2.5mm-travel Horizontal Type

SPPJ2 Series

Lever height of 5.5mm, mountable directly on panels.





- Rating (max.)/(min.) (Resistive load): 0.2A 30V DC/50µA 3V DC
- Contact resistance (Initial performance/After lifetime):

 $20m\Omega$ max./ $40m\Omega$ max.

- Operating life without load: 10,000 cycles 40mΩ max.
- Operating life with load (at max. rated load): 10,000 cycles 40mΩ max.

Applications: Automotive: Navigation/audio systems, HVAC

■ Product List

Products No.	Travel (mm)	Total travel (mm)	Poles	Operating force	Changeover timing	Mounting method	Operation	Terminal type	Dimensions (W×D×H) (mm)	Automotive	Drawing No.
SPPJ222200	2.5	3.5	2	3±1.5N	Non shorting	PC board	Latching	For PC board	12.0×7.2×9.6	•	1
SPPJ223200	2.5	3.5	2	3±1.5N	Non shorting	PC board	Momentary	For PC board	12.0×7.2×9.6	•	
SPPJ225800	2.5	3.5	2	3±1.5N	Non shorting	M2-screw	Latching	Lead	14.0×17.7×9.6	•	_
SPPJ226400	2.5	3.5	2	3±1.5N	Non shorting	M2-screw	Momentary	Lead	14.0×17.7×9.6	•	2

⚠Note

- 1. This 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).
- 3. This products can be used in vehicles.

Although these products are designed to perform over a wide operating temperature range, please ensure that you receive and read the formal delivery specifications before use.

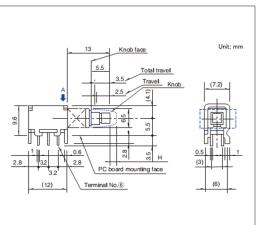
■ Packing Specifications

Bulk

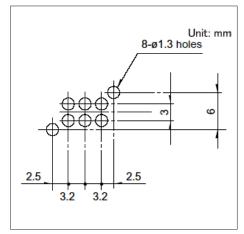
Products No.	Number of pa	Export package measurements			
Fibuucts No.	1 case / Japan	1 case / export packing	(mm)		
SPPJ222200 SPPJ223200	700	3,500	400 x 270 x 290		
SPPJ225800 SPPJ226400	500	2,500	400 x 270 x 290		

Drawing No.1

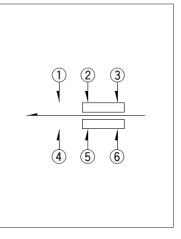
Dimensions



■ Mounting Hole Dimensions



■ Circuit Diagram



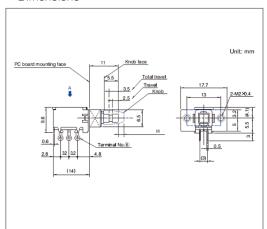
Viewed from direction A in the dimensions.



2.5mm-travel Horizontal Type SPPJ2 Series

Drawing No.2

■ Dimensions



■ Circuit Diagram

