



X CLOSE

Slide Switch > SSSS7 Series > SSSS710100

2.0(H)mm, 2.0mm-travel Type SSSS7 Series

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Part number [Series Common Info](#)
SSSS710100

NET SHOP

3D CAD

RoHS

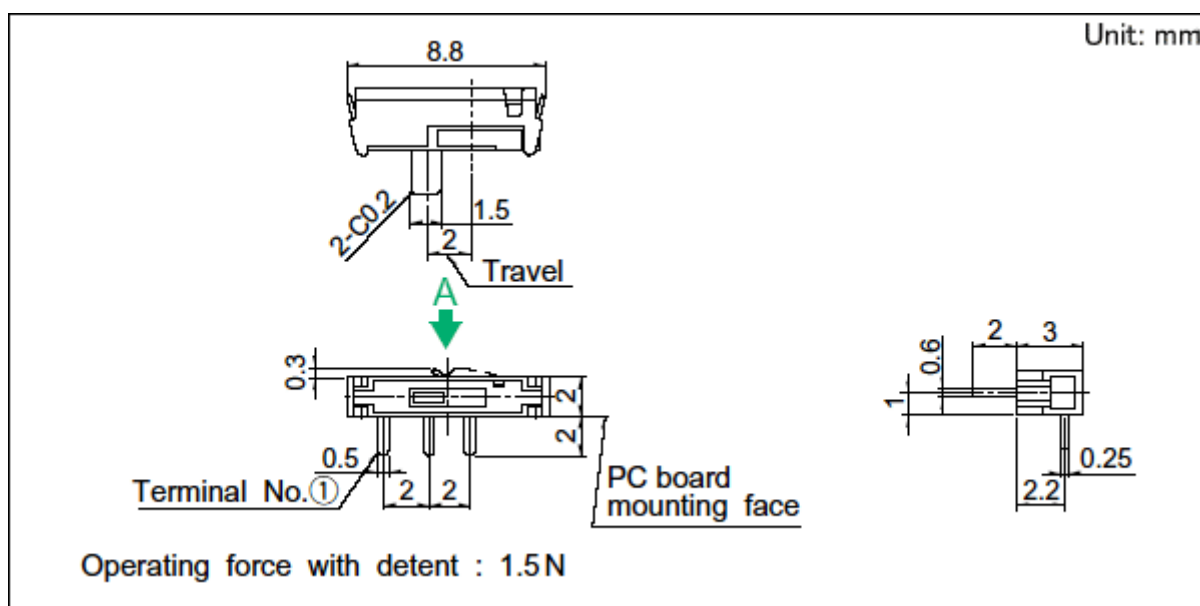
Print

Inquiry

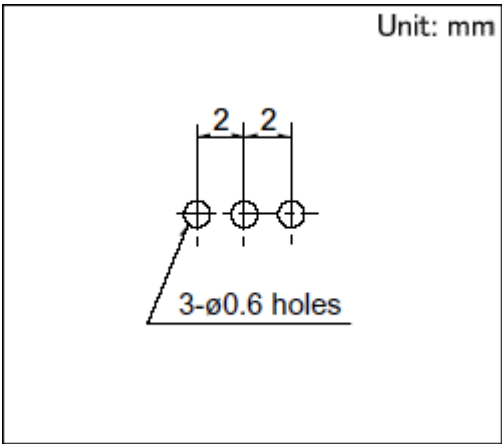
Travel	2mm
Actuator directions	Horizontal
Actuator length	2mm
Poles	1
Positions	2
Operating force	Refer to the dimensions.
Changeover timing	Not specified
Soldering	Manual
Operation	Standard
Operating temperature range	-40°C to +85°C

Rating (max.)/(min.) (Resistive load)		0.3A 4V DC/50μA 3V DC
Electrical performance	Contact resistance (Initial performance/After lifetime)	70mΩ max./130mΩ max.
	Insulation resistance	100MΩ min. 500V DC
	Voltage proof	500V AC for 1 minute
	Terminal strength	3N for 1 minute
Mechanical performance	Operating direction	10N
	Actuator strength Pulling direction	10N
Durability	Operating life without load	10,000 cycles 100mΩ max.
	Operating life with load (at max. rated load)	10,000 cycles 130mΩ max.
Environmental performance	Cold	-20°C 500h
	Dry heat	85°C 500h
	Damp heat	60°C, 90 to 95%RH 500h
Minimum order unit (pcs.)	Japan	10,000
	Export	50,000

Dimensions

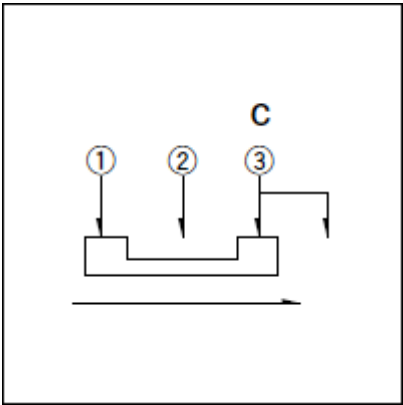


Mounting Hole Dimensions



Viewed from direction A in the dimensions.

Circuit Diagram



Packing Specifications

Bulk

Number of packages (pcs.)	1 case / Japan	10,000
	1 case / export packing	50,000
Export package measurements (mm)		400 × 270 × 290

Soldering Conditions

Reference for Hand Soldering

Soldering temperature	320 ± 5°C
Soldering time	3s max.

Notes are common to this series/models.

1. This site catalog shows only outline specifications. When using the products, please obtain formal specifications for supply.
2. Please place purchase orders per minimum order unit (integer).
3. Products other than those listed in the above chart are also available. Please contact us for details.
4. Please contact us for automotive use products.

Inquiries about Products

[Inquiry](#)

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