

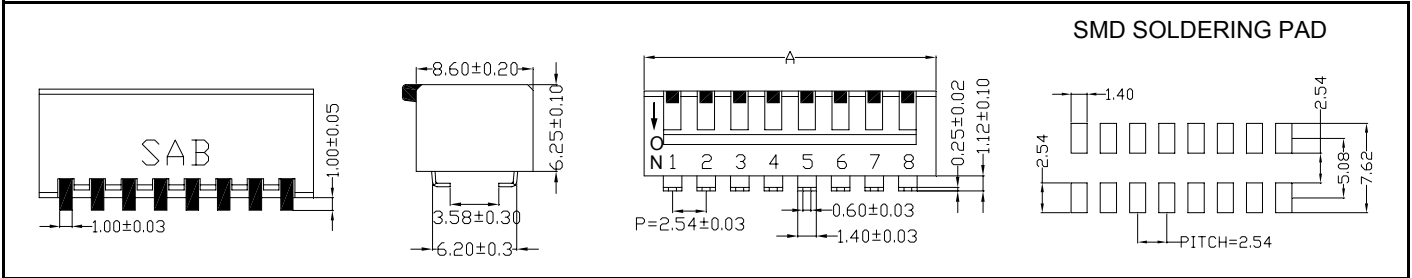


Features

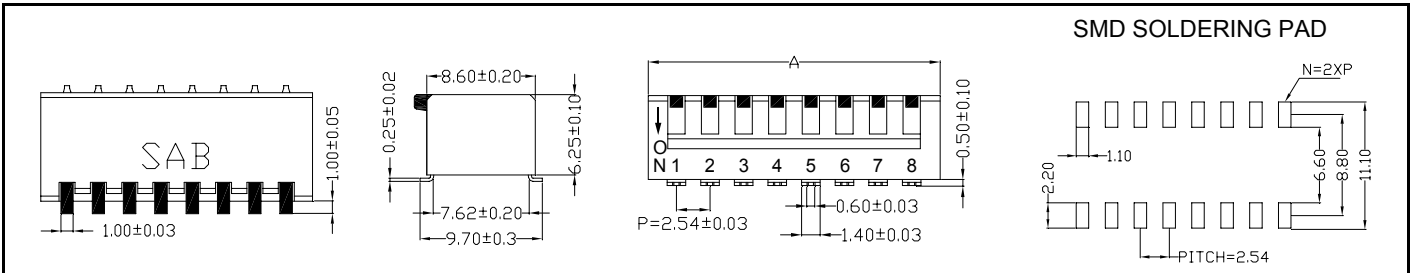
- Twin contact designed to ensure stable contact.
- Highly resistant to physical shock & vibration.
- All materials are UL 94V-0 grade, high temperature resistant plastic.
- Smaller size to save space by reducing the volume to 67% of standard type.
- Light click feeling.



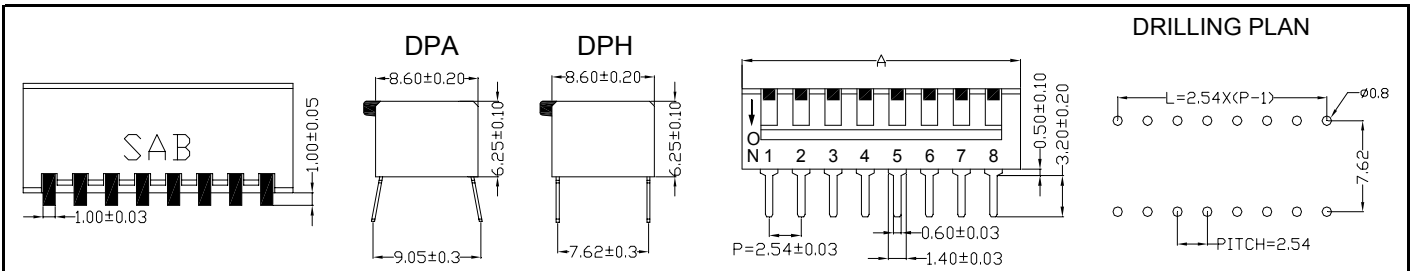
DPJ



DPS



DPA/H



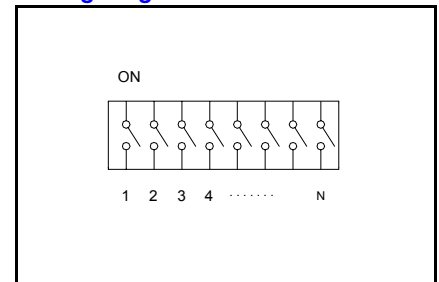
Specifications

- 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..... 2,000 cycles
- Electrical Life..... 2,000 cycles

Materials

- Cover:** High Temperature UL 94V-0 Thermoplastic; Black, Red & Blue.
- Base:** High Temperature UL 94V-0 Thermoplastic, Black.
- Actuator:** High Temperature UL 94V-0 Thermoplastic, White.
- Terminal & Movable Contact:** Copper Alloy with Gold Plated.
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- Tape Sealed:** Polyester Film .

Wiring Diagram



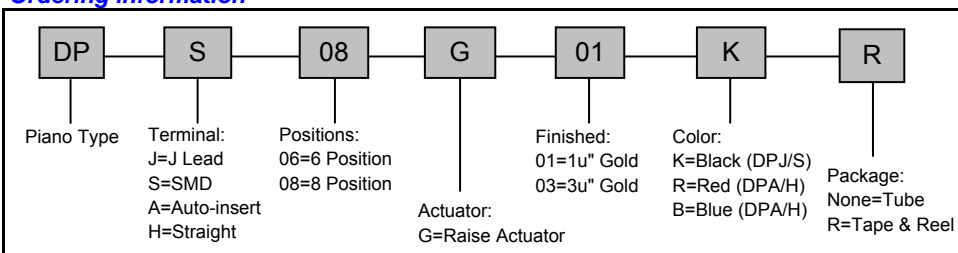
Soldering Information

- Hand Soldering
- Soldering Iron 30W at under 350 /3 sec. Max. or at 270 /5 sec. Max.
- Wave Soldering
- Temperature: 260 /10 sec. Max.
- Reflow Soldering.
- 260 ±5 within 30 sec. In-line or Batch system.
- Keep all actuators in "OFF" position during soldering and cleaning process.

Packaging Information

- All DIP switches are shipped in Tube.
- DPS can be packed by Tape & Reel.
- J lead providing Tape & Reel package only.
- Actuators all in "OFF" position.

Ordering Information



Package

P/N	No. Of Pole	Dim. A	Quantity per Tube
DPS/A/H02	2	6.40mm	82
DPS/A/H03	3	8.94mm	59
DPS/A/H04	4	11.90mm	44
DPS/A/H05	5	14.44mm	36
DPS/A/H06	6	16.98mm	31
DPS/A/H08	8	22.06mm	24
DPS/A/H10	10	27.14mm	19

For more Information in Tape & Reel packaging. Please refer page 14 & 15 & 16.

All of RoHS compliant we providing will remove "LF" after "P/N".