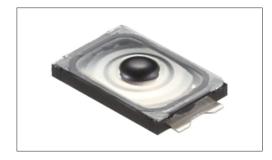
# 3.0×2.0mm Compact Type with Projection (Surface Mount)

## **SKSW Series**

Compact, thin-profile type with a height of 0.6mm, compliant with IP6X equivalent/IPX7 (partially IPX8).







■ Series type: Sharp feeling type

Absolute Maximum Ratings: 50mA 12V DC

■ Rating (min.): 10µA 1V DC

Applications:Mobile:Smartphones, tablets,Headsets, wearables
Game:Home handheld consoles,Virtual/augmented reality
Audio\_TV:Cameras

#### ■ 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	Water-proof & Dust-proof	Automotive	Drawing No.
SKSWCBE010	Top push	1.6	0.13	300,000	500mΩ max.	3.0×2.0×0.6	•	•	IP6X equivalent/IPX7	_	
SKSWCEE010	Top push	1.8	0.13	300,000	500mΩ max.	3.0×2.0×0.6	•	•	IP6X equivalent/IPX7	-	1
SKSWCFE010	Top push	2.4	0.13	500,000	500mΩ max.	3.0×2.0×0.6	•	•	IP6X equivalent/IPX7	_	1
SKSWCGE010	Top push	3.3	0.13	300,000	500mΩ max.	3.0×2.0×0.6	•	•	IP6X equivalent/IPX7	-	
SKSWDAE010	Top push	2.4	0.13	300,000	500mΩ max.	3.0×2.0×0.6	•	•	IP6X equivalent/IPX8	_	2

## ⚠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).
- 3. Protective structure :

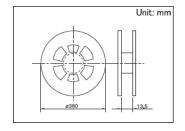
Assumes the switch is left alone without being operated. Under the specified conditions, dust and water ingress with a significant impact on the switch's on-off function is prevented.

IP6X equivalent/IPX7, or IP6X equivalent/IPX8, dust and water resistance is guaranteed for the switch alone and performance may not be guaranteed depending on the mounting conditions and usage.

#### ■ Packing Specifications

Taping

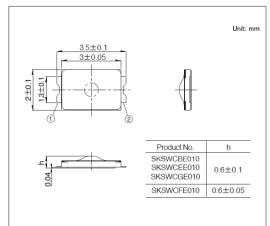
Numb	er of packages	(pcs.)	Tape width	Export package measurements (mm)		
1 reel	1 case / Japan	1 case / export packing	(mm)			
20,000	200,000	200,000	12	395 x 395 x 205		



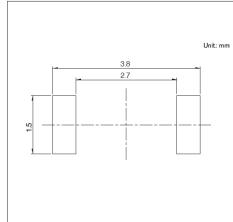
### **SKSW Series**

## Drawing No.1

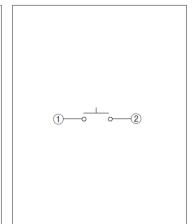
■ Dimensions



■ Land Dimensions



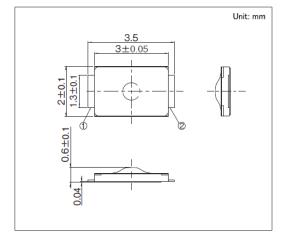
■ Circuit Diagram



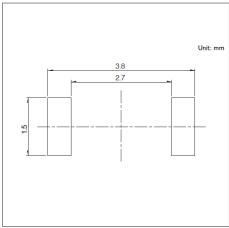
Viewed from mounting face.

## Drawing No.2

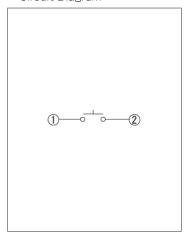
■ Dimensions



■ Land Dimensions



■ Circuit Diagram



Viewed from mounting face.