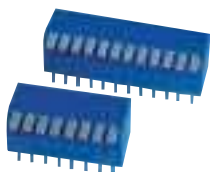


## SERIES DE

### New Design Piano Type



## CHARACTERISTICS

- High Pressure wiping
- Excellent Detent
- UL high Temp. Material
- Gold Plated Contact
- Water Cleaning allowed
- New Design

## PACKAGING

**Type of Packaging:** Tube  
(Actuator in Off Position)

## SPECIFICATIONS

**Rating:** 25 mA max @ 24VDC max  
**Contact Resistance:** 50 mΩ max initial  
**Insulation Resistance:** 100 MΩ min @ 500V  
**Dielectric strength:** 500 VDC for 1 min.  
**Temperature:** Operating -20°C to +85°C  
**Operating Force:** max 1000 Gr  
**Operating Life:** 2.000 operations per Switch Pos  
**Contact Areas:** Gold Plated  
**Terminal:** Tin Plated  
**Soldering specifications:** **Manual** 350°C for max 3 sec, **Reflow** max 240°C for max 10 sec.

## HOW TO ORDER

**D E**

### N° OF POS.

|                 |                  |
|-----------------|------------------|
| <b>02</b> 2 Pos | <b>07</b> 7 Pos  |
| <b>03</b> 3 Pos | <b>08</b> 8 Pos  |
| <b>04</b> 6 Pos | <b>09</b> 9 Pos  |
| <b>05</b> 5 Pos | <b>10</b> 10 Pos |
| <b>06</b> 6 Pos | <b>12</b> 12 Pos |

### ACTUATOR

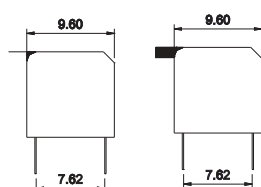
- E** Extended
- L** Low profile

### SEALING

- None
- T** Tape Seal

## DIMENSIONS

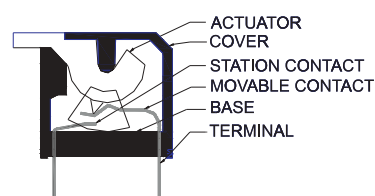
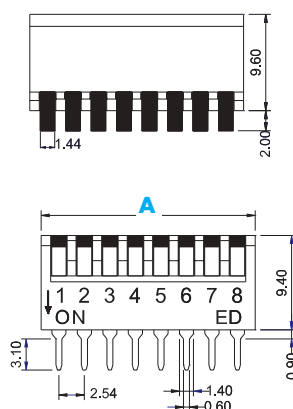
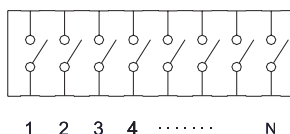
### Actuator: E or L



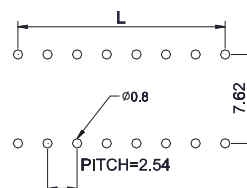
### Part N° shown

**DE08-L DE08-E**

### Contact Form



### P.C.B. Layout T/H



## Dimensions & Packaging

| Positions      | 2    | 3    | 4     | 5     | 6     | 7     | 8     | 9     | 10    | 12    |
|----------------|------|------|-------|-------|-------|-------|-------|-------|-------|-------|
| <b>A</b> in mm | 6.08 | 8.62 | 11.60 | 13.70 | 16.24 | 18.78 | 21.32 | 23.86 | 26.40 | 31.48 |
| Qty/Tube       | 85   | 60   | 40    | 38    | 32    | 27    | 24    | 21    | 20    | 16    |