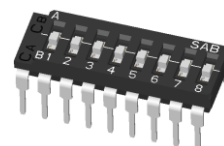
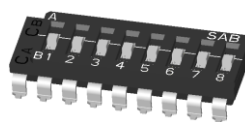
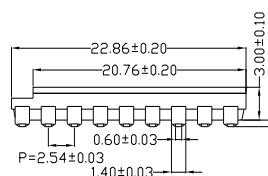
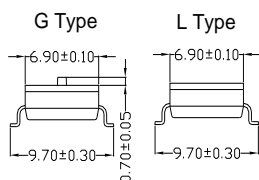
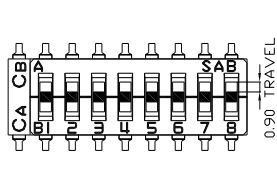


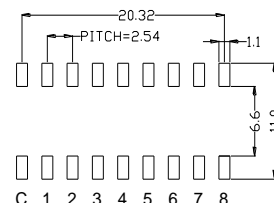
Features

- ◆ On-Off-On Multi-Pole in one
 - Replace Toggle SW/ Slide SW circuit
 - Replace SPDT SW
- ◆ Recode function :

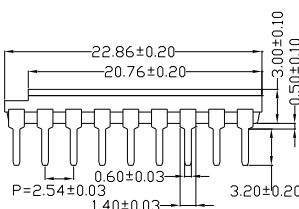
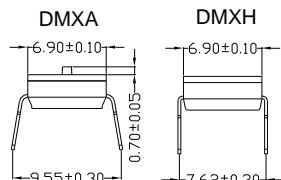
8 positions = 3^8 with two common pin Connection circuit

**DMXS**

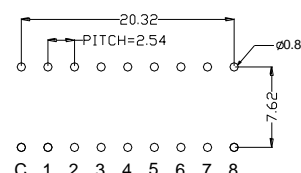
SMD SOLDERING PAD



DMXA/H



DRILLING PLAN



Specifications

- ◆ **Contact Rating**
 - Switching 25mA, 24VDC
 - Non-Switching..... 100mA, 50VDC
- ◆ **Contact Resistance**
 - Initial 50mΩ Max.
 - After Life Test 100mΩ Max.
- ◆ **Insulation Resistance** 100MΩ min at 500VDC
- ◆ **Dielectric Strength** 500VAC/ 1 minute
- ◆ **Operating Force**..... 1,000g Max.
- ◆ **Mechanical Life**..... 3,000 cycles
- ◆ **Electrical Life**..... 2,000 cycles

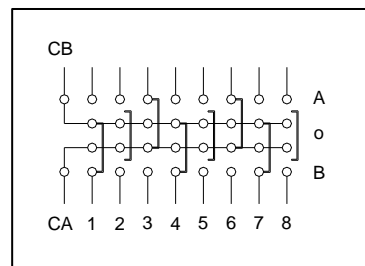
Materials

- ◆ **Cover & Base:** Thermoplastic UL 94V-0, Black
- ◆ **Actuator:** Thermoplastic UL 94-HB, White
- ◆ **Movable Contact:** Copper Alloy, Gold- or Pure-Tin-plated
- ◆ **Terminal & Terminal Contact:** Copper Alloy, Gold- or Pure-Tin-plated
- ◆ **Tape Sealed:** Polyimide film

Packaging Information

- ◆ Tube: DMXS/ DMXA/ DMXH
- ◆ Tape & Reel: DMXS
- ◆ Actuators all in "OFF" position

Wiring Diagram



Soldering Information

- ◆ Hand Soldering
Soldering Iron of 30W or under at 350°C for 3 sec. max.
- ◆ Wave Soldering
260±5°C for 10 sec. max.
- ◆ Reflow Soldering
Peak temperature: 245 or 250°C max. The time above 240 or 245°C must be 30 sec. max.
- ◆ Keep all actuators in "OFF" position during soldering and cleaning process

Package

P/N	No. Of Pole	Dim. A	Quantity per Tube
DMXS/A/H08	8	21.06mm	22

Order Information

