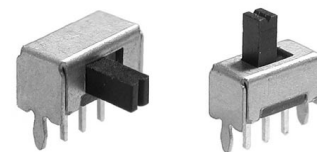


2mm Travel Miniature Sized Slide Switch SLD-500 Series

Features

- ◇ 4.7mm height.
- ◇ 2mm travel.
- ◇ A sharp click feeling.
- ◇ Lead free.



Applications

- ◇ Radio cassette
- ◇ Potable audio, Car navigation system, Car stereo
- ◇ Signal switching for office equipment's and telephone sets

Products line

No	Products number	Poles	Positions	Changeover timing	Knob	Length of knob (L)			
1	SLD-12-500	1	2	Non-shorting	Horizontal	4			
	SLD-12-500A					2			
2	SLD-12-501				Vertical	4			
	SLD-12-501A					2			
3	SLD-13-502				3	Not specified	Horizontal	4	
	SLD-13-502A							2	
4	SLD-13-503		Vertical	4					
	SLD-13-503A			2					
5	SLD-22-504		2	2			Non-shorting	Horizontal	4
	SLD-22-504A								2
6	SLD-22-505				Vertical	4			
	SLD-22-505A					2			
7	SLD-23-506	3			Not specified	Horizontal		4	
	SLD-23-506A							2	
8	SLD-23-507			Vertical		4			
	SLD-23-507A					2			
9	SLD-42-508			4		2	Non-shorting	Horizontal	4
	SLD-42-508A								2
10	SLD-42-509	Vertical			4				
	SLD-42-509A				2				
11	SLD-43-510	3	Not specified		Horizontal			4	
	SLD-43-510A							2	
12	SLD-43-511				Vertical	4			
	SLD-42-511A					2			
13	SLD-62-724-1				6	2	Non-shorting	Horizontal	4

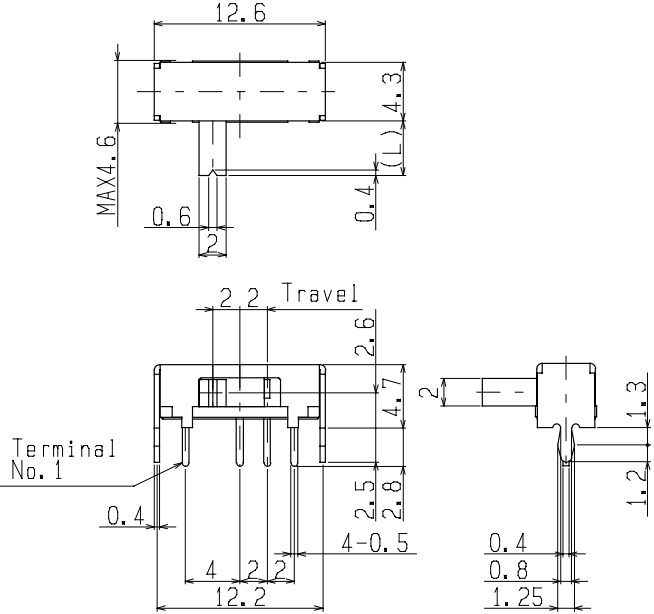
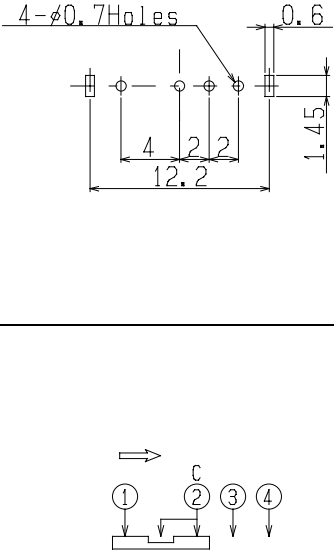
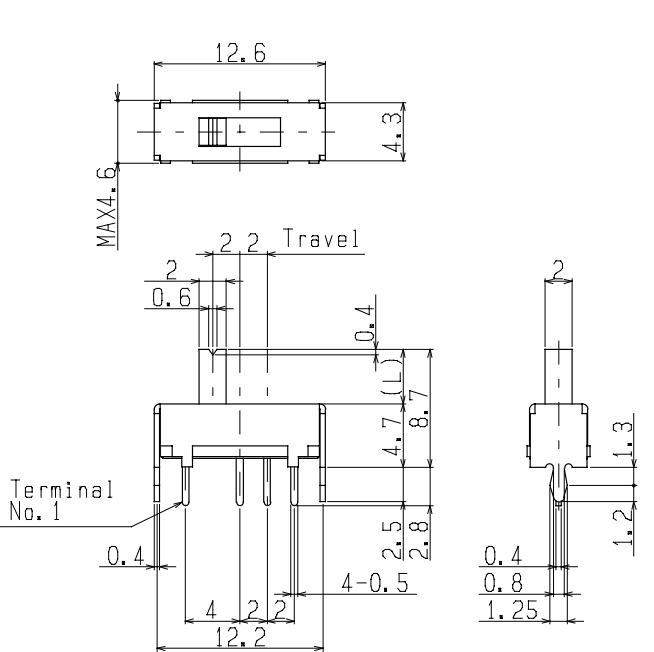
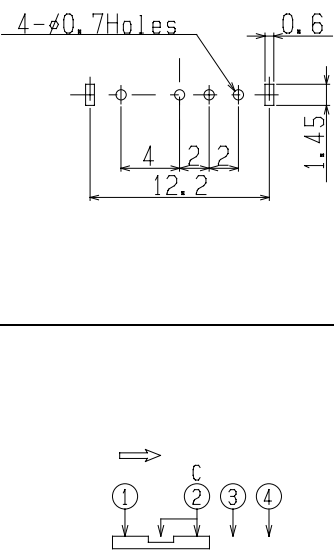
◇ As Non-shorting type can be modified to shorting type, please feel free to contact us for this version.

