

? Dimensions ? Mounting Hole Dimensions ? Circuit Diagram ?

PRINT

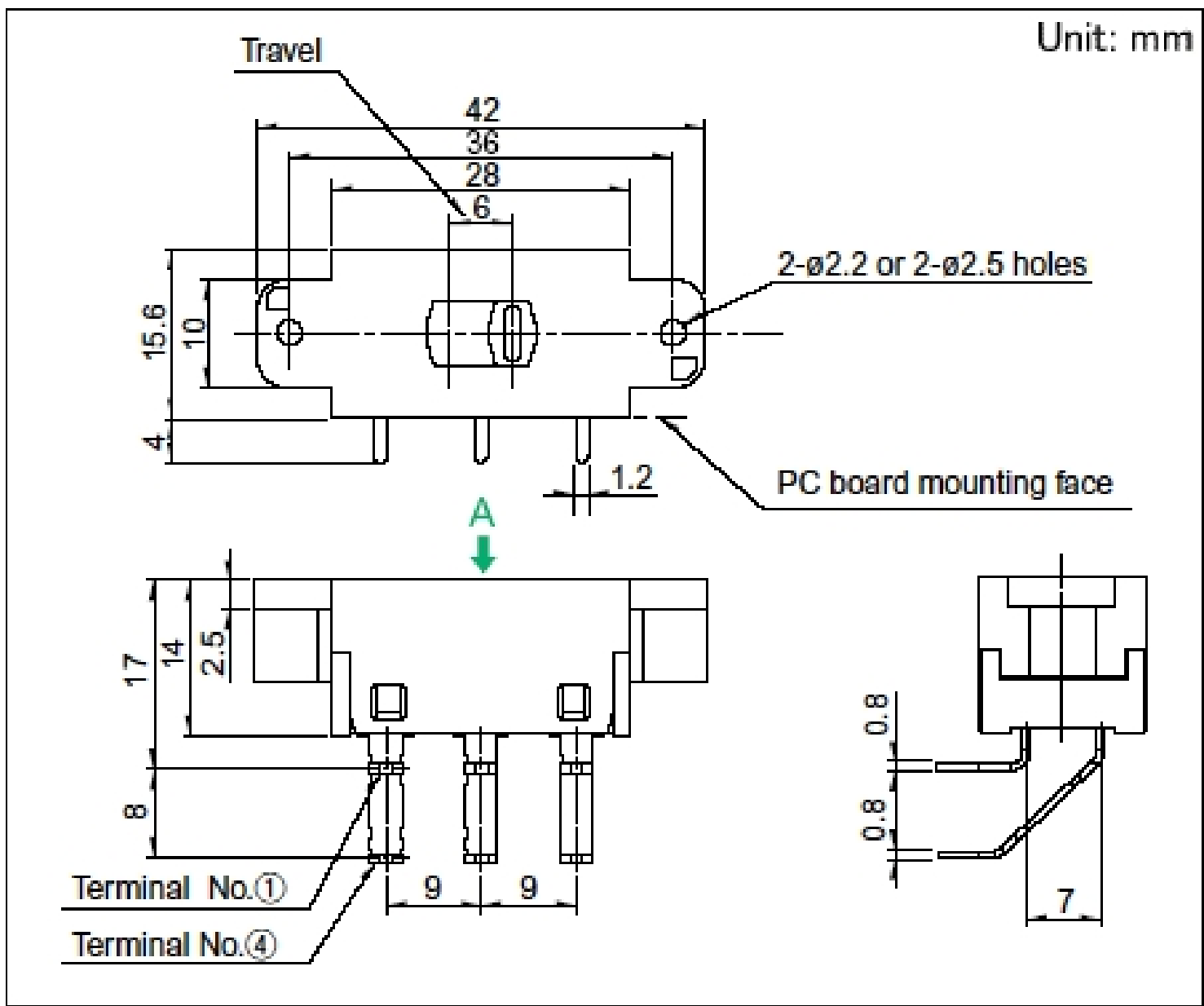
5A 250V AC Qualified Primary Input Voltage Selection Type Power Switch SDKP Series

Detail

Part number	SDKPA40100		
Type	Slide		
Circuit arrangement	DPDT		
Travel	6mm		
Operating force	10(+10, -5)N		
Mounting method	Self-tap (For M2.6)		
Terminal configuration	Right angle		
Turning stopper	Without		
Marking variety	Without marking		
Minimum order unit (pcs.)	1,000		
UL CSA	5A 250V AC		
SEMKO	5A 250V~		
Ratings satisfying local electrical appliance and material safety law	250V 5A±		
Operating temperature range	-10? to +60?		
Rating	5A 250V AC		
Electrical performance	Contact resistance		100m ? max.
	Insulation resistance		500M? min. 500V DC
	Voltage proof		2,000V AC for 1 minute
Mechanical performance	Terminal strength		10N for 1 minute
	Actuator strength	Operating direction	50N
Resistance to soldering heat	Manual soldering		350±10? , 3±0.5s
	Dip soldering		260±5? , 10±1s
Durability	Operating life		100 cycles Without load
Environmental performance	Cold		-20±2? for 96h
	Dry heat		85±2? for 96h
	Damp heat		40±2? , 90 to 95%RH for 96h

