- » Storage Temperature: -40°C to +85°C

ELECTRICAL

- » Electrical Life: 2,000 cycles
- » Non-Switching Rating: 100mA, 50VDC
- » Switching Rating: 25mA, 24VDC
- » Circuit: 3 switching positions

LEADFREE SOLDERING PROCESSES

- » Wave Soldering: Recommended solder temperature at 260°C max. 5 seconds
- » Reflow Soldering: When applying reflow soldering, the peak temperature of the reflow oven should be set to 260°C, max. 10 seconds.