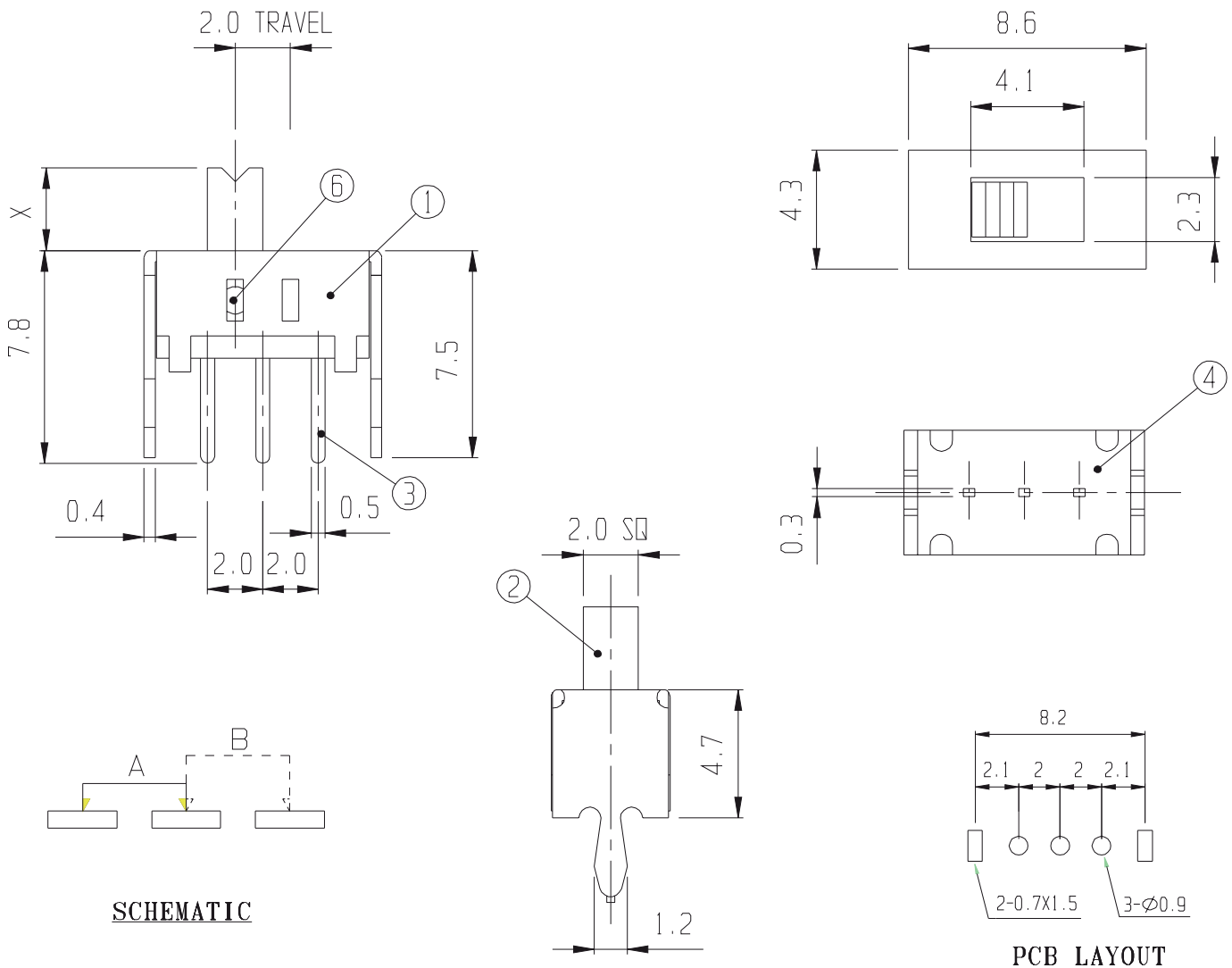


Slide Switches

1P2T Slide Switches

SB85_12 Series





SCHEMATIC

PCB LAYOUT

How to order:

SB85

- | | |
|---|------------------------------|
| 1 TIMING | 3 HEIGHT OF KNOB (X): |
| S Shorting | free 2...9 |
| N Non-Shorting | text |
| 2 KNOB: | 4 ROHS: |
| A  | 12 RoHS Compliant |
| B  | |

General Specifications:

- > Rating: 0.3A 30VDC
- > Contact Resistance: 30m Ohms Max.
- > Insulation Resistance: 500M Ohms Min. 500VDC, 1 Minute
- > Dielectric Strength: 500VAC (50/60Hz) 1 Minute
- > Operating Temperature: -10°C ~ +60°C
- > Operating Force: 250gf ± 100gf
- > Operating Life: 10,000 Cycles (without load)

MATERIALS:

NO	PART	MATERIAL	QTY	REMARKS
6	Spring	Steel Wire	1	
5	Contact	B S P	1	AG Plated
4	Terminal Base	Phenol Resin	1	Natural
3	Terminal	Brass	3	AG Plated
2	Konb	P O M	1	5-10
1	Frame	S P C C	1	Ni Plated