

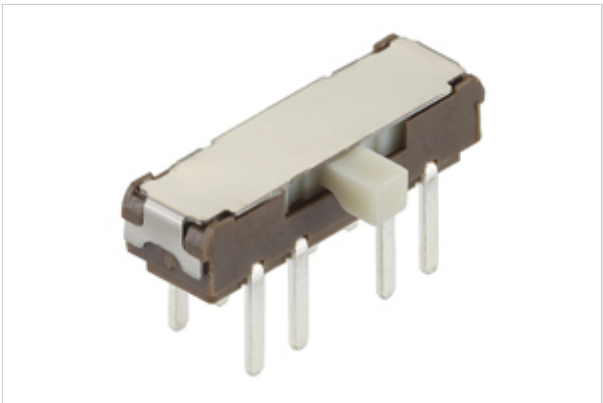


X CLOSE

Slide Switch > SSSS2 Series > SSSS223900

3.5(H)mm, 2.0mm-travel Type SSSS2 Series

| [Dimensions](#) | [Mounting Hole Dimensions](#) | [Circuit Diagram](#) | [Packing Specifications](#) | [Soldering Conditions](#) |



Part number [Series Common Info](#)
SSSS223900

NET SHOP

3D CAD

RoHS

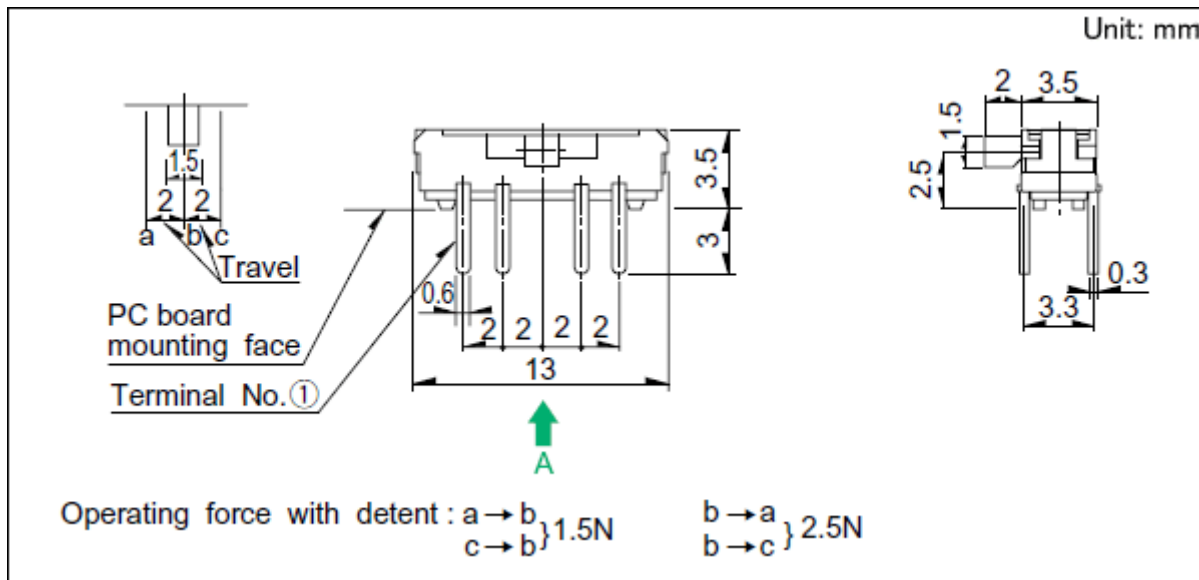
Print

Inquiry

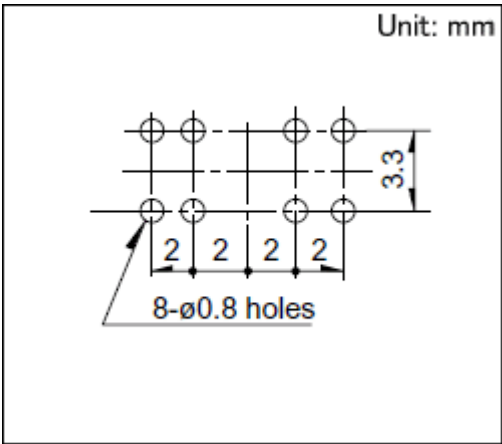
Travel	2mm	
Actuator directions	Horizontal	
Actuator length	2mm	
Poles	2	
Positions	3	
Operating force	Refer to the dimensions.	
Changeover timing	Non shorting	
Soldering	Manual, Dip	
Operating temperature range		-40°C to +85°C
Rating (max.)/(min.) (Resistive load)		0.3A 6V DC/50μA 3V DC

Electrical performance	Contact resistance	70mΩ max./130mΩ max.
	(Initial performance/After lifetime)	
	Insulation resistance	100MΩ min. 500V DC
	Voltage proof	500V AC for 1 minute
	Terminal strength	3N for 1 minute
Mechanical performance	Operating direction	20N
	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.
	Cold	-20°C 500h
	Dry heat	85°C 500h
Environmental performance	Damp heat	60°C, 90 to 95%RH 500h
	Japan 2,000	
Minimum order unit (pcs.)	Export 10,000	

Dimensions

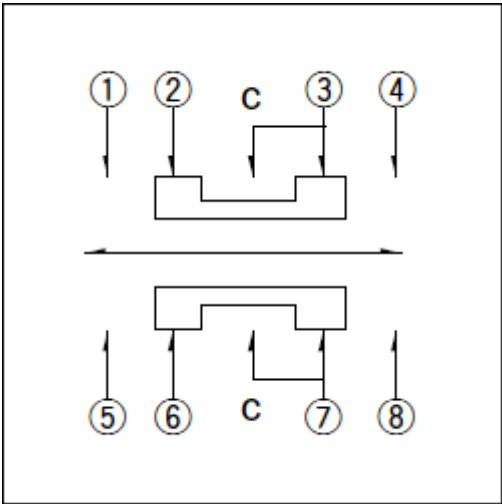


Mounting Hole Dimensions



Viewed from direction A in the dimensions.

Circuit Diagram



Packing Specifications

Bulk

Number of packages (pcs.)	1 case / Japan	2,000
	1 case / export packing	10,000
Export package measurements (mm)		400 × 270 × 290

Soldering Conditions

Reference for Dip Soldering

Items	Preheating temperature		100°C
	Preheating time		60s max.
	Soldering temperature		260 ± 5°C
	Dip soldering		Duration of immersion 3 ± 1s

Reference for Hand Soldering

Soldering temperature 350 ± 10°C

Soldering time 4s 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.

Inquiries about Products

[Inquiry.](#)

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