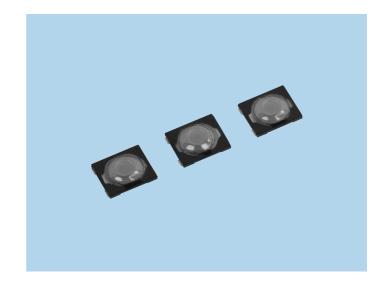
Small Type Tactile Switches STC Series

Switches

FEATURES

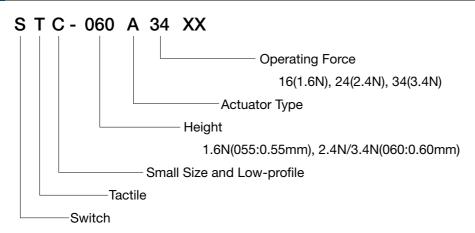
- 1. Ultra small size. (3.0×2.6mm)
- 2. Good feeling with the actuator.
- 3. High reliability with the small, thin, and dustproof design.



APPLICATIONS

Mobile Phones, Smartphones, Digital Cameras, Game Machines and etc.

MODEL NAME CODE



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.

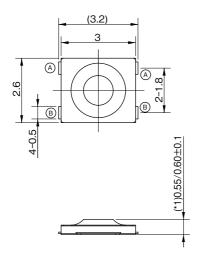
SPECIFICATIONS

	Rating (Resistive load)	DC15V, 20mA	
Electrical Characteristics	Contact Resistance	1Ω or less	
	Insulation Resistance	$10 \mathrm{M}\Omega$ or more	
	Withstand Voltage	1 minute at AC 100V	
Life	STC-060A34XX, STC-055A16XX	100,000 times	
	STC-060A24XX	500,000 times	

TYPE

Model Name Code	Model Name	Operating Force	Boss	Pcs/Reel
STC-055A16XX	R 667756	1.6N	Without	10,000
STC-060A24XX	R 667742	2.4N	Without	10,000
STC-060A34XX	R 667617	3.4N	Without	10,000

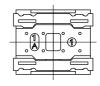
DIMENSIONS



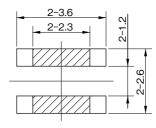
(*1) The switch height shall be measured with applying 5 gram load.







Reference land dimensions



Prohibited area of circuit patterns. Solder thickness : $100\mu m$

Unit: mm

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.