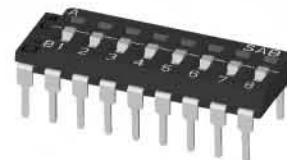
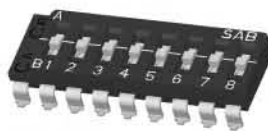


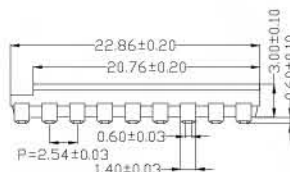
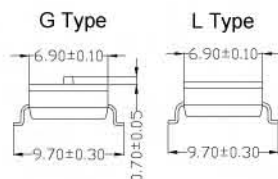


Features

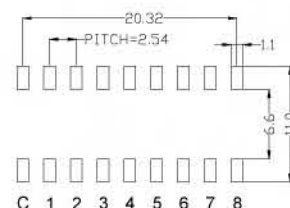
- ◆ On-Off-On Multi-Pole in one
 - Replace Toggle SW / Slide SW circuit
 - Replace SPDT SW
- ◆ Recode function :
 - 8 positions = 3^8 with two common pin Connection circuit



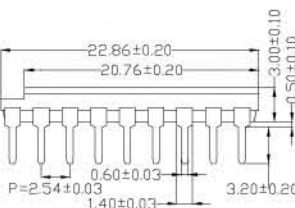
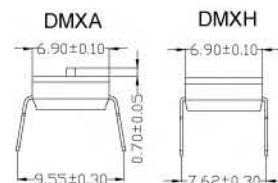
DMXS



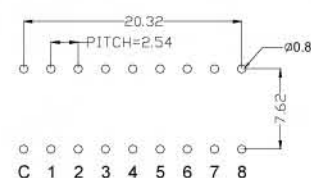
SMD SOLDERING PAD



DMXA/H



DRILLING PLAN



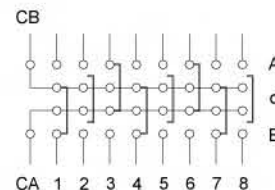
Specifications

- ◆ 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 500VDC / 1 minute
- ◆ Operating Force..... 1,000g Max.
- ◆ Mechanical Life..... 3,000 cycles
- ◆ Electrical Life..... 2,000 cycles

Materials

- ◆ Cover & Base: High Temperature UL 94V-0 Thermoplastic, Black.
- ◆ Actuator: High Temperature UL 94V-0 Thermoplastic, White.
- ◆ Terminal & Movable Contact: Copper Alloy with Gold Plated or Pure-Tin.
- ◆ Terminal: Copper Alloy with Gold Plated or Pure-Tin.
- ◆ Tape Sealed: Polyimide film.

Wiring Diagram



Soldering Information

- ◆ Hand Soldering
 - Soldering Iron 30W or under at 350°C / 3 sec Max or at 270°C / 5 sec Max.
- ◆ Wave Soldering
 - Temperature: 260°C 10 sec. Max.
- ◆ Reflow Soldering
 - 260°C±5°C within 30sec. In-line or Batch system.
- ◆ L & G Type: un-washable & un-accept reflow process.
- ◆ Keep all actuators in "OFF" position during soldering and cleaning process

Packaging Information

- ◆ All DIP switches are shipped in Tube.
- ◆ DMXS can be packed by Tape & Reel.
- ◆ Actuators all in "OFF" position.

Ordering Information

DMX	S	08	G	01	R
Multi-Pole Type 3 Position (Two Common)	Terminal: S=SMD A=Auto-insert H=Straight	Positions: 08=8 Position	Actuator: G=Raise Actuator L=Flat Actuator T=Tape Sealed	Finished: 01=1u" Gold 03=3u" Gold E=Pure-Tin	Package: None=Tube R=Tape & Reel

Package

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