

► Product Features

- Miniature package for space saving
- Normal close or open
- Top actuated
- RoHS Compliant



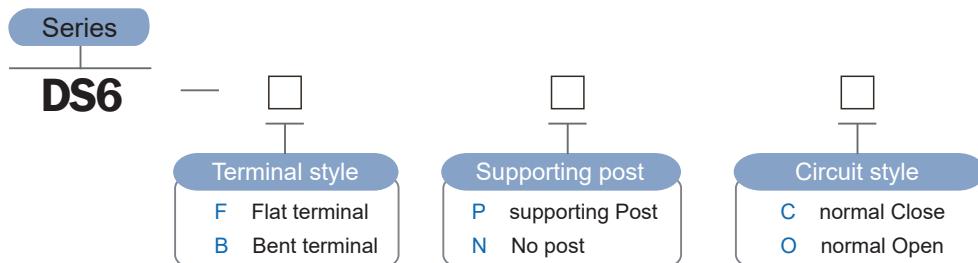
► Materials

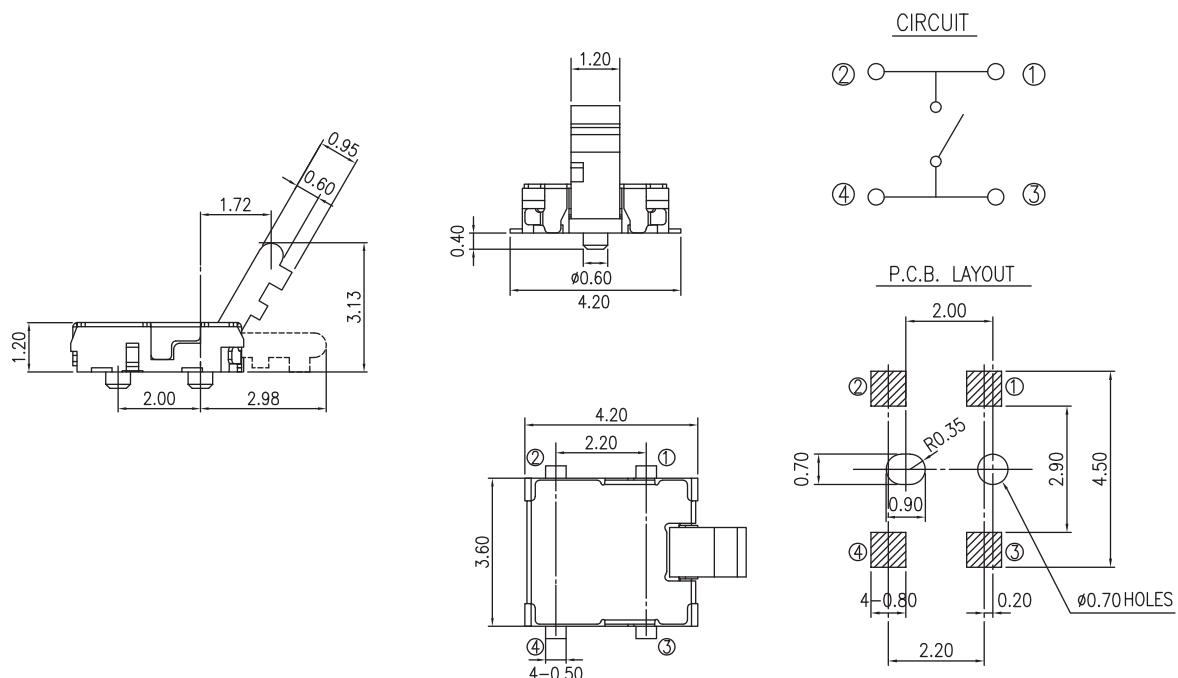
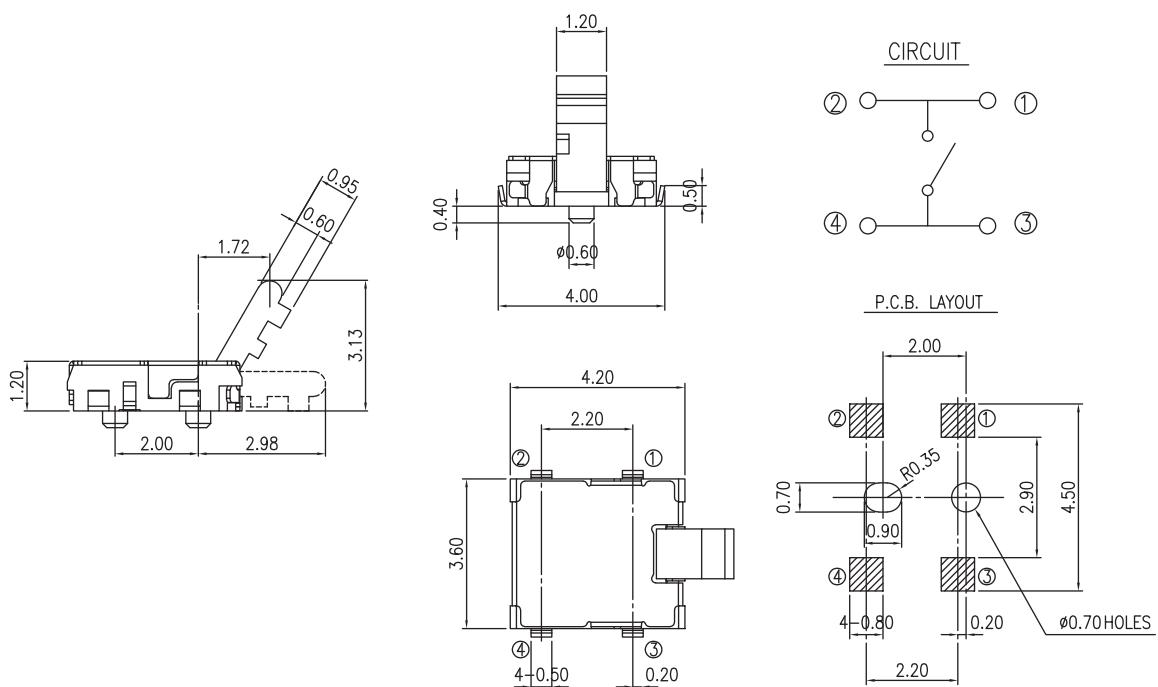
Part Name	Housing	Cover	Lever	Contact	Terminal
Material	LCP with glass fiber	Stainless Steel	Nylon with glass fiber	Stainless steel with silver plating	Copper alloy with silver plating

