

Slide Switch Top Actuating

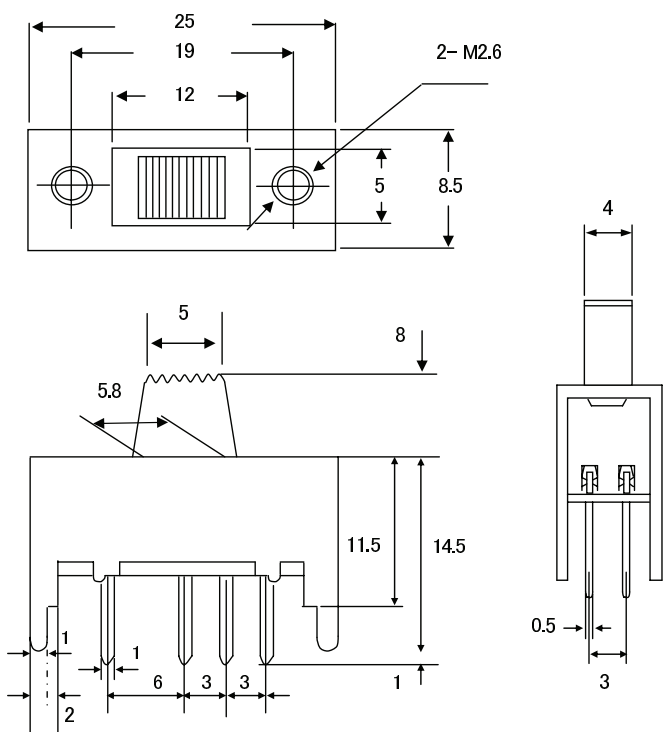
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Specifications:

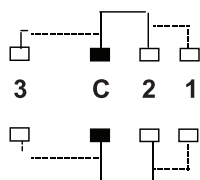
Rating	: 0.3A at 30V DC
Maximum contact resistance	: 30mΩ at 5V DC 1A (initial)
Insulation resistance	: Over 100MΩ at 500V DC
Dielectric strength	: 500V AC for 1 minute
Operating force	: 250 ±100g
Key travel (stroke)	: 3mm
Operating life	: 10,000 cycles
Solderability	: 230°C ± 5°C for 3 seconds
Soldering heat resistance	: 250°C ± 5°C for 5 seconds

Diagram



Dimensions : Millimetres

Circuit Position



Item	Part Name	Material	Treatment
1	Frame	SPCC	Trivalent Cr.
2	Knob	ABS	Black
3	Ball	Steel ball	-
4	Terminal A	BsP	Ag-P
5	Terminal B		
6	Base plate	EM	t = 1.2
7	Spring	SWP	Oil-temper
8	Moving clip	BeCuP	Ag-P

Part Number Table

Description	Part Number
Slide Switch, Top Actuating	SP112

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