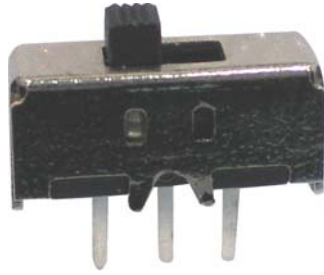


# SS003 SERIES

## SLIDE SWITCH



**Feature -**

1P2T, PCB terminal

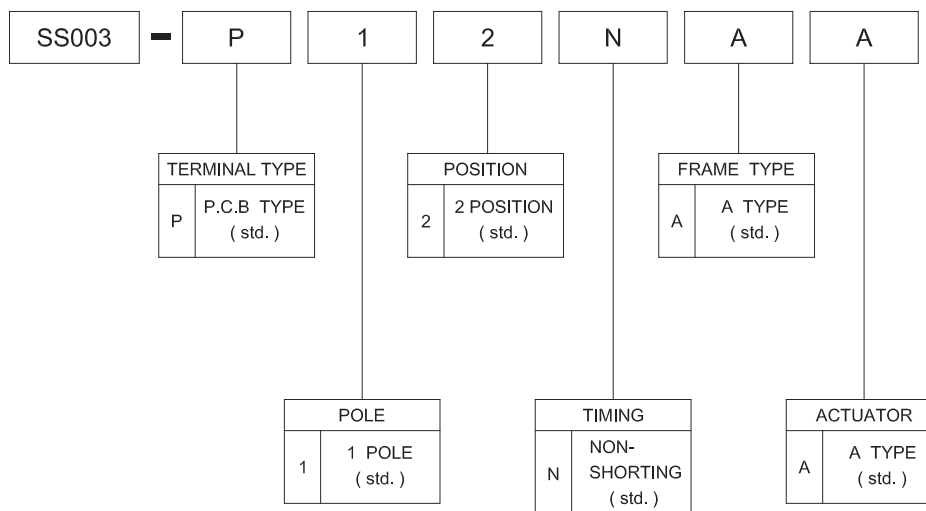
**Application -**

consumer products  
computer products  
instrumentation  
communication equipments  
hand-held devices

### ► SPECIFICATIONS

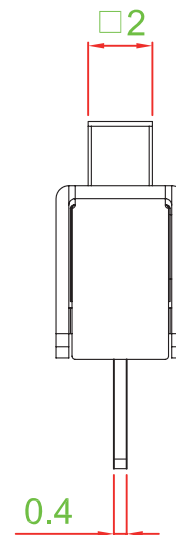
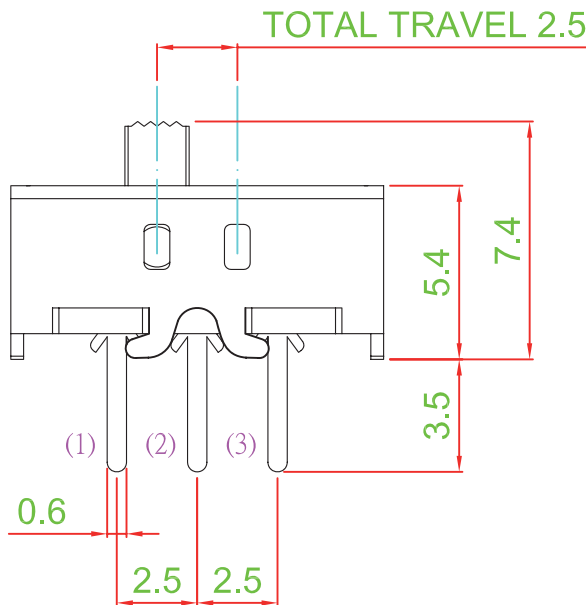
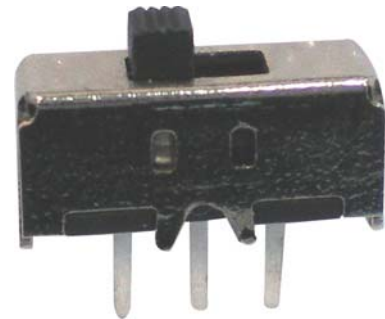
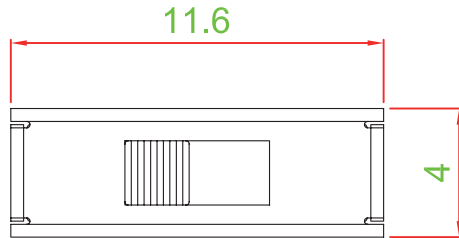
SWITCH SPECIFICATIONS	
POLE - POSITION	1P2T , P.C.B TYPE
CONTACT RATING	15 V DC , 0.6 A
CONTACT RESISTANCE	50 mΩ MAX. 1.5 V DC ; 100 mA , by Method of Voltage DROP
INSULATION RESISTANCE	100 MΩ MIN. 500 V DC
DIELECTRIC STRENGTH	Breakdown is not Allowable ; 500 V AC for 1 Minute
OPERATING FORCE	250 ± 100gf MAX.
OPERATING LIFE	10,000 cycles
OPERATING TEMPERATURE RANGE	-20°C ~ 70°C
TOTAL TRAVEL	2.5 ± 0.2 mm

### ► HOW TO ORDER



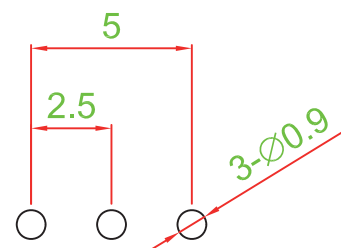
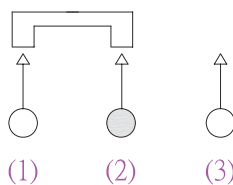
► DIMENSION

► SS003 - P12NAA



► CIRCUIT DIAGRAM

► P.C.B. LAYOUT



► MATERIAL

- FRAME : STAINLESS STEEL
- SLIDER : PA66 + GF
- BASE : PA66 + GF
- CONTACT : PHOSPHOR BRONZE SILVER PLATING
- TERMINAL : BRASS SILVER PLATING

► UNIT WEIGHT

- SS003 : 0.66 ± 0.05 g / pc