

●/E/N 27SLIDE & 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°C to $+70^{\circ}\text{C}$

Soldering Temp

Wave Soldering : 260 ⁰C for 5 Sec. Max

Hand Soldering : 320 C for 2 Sec. Max

Switches Should be Soldered in the off Postion

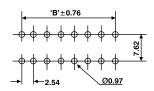
Typical applications

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 $\pm~10\%$

DRILLING PATTERN

P.C. HOLE LAYOUT



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MATERIALS

Base : PBT (glass filled)

Black

Cover : PBT (glass filled)

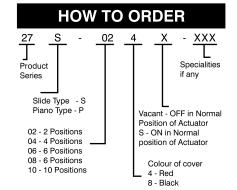
Red

Actuators : PBT (glass filled)

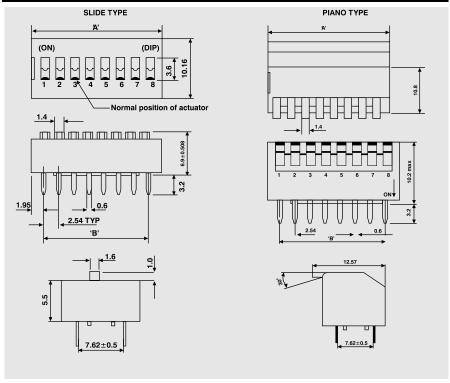
White

Terminals : Phospher Bronze with

gold plating



DIMENSIONS



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

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А	7	12	17	22	27
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