

DS6 Series

4.2*3.6mm detector switch, SMT, normal close or open

Product Features

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



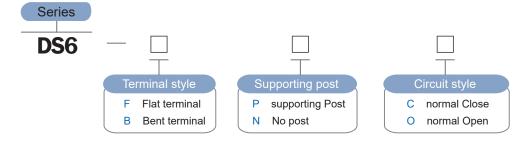
Materials

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

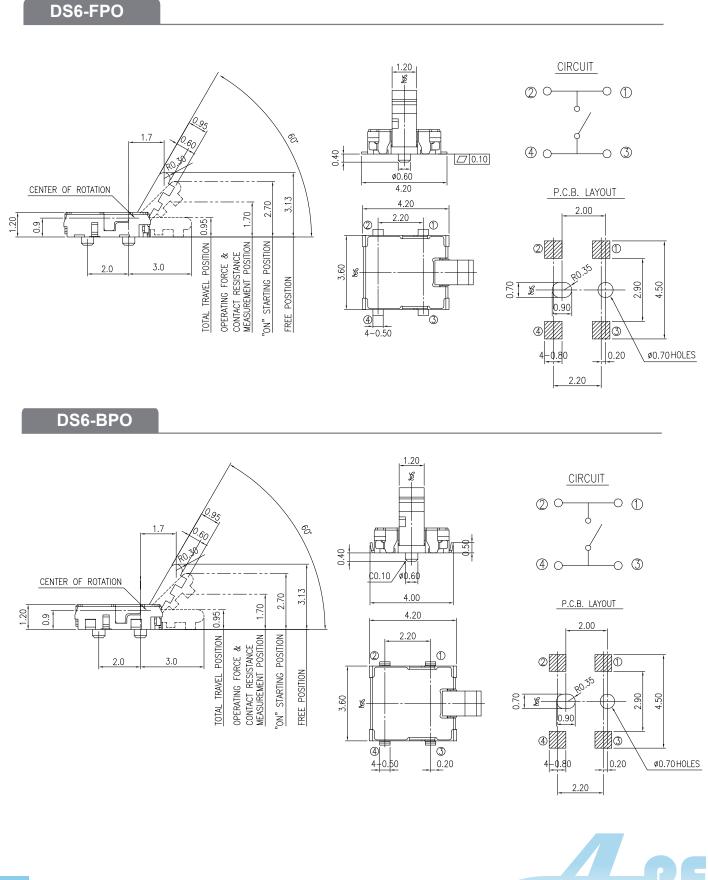
Part Number







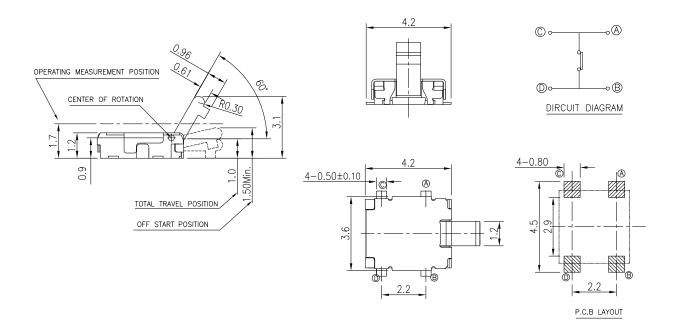
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DS6-FNC



DS6-BPC