Typical specifications

Items	Specifications
Rating (max) (resistive load)	0.1A 12VDC
Contact resistance	20 milliohm
Insulation resistance	100 megohm
Withstanding voltage	500VAC 1min.
Operating force	2.45 plus or minus 1.47N
Operating life	10,000 cycles
Operation temperature range	From -10 to +60 degree Celsius
Storage temperature range	From -20 to +70 degree Celsius

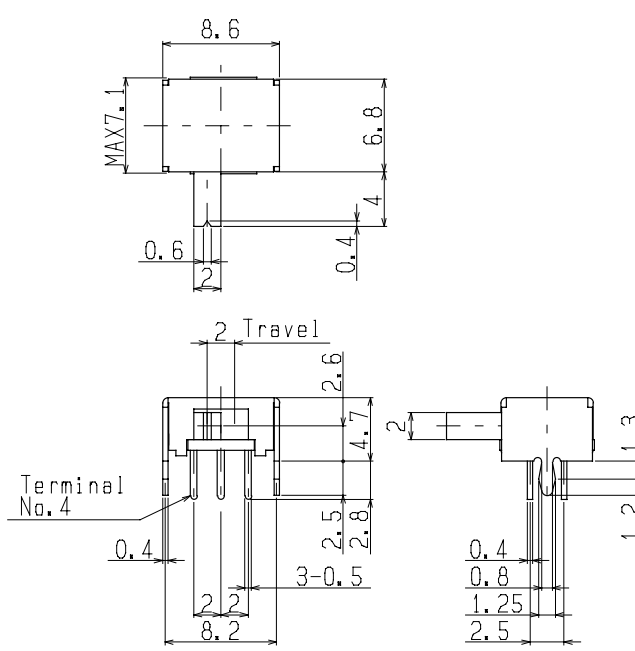
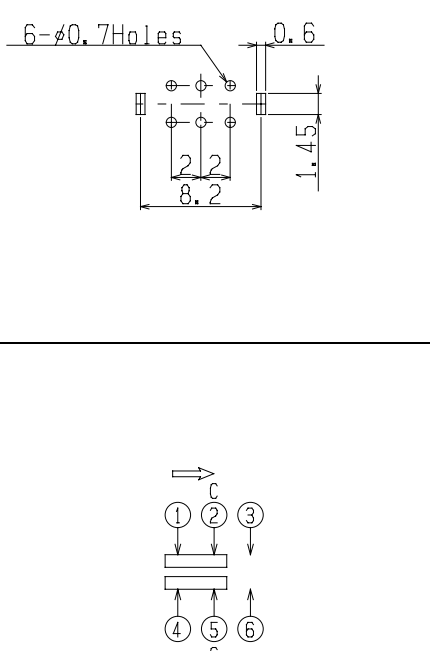
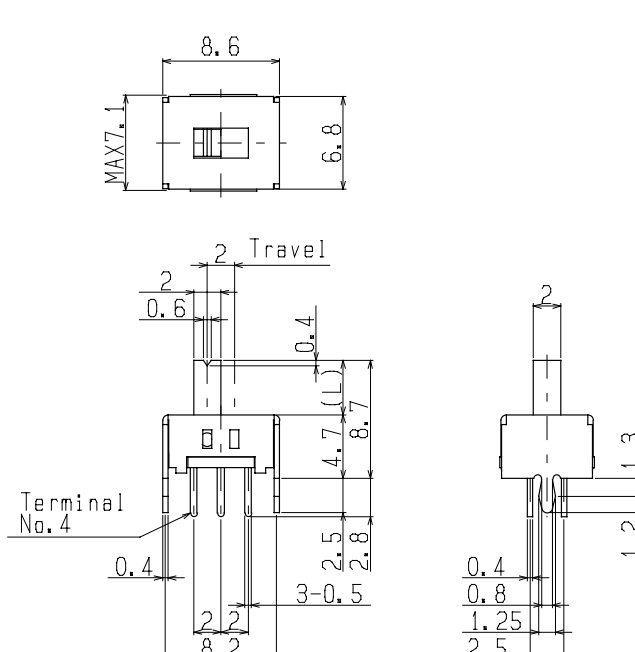
Dimensions

Unit : mm

No	Style	PC board mounting hole dimension (TOP VIEW) Circuit diagram
3	<p>SLD-13-502, SLD-13-502A</p>  <p>The figure represents SLD-13-502.</p>	
4	<p>SLD-13-503, SLD-13-503A</p>  <p>The figure represents SLD-13-503.</p>	

Dimensions

Unit : mm

No	Style	PC board mounting hole dimension (TOP VIEW) Circuit diagram
5	<p>SLD-22-504, SLD-22-504A</p>  <p>The figure represents SLD-22-504.</p>	
6	<p>SLD-22-505, SLD-22-505A</p>  <p>The figure represents SLD-22-505.</p>	