

Feature -

- compact size
- SMT reflow soldering

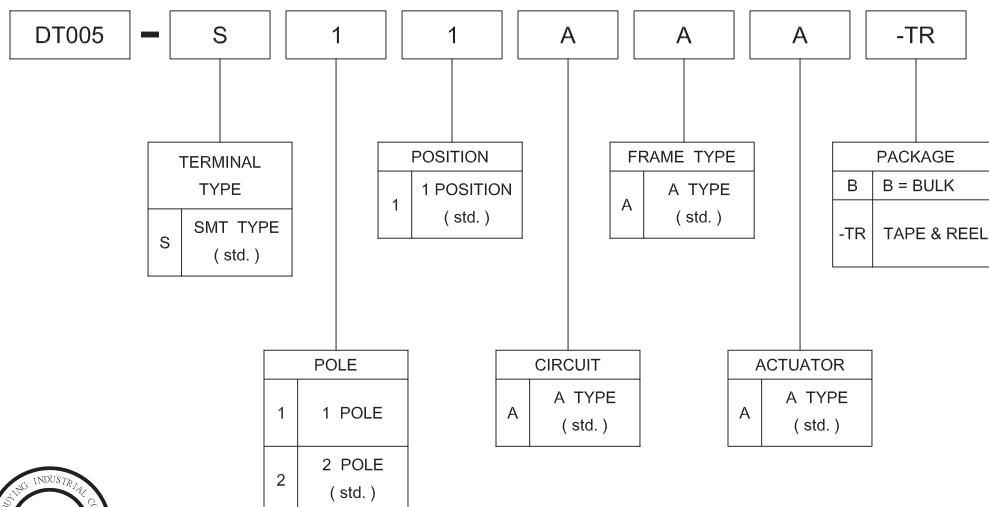
Application -

- ideal for various electrical applications

► SPECIFICATIONS

SWITCH SPECIFICATIONS	
POLE - POSITION	SPST(ON-OFF);DPST(ON-ON)
RATING	VA : 0.2 W V : 24 VDC(MAX.) I : 50 mA(MAX.) ; 10 μA(MIN.)
CONTACT RESISTANCE	300 mΩ MAX. 1.5 V DC ; 100 mA , by Method of Voltage DROP
INSULATION RESISTANCE	10 MΩ MIN. 100 V DC
DIELECTRIC STRENGTH	Breakdown is not Allowable ; 500 V AC for 1 Minute
OPERATING FORCE	2N (≈205 gf) MAX.
OPERATING LIFE	50,000 cycles
OPERATING TEMPERATURE RANGE	-40°C ~ 85°C
TOTAL TRAVEL	1.4±0.2/-0.1 mm

► HOW TO ORDER



▶ DIMENSION

DT005-S11AAA □

DT005-S21AAA □

▶ SCHEMATIC

ON — OFF

DT005-S11AAA □

ON — ON

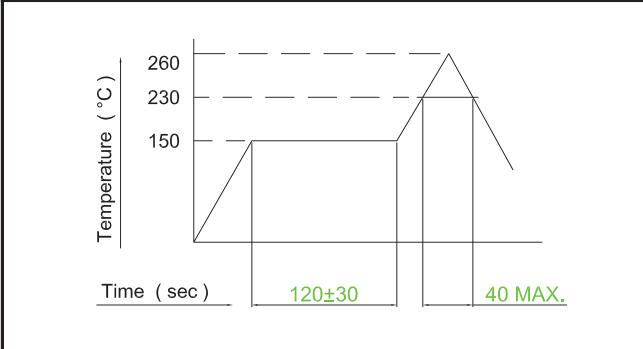
DT005-S21AAA □

▶ P.C.B. LAYOUT

DT005-S11AAA □

DT005-S21AAA □

▶ REFLOW SOLDERING



▶ MATERIAL

- COVER : STAINLESS STEEL, TIN PLATING
- FRAME : LCP + GF
- ACTUATOR : LCP + GF
- TERMINAL : PHOSPHOR BRONZE, GOLD PLATING
- CONTACT : PHOSPHOR BRONZE, GOLD PLATING