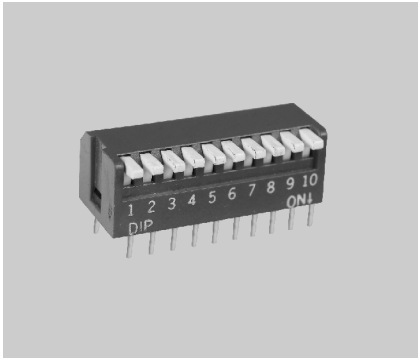




O/E/N 27

SLIDE & PIANO TYPE DIP SWITCHES

- SPST, 2,4,6,8 & 10 Stations
- Gold Plated Contacts
- Wide Operating Temperature Range
- Suitable for High Density Packaging

SPECIFICATIONS

Contact Arrangement	: SPST, 2,4,6,8 & 10 Stations
Contact Rating	: 50 mA at 24 VDC
Contact Resistance	: 50milli Ohms (Initial) (100 milli ohms after life)
Contact Life	
Mechanical	: 5000 operations
Electrical	: 2000 operations at Rated Load
Dielectric Strength	: 500 VRMS
Operating Force	: 400 gms Max.
Operate Temperature	: -40 ⁰ C to +70 ⁰ C
Soldering Temp	
Wave Soldering	: 260 ⁰ C for 5 Sec. Max
Hand Soldering	: 320 ⁰ C for 2 Sec. Max

Switches Should be Soldered in the off Postion

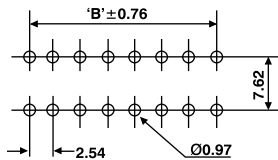
Typical applications

Data precessing, Communication and other back panel and logic application where manual programming is required

All dimensions are in mm. Specifications subject to change without notice. Tolerance unless otherwise specified is ± 10%

DRILLING PATTERN

PC. HOLE LAYOUT



All dimensions are in mm. Specifications subject to change without notice.

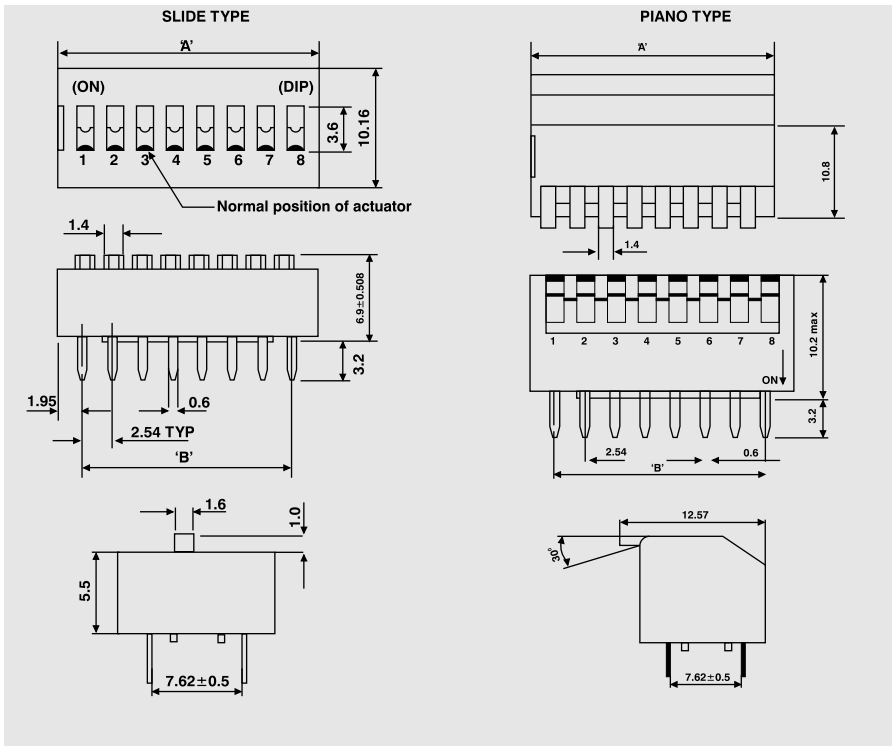
MATERIALS

Base	: PBT (glass filled)
	Black
Cover	: PBT (glass filled)
	Red
Actuators	: PBT (glass filled)
	White
Terminals	: Phosphor Bronze with gold plating

HOW TO ORDER

27	S	-	02	4	X	-	XXX
Product Series	Slide Type - S Piano Type - P		02 - 2 Positions 04 - 4 Positions 06 - 6 Positions 08 - 6 Positions 10 - 10 Positions		Vacant - OFF in Normal Position of Actuator S - ON in Normal position of Actuator		Specialities if any
					Colour of cover 4 - Red 8 - Black		

DIMENSIONS



No. Pos.	2	4	6	8	10
A	7	12	17	22	27
B	2.54	7.62	12.7	17.78	22.86

No. Pos.	2	4	6	8	10
A	7	12	17	22	27
B	2.54	7.62	12.7	17.78	22.86