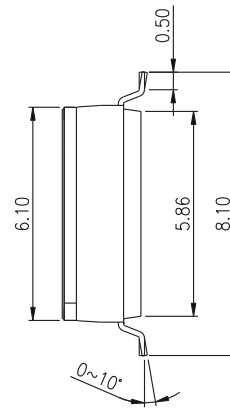
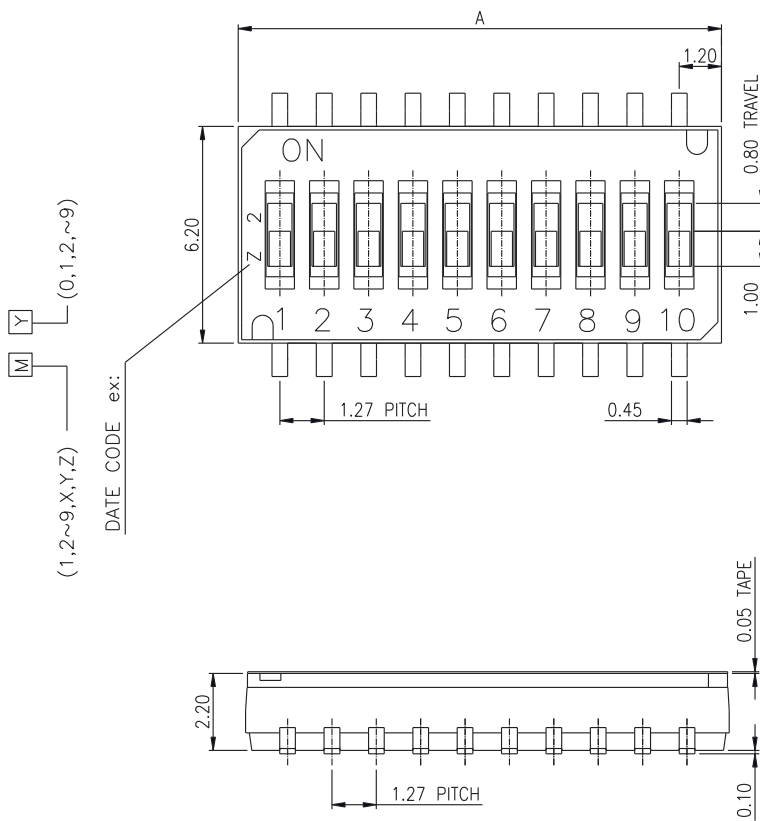


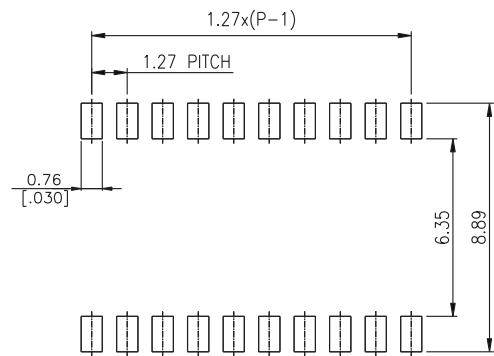
DIP Switches

Half Pitch SMT DIP Switches Halogen Free

DX58 Series



10	10	13.83
08	8	11.29
06	6	8.75
04	4	6.21
02	2	3.67
PROD.NO.	NO.OF POS	DIM A



P.C.B. LAYOUT

General Specifications:

MECHANICAL

- > Operating Force: 500gf Max.
- > Stroke: 0.8mm
- > Operating temperature: -40°C ~ +85°C

ELECTRICAL

- > Electrical Life: 1,000 Cycles per Switch 25mA 24VDC
- > Switching Rating: 25mA 24VDC
- > Non-Switching Rating: 100mA 50VDC
- > Contact Resistance: 100mΩ Max. at initial
- > Insulation Resistance: 100MΩ Min. at 100VDC
- > Withstand Voltage: 300VAC 1 Minute

MATERIALS

- > Base: Nylon Thermoplastic UL94V-0 black
- > Cover: Nylon Thermoplastic UL94V-0 black
- > Actuator: LCP Thermoplastic UL94V-0 white
- > Contact: Copper Alloy, Gold plated over Nickel
- > Terminals: Brass, Gold plated
- > Top Tape: Kapton
- > Halogen Free

SOLDERING

- > Reflow Soldering: 260°C 5-10 Seconds

How to order:

DX58 1 2 3 4

1 NUMBER OF POSITIONS:

- 02 2 Positions
- 04 4 Positions
- 06 6 Positions
- 08 8 Positions
- 10 10 Positions

2 ACTUATOR POSITION:

- F In OFF Position
- O In ON Position

3 SEALING:

- N Without Tape (Standard)
- T With Top Tape sealed

4 PACKAGING:

- TR Tape and Reel Packaging



Unit: MM
N = No. of Positions
General Tolerance: ± 0.2 mm