Slide Switch Top Actuating





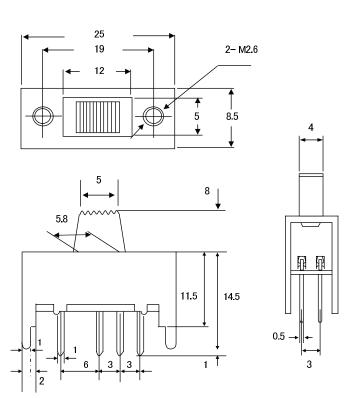
Specifications:

Rating : 0.3A at 30V DC

 $\begin{array}{ll} \mbox{Maximum contact resistance} & : 30m\Omega \mbox{ at 5V DC 1A (initial)} \\ \mbox{Insulation resistance} & : \mbox{Over 100M}\Omega \mbox{ at 500V DC} \\ \mbox{Dielectric strength} & : \mbox{500V AC for 1 minute} \end{array}$

Operating force : $250 \pm 100g$ Key travel (stroke) : 3mmOperating life : 10,000 cycles

Solderability : $230^{\circ}\text{C} \pm 5^{\circ}\text{C}$ for 3 seconds Soldering heat resistance : $250^{\circ}\text{C} \pm 5^{\circ}\text{C}$ for 5 seconds



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

Dimensions : Millimetres

Circuit Position

3 C 2 1

Part Number Table

Description	Part Number
Slide Switch, Top Actuating	SP112

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