

DIP Switch Series

KLS7-DS-Side Type Dip Switch Series

SPECIFICATIONS

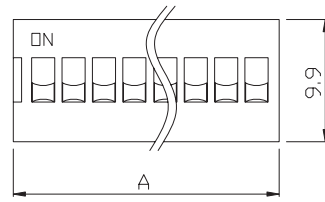
Mechanical life: 2000 operations per switch
 Operation Force : $\leq 9.8\text{N}$ max.
 Stroke:2.0mm
 Operation Temp:-20°C~+70°C
 Electrical life: 2000 operations per switch-24 VDC, 25mA
 Contact Resistance: 50m max. at initial
 Non-Switching Rating: 100mA, 50VDC
 Switching Rating: 25mA, 24VDC
 Circuit: Single pole single throw

Soldering and Cleaning Processes

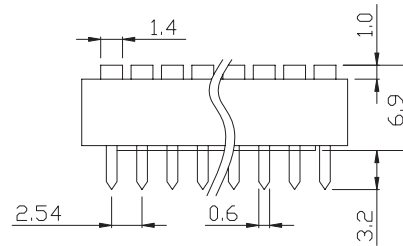
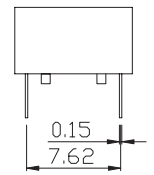
Keep all switch contacts in their "OFF" position for all operations



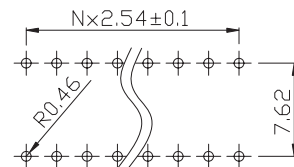
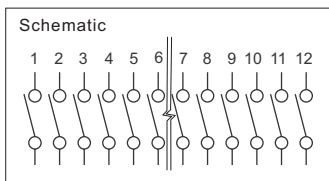
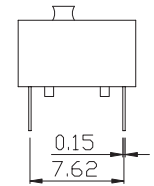
| Model No. | No. Pos. | A |
|-----------|----------|-------|
| DS-01 | 1 | 4.10 |
| DS-02 | 2 | 6.64 |
| DS-03 | 3 | 9.18 |
| DS-04 | 4 | 11.72 |
| DS-05 | 5 | 14.26 |
| DS-06 | 6 | 16.80 |
| DS-07 | 7 | 19.34 |
| DS-08 | 8 | 21.88 |
| DS-09 | 9 | 24.42 |
| DS-10 | 10 | 26.96 |
| DS-12 | 12 | 32.04 |



DSR Type



DS Type



PCB LAYOUT

ORDER INFORMATION

KLS7-DS - XX - R - 0 0

Part Number Packaging: 0=Tube 1=Tape
 DS : Bulge Type Dip Switch 0: Non-sealed
 DSR: Recessed Type Dip Switch 1: With sealed
 Number of Pos.: 01~12 Pos. Color: R=Red B=Blue