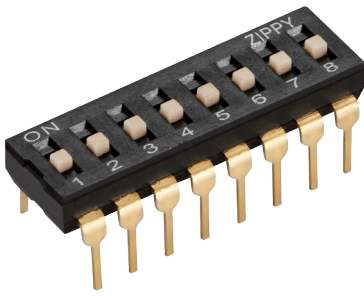


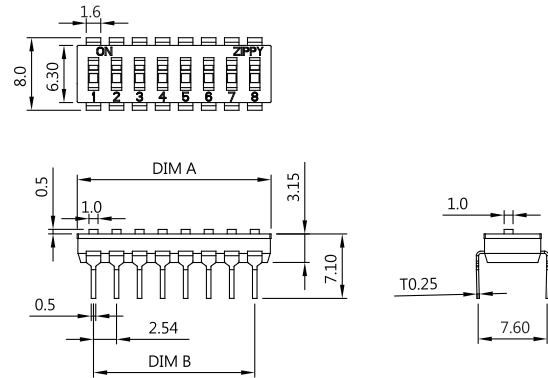
# Slide DIP SWITCHES

Through-hole Mounting Slide DIP Switches



## DIMENSIONS

Unless otherwise specified, a tolerance of  $\pm 0.4\text{mm}$  applies to all dimensions



## DIPT SERIES

### SPECIFICATIONS

#### Contact Resistance ( initial )

Max. 100m $\Omega$

Measured by ohm meter –Open Voltage < 1VDC, Driver current -100mA

#### Insulation Resistance ( at 500VDC/minute )

Min. 100M $\Omega$

#### Dielectric Strength

Min. 500VAC(50-60HZ)/minute between Live parts.

#### Operating Temperature Range

-40°C to 85°C ( with no icing )

#### Service Life

Min. 3,000 operations

#### Travel

0.9 $\pm$ 0.2mm

#### Operating Force

1000gf max.

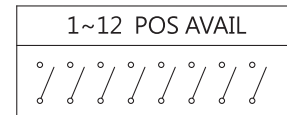
#### Rating

25mA 24VDC

### APPLICATION

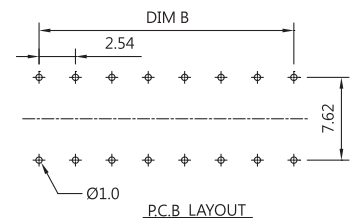
Industrial control, Computers, Functional control

### CONTACT CONFIGURATION



| NO.OF POS. | DIM.A | DIM.B |
|------------|-------|-------|
| 1          | 3.60  | N/A   |
| 2          | 6.14  | 2.54  |
| 3          | 8.68  | 5.08  |
| 4          | 11.22 | 7.62  |
| 5          | 13.76 | 10.16 |
| 6          | 16.30 | 12.70 |
| 8          | 21.38 | 17.78 |
| 10         | 26.64 | 22.86 |
| 12         | 31.54 | 27.94 |

### MOUNTING HOLES



### ORDERING INFORMATION

| SERIES PREFIX | POSITIONS | COLOR OF COVER | TERMINAL TYPE | TERMINAL PLATING | BUTTON LENGTH        | TOP TAPE SEALED      | ROHS CODE |
|---------------|-----------|----------------|---------------|------------------|----------------------|----------------------|-----------|
| D I P T       | 0 8       | B              | P             | G                |                      |                      | Z         |
|               | 01        | B              | P             | G                | Recessed button only | Regular              |           |
|               | 02        |                |               |                  | 0.5mm                | Recessed Button only |           |
|               | 03        |                |               |                  |                      |                      |           |
|               | 04        |                |               |                  |                      |                      |           |
|               | 05        |                |               |                  |                      |                      |           |
|               | 06        |                |               |                  |                      |                      |           |
|               | 08        |                |               |                  |                      |                      |           |
|               | 10        |                |               |                  |                      |                      |           |
|               | 12        |                |               |                  |                      |                      |           |