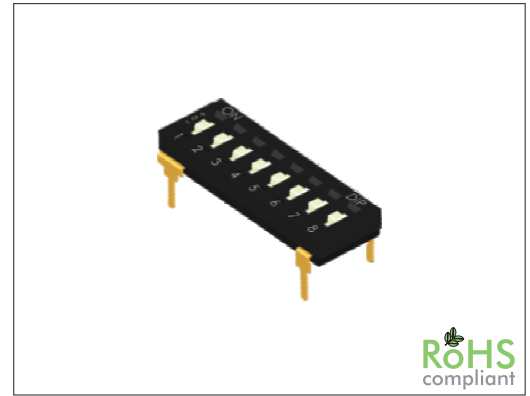


SW-TII Series DIP Switch 3-state setting 2.54 mm

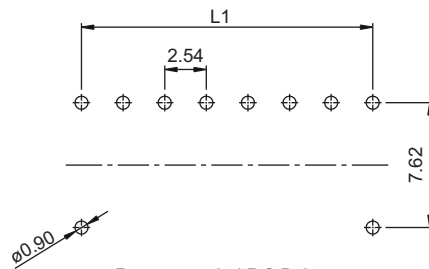
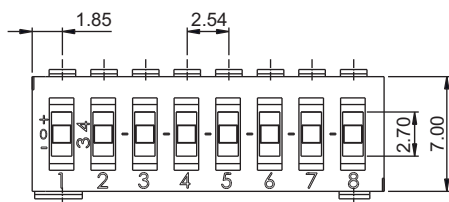
General specifications

Housing material	High temperature plastic, UL94V-0
Actuator material	High temperature plastic, UL94V-0, color: white
Contact material	Copper alloy, plating: gold
Current rating	25 mA
Voltage rating	24 VDC
Contact resistance	100 mΩ max.
Insulator resistance	100 MΩ min. @ 500 VDC
Dielectrical withstanding	500 VAC for 1 min
Operating temperature	-20 °C to +85 °C
Operating force	1000 gf
Durability	2000 cycles
Soldering	Lead free wave soldering process

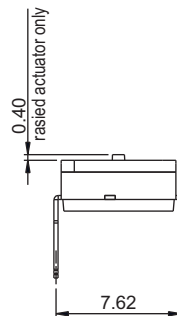
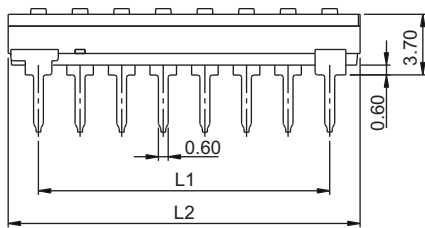


Mechanical dimensions

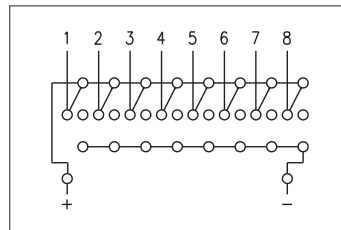
Unit: mm



Recommended P.C.B. layout



Circuit



L1 = No. of positions x 2.54 - 2.54
L2 = No. of positions x 2.54 + 1.16

Tolerances	
Linear	± 0.20

Part numbering guide

SW-TII

Series
SW-TII = Raised actuator
SW-TIIR = Recessed actuator

04

No. of positions
04, 05, 08, 09, 10

Optional tape sealed
T = Top tape sealed
(leave blank for not tape sealed)

V

Material
V = Lead free

Packing
Tube

* standard

