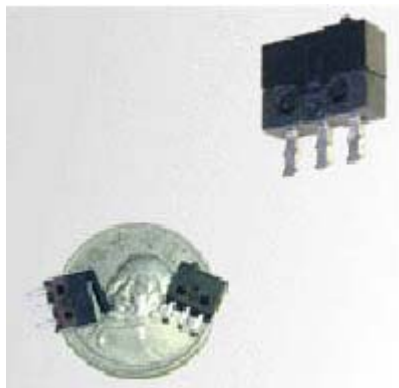


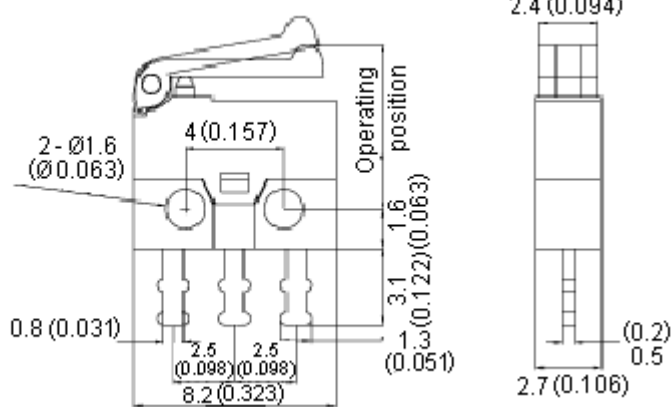
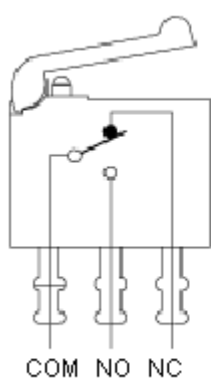
Snap Action Switches



Specifications:

Rating	: 30 V dc, 500 mA
Maximum Initial Contact Resistance	: 100 mΩ
Minimum Insulation Resistance	: 100 MΩ at 250 V dc
Dielectric Strength	: 500 V ac for 1 minute
Temperature Range	: -15 to +70°C
Maximum Operating Force	: 50 to 120 gf
Minimum Switch Life	: 100,000 cycles (#Up to 250 K life cycles upon request)
Housing	: PBT
Cover	: PBT
Lever	: PBT
Actuator	: POM
Contacts	: Silver alloy
Terminals	: Brass, silver plated

SSM-001



Dimensions : Millimetres (Inches)

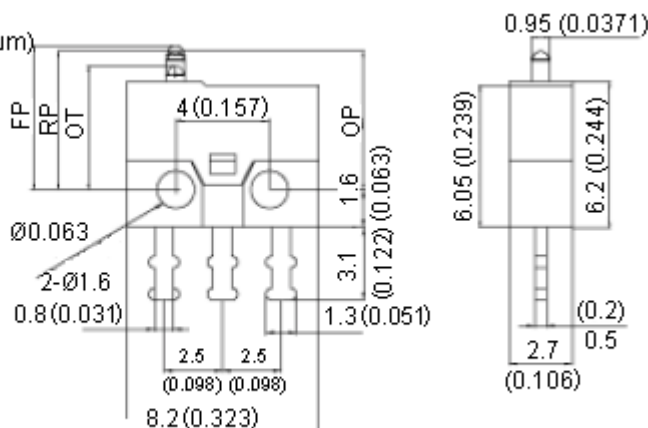
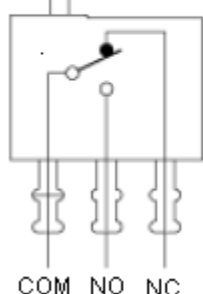
Snap Action Switches



SSM-002

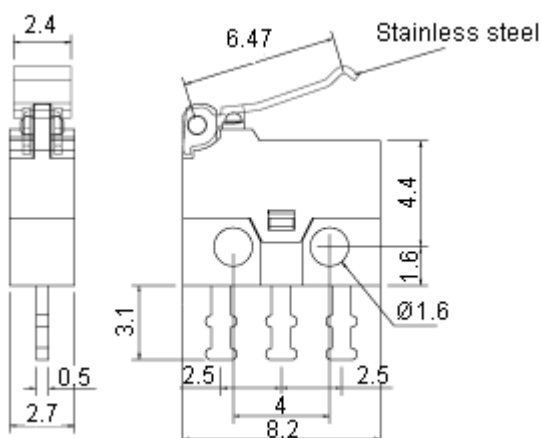


FP: 6.2 mm (maximum)
OP: 5.6 ±0.15 mm
RP: 5.75 (maximum)
OT: 5.45 (minimum)



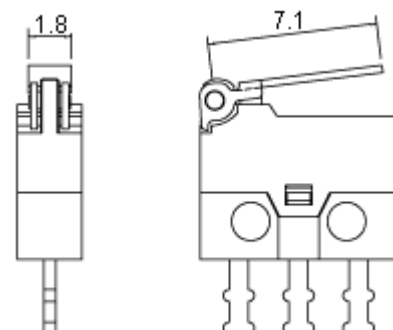
Dimensions : Millimetres (Inches)

SSM-003



Dimensions : Millimetres

SSM-004



Dimensions : Millimetres

Part Number Table

Description	Part Number
Microswitch, SPDT, 0.5 A, Plastic Lever	SSM-001
Microswitch, SPDT, 0.5 A, W / O Lever	SSM-002
Microswitch, SPDT, 0.5 A, Metal Lever	SSM-003
Microswitch, SPDT, 0.5 A, Steel Lever	SSM-004

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