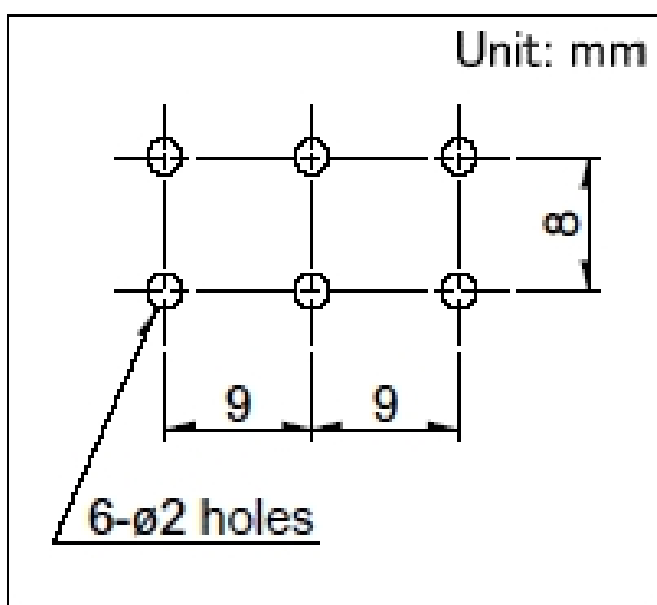
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Dimensions



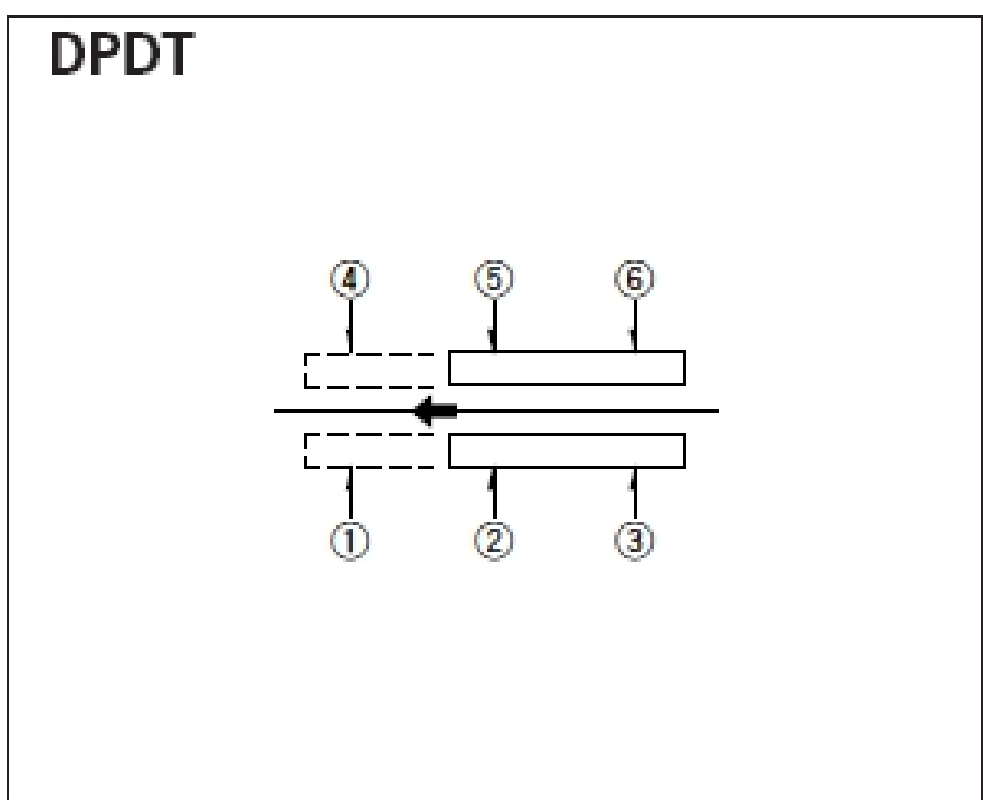
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Mounting Hole Dimensions



TOP

Circuit Diagram



Viewed from direction A in the dimensions.

TOP

- >> NOTE 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).

Inquiries about Products
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