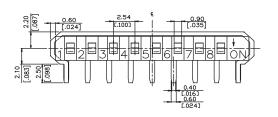
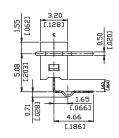
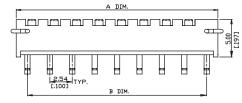
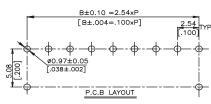
Single In Line DIP Switches (SIP Switches)





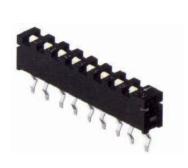


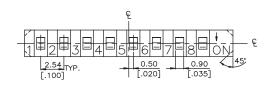


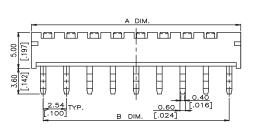


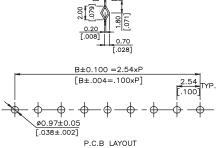
DX19R **Right Angle Terminals**

General Tolerance: ±0.2mm









DX19S Straight Terminals

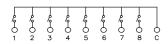
General Tolerance : ±0.2mm

Dimention A & B:

PROD. NO.	NO.OF POS.	DIM. A	DIM. B
DX19_02	2	7.62[.300]	5.08[.200]
Dx19_04	4	12.70[.500]	10.16[.400]
DX19_06	6	17.78[.700]	15.24[.600]
DX19_08	8	22.86[.900]	20.32[.800]
DX19_10	10	27.94[1.100]	25.40[1.000]



Schematic (Typ.):



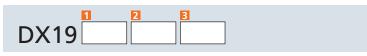
Packing Unit:

DX19S02TB: 62/tube DX19R02TB: 56/tube DX19S04TB: 37/tube DX19R04TB: 35/tube DX19S06TB: 27/tube DX19R06TB: 25/tube DX19S08TB: 20/tube DX19R08TB: 20/tube DX19S10TB: 17/tube DX19R10TB: 16/tube

PACKAGE STYLE:

Tube

How to order:



TR

- 1 **TYPE OF TERMINALS:**
- R Right Angle Terminal Straight Terminal
- 2 **NO. OF POSITIONS:**
- 02 2 Positions
- 04 4 Positions
- 06 6 Positions
- 8 Positions
- 10 Positions

Tube Dimention:

MECHANICAL

- » Mechanical Life: 500 cycles
- » Operation Force: 800 gf
- » Operation Temperature: -30°C to +80°C

» Contact: Alloy Copper with gold plated » Terminal: Brass with tin plated

General Specifications:

» Cover: UL 94V-0 Nylon High-Temp Thermoplastic Black » Base: UL 94V-0 PBT or Nylon High-Temp Thermoplastic Black

» Actuator: UL 94V-0 Nylon Thermoplastic White

» Storage Temperature: -30°C to +80°C

ELECTRICAL

MATERIALS

- » Electrical Life: 500 cycles
- » Non-Switching Rating: 100mA, 50VDC
- » Switching Rating: 10mA, 5VDC
- » Circuit: Single pole single throw
- » Contact Resistance at current 100mA: $100m\Omega$ max. at initial, $200m\Omega$ max. after life test
- » Insulation Resistance: 100MΩ min. 500VDC

SOLDERING PROCESSES

- » Wave Soldering: Recommended solder temperature at 260°C max. 5 seconds.
- » Hand Soldering: Use a soldering iron of 30 watts, controlled at 350°C approximately max 5 seconds while applying solder.