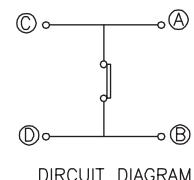
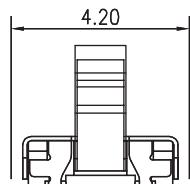
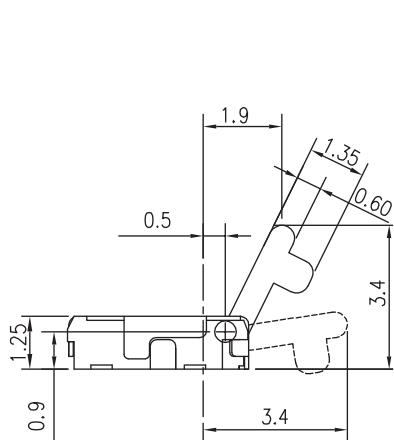
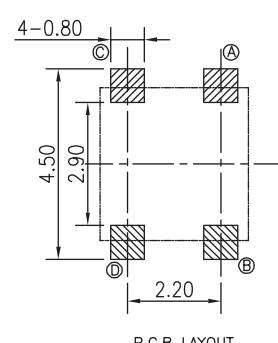
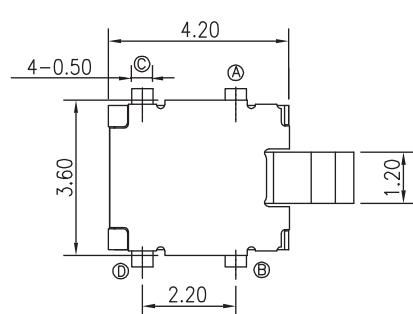
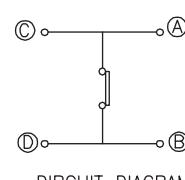
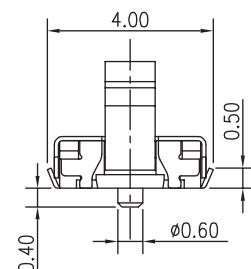
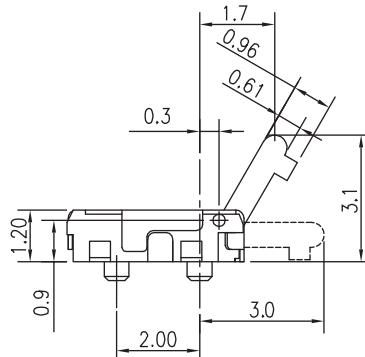
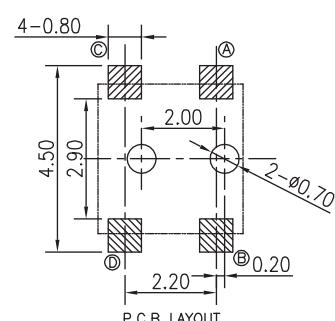
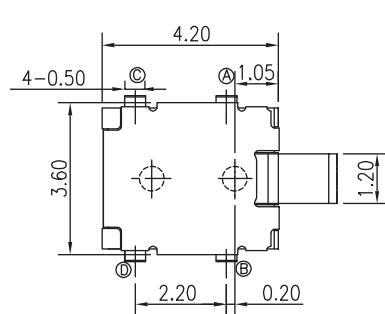
► Specification

Operating Force	35 gram max.
Operating Temperature Range	-40°C ~ 85°C
Voltage Rating	1mA, 5VDC(max.); 100μA, 3VDC(min.)
Actuation Life Cycle	50,000
Insulation Resistance	100 MΩ min @ 100VDC
Dielectric Strength	100 VAC for 1 minute
Contact Resistance	3Ω max.

► Part Number



DS6-FPO

DS6-BPO


DS6-FNC

CIRCUIT DIAGRAM

P.C.B LAYOUT
DS6-BPC

CIRCUIT DIAGRAM

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