# 5.3×5.4mm (Surface Mount)

# **SKSU Series**

# Compact, quiet, heavy-duty mid-stroke type compliant with IP6X equivalent/IPX7.









\*Please check the product list for compatible products

■ Series type: Sharp feeling type

■ Absolute Maximum Ratings: 50mA 16V DC

■ Rating (min.): 10µA 1V DC

Applications: Home: Major home appliances

Mobile: Headsets, wearables Game: Home handheld consoles

Audio\_TV:Pro audio

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	Water-proof & Dust-proof	Automotive	Drawing No.
SKSUBCE010	Top push	3.0	0.9	250,000	100mΩ max.	5.3×5.4×4.34	•	•	IP6X equivalent/IPX7	•	1
SKSUAAE010	Top push	3.5	0.7	250,000	100mΩ max.	5.3×5.4×3.85	•	•	IP6X equivalent/IPX7	•	2
SKSUBBE010	Top push	5.0	1.04	250,000	100mΩ max.	5.3×5.4×4.34	•	•	IP6X equivalent/IPX7	•	1
SKSUBDE010	Top push	1.4	0.8	2,000,000	500mΩ max.	5.3×5.4×4.34	•	•	IP6X equivalent/IPX7	-	1

### ⚠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 :

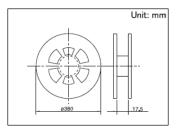
Assumes the switch is left alone without being operated. Under the specified conditions, dust and water ingress with a significant impact on the switch's on-off function is prevented.

IP6X equivalent/IPX7 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

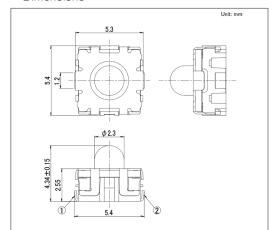
#### Taping

	Numb	per of packages	(pcs.)	Tape width	Export package		
Products No.	1 reel	1 case / Japan 1 case / export packing		(mm)	measurements (mm)		
SKSUBCE010 SKSUBBE010 SKSUBDE010	2,200	17,600	17,600	16	395 x 395 x 205		
SKSUAAE010	2,400	19,200	19,200	16	395 x 395 x 205		

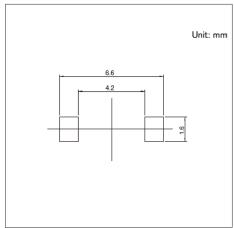


# Drawing No.1

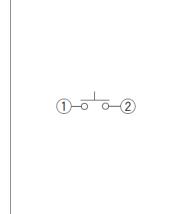
■ Dimensions



■ Land Dimensions



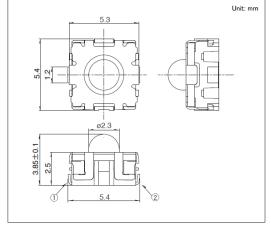
■ Circuit Diagram



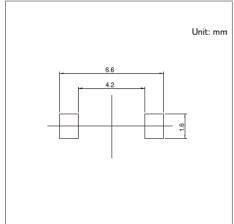
Viewed from switch mounting face

# Drawing No.2

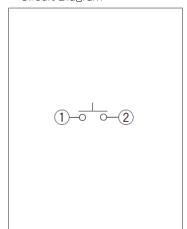
■ Dimensions



■ Land Dimensions



■ Circuit Diagram



Viewed from switch mounting face