# 3.8mm-travel Push-push Type

## **SPED4 Series**

### Provides smooth and linear operation feel.





- Rating (max.)/(min.) (Resistive load):2A 14.5V DC/ -
- Contact resistance (Initial performance/After lifetime):

100m $\Omega$  max./100m $\Omega$  max.

■ Operating life with load (at max. rated load): 30,000 cycles 100mΩ max.

Applications: Automotive: Map Lamp

#### ■ Product List

Products No.	Total travel (mm)	Poles	Positions	Operating force	Changeover timing	Mounting method	Operation	Terminal type	Dimensions (W×D×H) (mm)	Automotive	Drawing No.
SPED420200	3.8	1	2	4.17±0.74N	Non shorting	PC board	Alternate	For PC board	18.0×14.0×7.27	•	1



- 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.

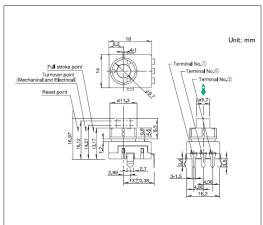
#### ■ Packing Specifications

#### Tray

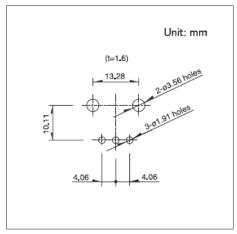
Number of pa	ckages(pcs.)	Export package measurements (mm)		
1 case / Japan	1 case / export packing			
280	1,120	555 x 375 x 223		

#### Drawing No.1

#### ■ Dimensions

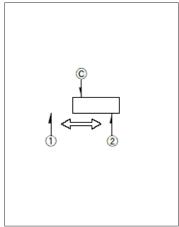


#### ■ Mounting Hole Dimensions



Viewed from direction A in the dimensions.

## ■Circuit Diagram



Factory setting for contact points can be either 1 or 2.