

# TACT Switch™ Surface Mount Type

## 6.0X5.9mm Low Contact Resistance (Surface Mount)

### SKPS Series

Long-stroke, soft-feel type with 1.05mm travel, capable of 300,000 operation cycles.



Automotive

- Series type: Soft feeling type
- Absolute Maximum Ratings: 50mA 16V DC
- Rating (min.): 10μA 1V DC

Applications: Automotive: Navigation/audio systems, HVAC, Overhead consoles, Steering, Shifter

#### ■ Product List

| Products No. | Operating direction | Operating force (N) | Travel (mm) | Operating life (cycles) | Initial contact resistance | Dimensions (W×D×H) (mm) | Water-proof | Dust-proof | Automotive | Drawing No. |
|--------------|---------------------|---------------------|-------------|-------------------------|----------------------------|-------------------------|-------------|------------|------------|-------------|
| SKPSAEE010   | Top push            | 2.5                 | 1.05        | 300,000                 | 100mΩ max.                 | 5.9×6.0×5.0             | —           | —          | ●          | 1           |
| SKPSACE010   | Top push            | 3.0                 | 1.05        | 300,000                 | 100mΩ max.                 | 5.9×6.0×5.0             | —           | —          | ●          |             |
| SKPSADE010   | Top push            | 3.3                 | 1.05        | 300,000                 | 100mΩ max.                 | 5.9×6.0×5.0             | —           | —          | ●          |             |
| SKPSAAE010   | Top push            | 3.6                 | 1.05        | 300,000                 | 100mΩ max.                 | 5.9×6.0×5.0             | —           | —          | ●          |             |

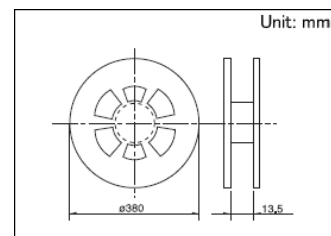
#### Note

1. This catalog shows only outline specifications. When using the products, please obtain formal specifications for supply.
2. Please place purchase orders for taping products per minimum order unit (1 reel or a case).

#### ■ Packing Specifications

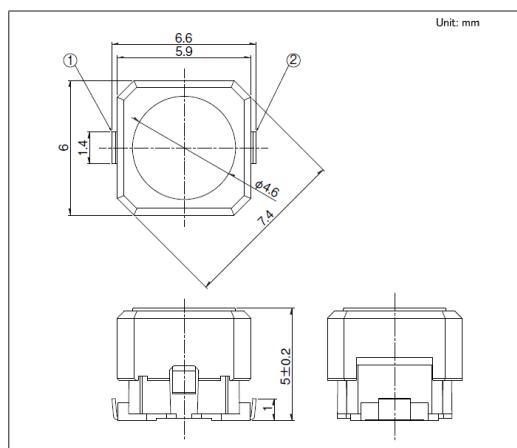
##### Taping

| Number of packages (pcs.) |                |                         | Tape width (mm) | Export package measurements (mm) |
|---------------------------|----------------|-------------------------|-----------------|----------------------------------|
| 1 reel                    | 1 case / Japan | 1 case / export packing |                 |                                  |
| 2,000                     | 20,000         | 20,000                  | 12              | 395 x 395 x 205                  |

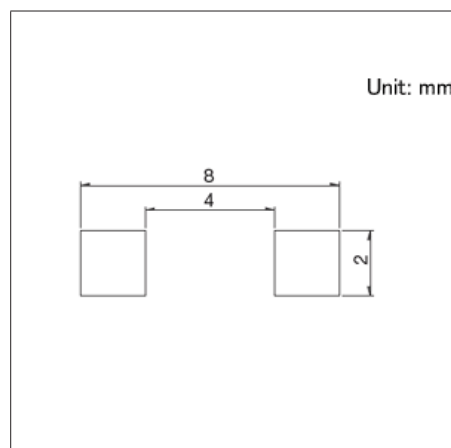


#### Drawing No.1

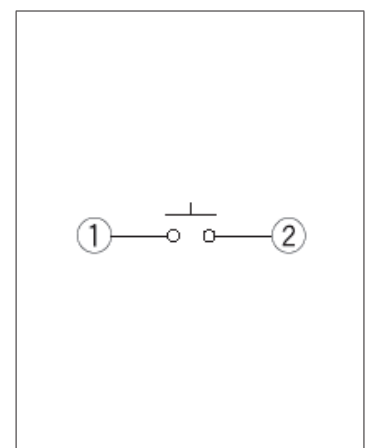
##### ■ Dimensions



##### ■ Land Dimensions



##### ■ Circuit Diagram



Viewed from switch mounting face