7.0×7.5mm with Projection (Surface Mount)

SKUA Series

Long-life type with a height of 0.67mm, capable of 6 million operations, compliant with IP6X equivalent/IPX7.







Series type: Sharp feeling type

Absolute Maximum Ratings: 50mA 12V DC

■ Rating (min.): 10µA 1V DC

Applications: Game: Home handheld consoles

Mobile: Smartphones, tablets, Notebooks, peripherals

■ 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.
SKUAAAE010	Top push	2.0	0.22	6,000,000	$100\text{m}\Omega$ max.	7.0×7.5×0.67	•	•	IP6X equivalent/IPX7	_	1



- 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

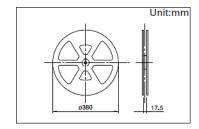
Assumes the switch is left alone without being operated. Under the specified conditions, dust and water ingress with a significant impact on the switch's on-off function is prevented.

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

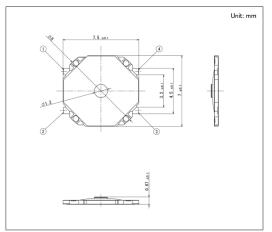
Taping

Numb	er of packages	(pcs.)	Tape width	Export package		
1 reel	1 case / Japan	1 case / export packing	(mm)	measurements (mm)		
6,800	54,400	54,400	16	395 x 395 x 205		

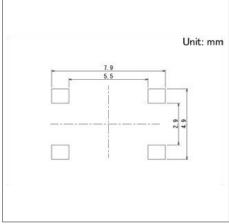


Drawing No.1

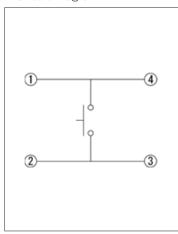
Dimensions



■ Land Dimensions



■ Circuit Diagram



Viewed from switch mounting face