



Feature -

0.5 mm travel
high reliability

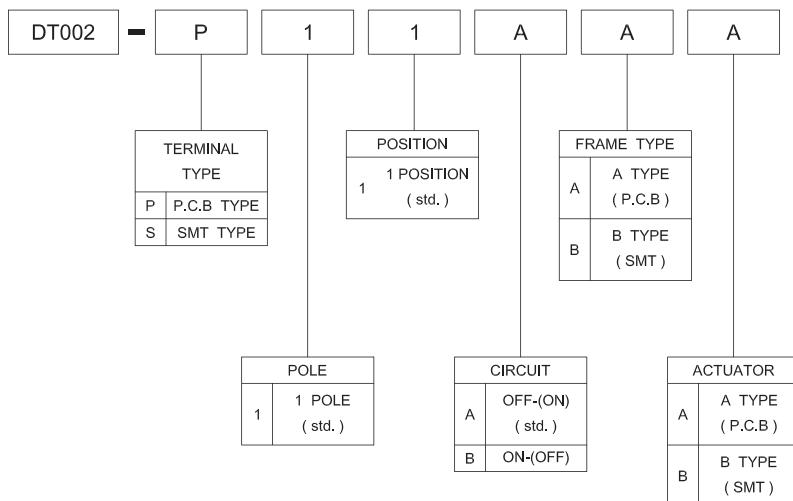
Application -

detection of position
mode of mechanism

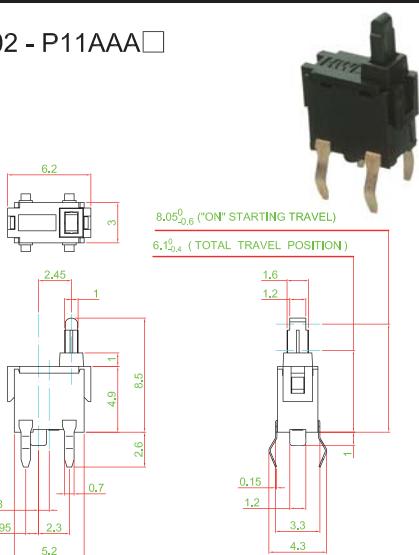
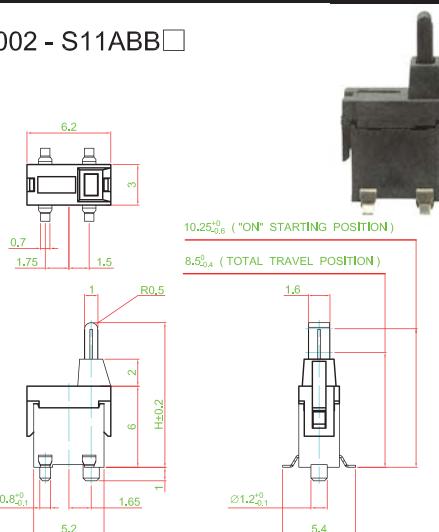
► SPECIFICATIONS

SWITCH SPECIFICATIONS	
POLE - POSITION	Momentary action , 1P1T
CONTACT RATING	30 V DC , 0.1 A
CONTACT RESISTANCE	1 Ω MAX. 1.5 V DC ; 1 A , by Method of Voltage DROP
INSULATION RESISTANCE	100 MΩ MIN. 100 V DC
DIELECTRIC STRENGTH	Breakdown is not Allowable ; 100 V AC for 1 Minute
OPERATING FORCE	35 gf MAX.
OPERATING LIFE	50,000 cycles
OPERATING TEMPERATURE RANGE	-20°C ~ 70°C

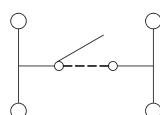
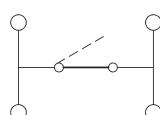
► HOW TO ORDER



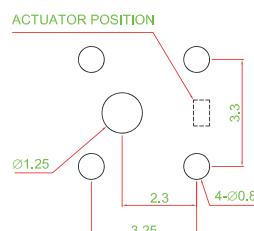
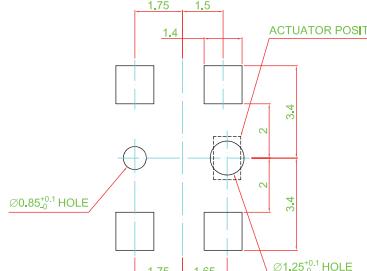
► DIMENSION

DT002 - P11AAA□

DT002 - S11ABB□


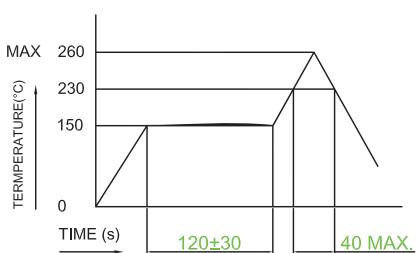
► CIRCUIT

A :

B :


► P.C.B LAYOUT

DT002 - P11AAA

DT002 - S11ABB


► REFLOW SOLDERING



► MATERIAL

DT002-S11□□□

- COVER : PA9T
- ACTUATOR : LCP+GF
- BASE FRAME : LCP+GF
- TERMINAL : BRASS SILVER PLATING

DT002-P11□□□

- COVER : POM
- ACTUATOR : POM
- BASE FRAME : PA+GF
- TERMINAL : BRASS SILVER PLATING

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[DT002-S11BBB](#)