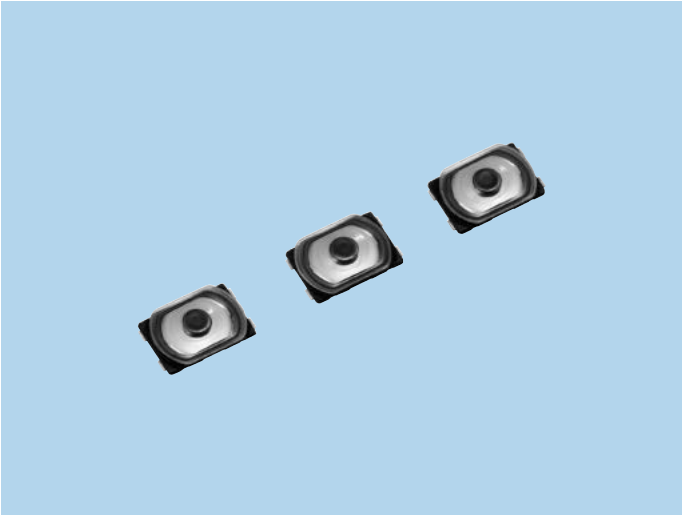
Waterproof Small Type Tactile Switch
STU Series

FEATURES

1. IP68 water resistance and dust resistance.
2. Actuator on the center of spring prevents deterioration of operating feel due to misalignment between switch and knob.
3. Sharp click feel and long operating life.



APPLICATIONS

1. Small electrical devices such as Mobile phones, Smart phones, Wearable devices.
2. The equipment to use in outdoor, use in dusty place.

MODEL NAME CODE

S T U - 053 A 16 AX

- 16 AX — Operating Force: 16(1.6N), 23(2.25N)
- A — Actuator Type
- 053 — Height: 053(0.53mm), 0.57(0.57mm)
- U — Waterproof Small Type
- T — Tactile
- S — Switch

• Any products mentioned in this catalog are subject to any modification in their appearance and others for improvements without prior notification.
• The details listed here are not a guarantee of the individual products at the time of ordering. When using the products, you will be asked to check their specifications.

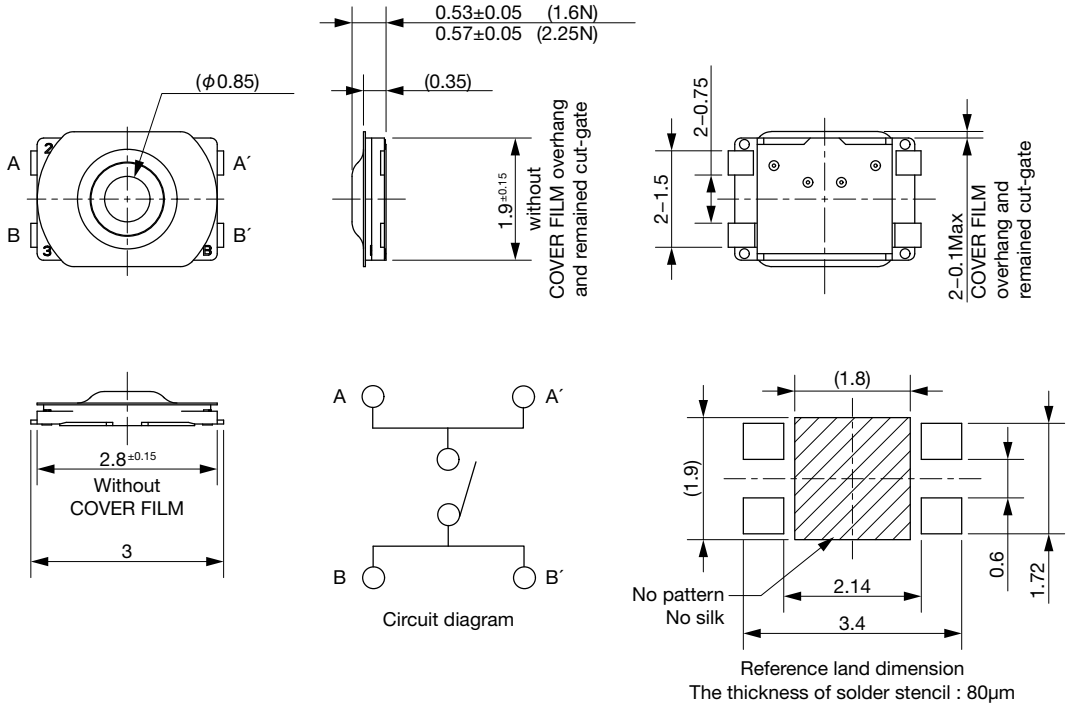
SPECIFICATIONS

Electrical Characteristics	Rating (Resistive load)	DC15V, 20mA (maximum)
		DC2V, 10μA (minimum)
	Contact Resistance	500mΩ or less
Life	STU-053A16AX	300,000 times
	STU-057A23AX	500,000 times
Water Resistance	Protective resistance	IP68

TYPE

Model Name Code	Model Name	Operating Force	Pcs/Reel
STU-053A16AX	R66 7963	1.6N	20,000
STU-057A23AX	R66 7966	2.25N	20,000

DIMENSIONS



Unit: mm

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