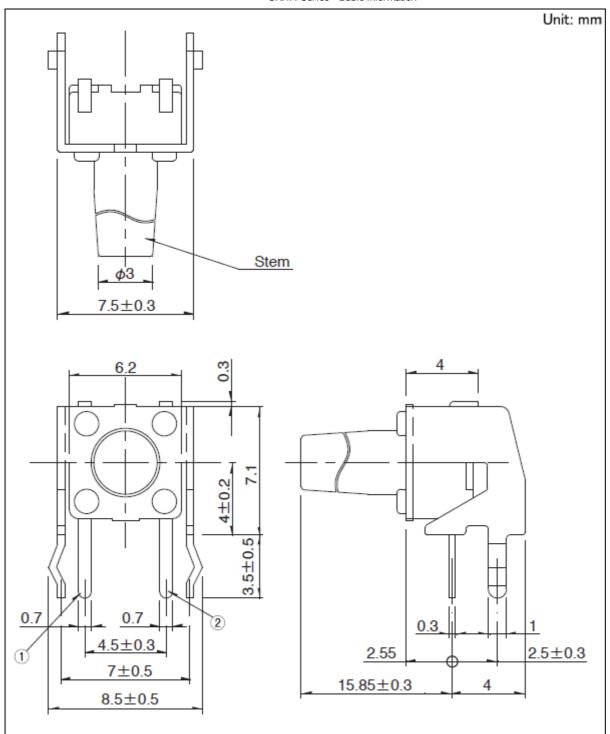


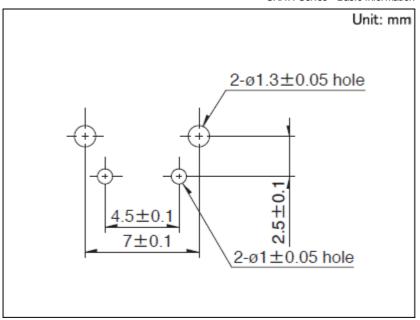
6.0mm Square Type (Snap-in) SKHH Series

Side push type Type		Snap-in
Operating force		0.98N
Operating direction		Side push
Travel		0.25mm
Operating life (5mA 5V DC)		500,000 cycles
Initial contact resistance		100m Ω max.
Stem color		Black
Stem length		l=15.85mm
Series type		Sharp feeling type
Operating temperature range		-40℃ to +90℃
Rating (max.)		50mA 12V DC
Rating (min.)		10μA 1V DC
Electrical performance	Insulation resistance	100M Ω min. 100V DC for 1min.
	Voltage proof	250V AC for 1 min.
Durability	Vibration	10 to 55 to 10Hz/min., the amplitude is 1.5mm for all the frequencies, in the 3 direction of X, Y and Z for 2 hours respectively
Environmental performance	Cold	-40±2℃ for 96h
	Dry heat	90±2℃ for 96h
	Damp heat	60±2℃, 90 to 95%RH for 96h
Minimum order unit (pcs.)	Japan	1,000
	Export	1,000

Dimensions

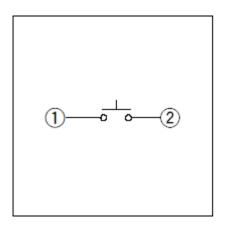


Mounting Hole Dimensions



Viewed from mounting face.

Circuit Diagram



Packing Specifications

Bulk

Number of packages 1 case / Japan (pcs.)	5,000
1 case / export packing	15,000
Export package measurements (mm)	309×476×347

Soldering Conditions

Conditions for Auto-dip

•	
Items	Condition
Flux built-up	Mounting surface should not be exposed to flux
Preheating temperature	Ambient temperature of the soldered surface of PC board. 110℃ max.
Preheating time	60s max.

	ON IT Defies - Dasic Information
Soldering temperature	260℃ max.
Duration of immersion	5s max.
Number of soldering	2 times max.
Manual Soldering	
Items	Condition
Soldering temperature	360℃ max.
Duration of soldering	3s max.

- 1. Consult with us for availability of TACT switch $^{\scriptscriptstyle\mathsf{TM}}$ washing.
- 2. Prevent flux penetration from the top side of the TACT switch™.
- 3. Switch terminals and a PC board should not be coated with flux prior to soldering.
- 4. The second soldering should be done after the switch returns to normal temperature.
- 5. Use the flux with a specific gravity of at least 0.81.

(EC-19s-8 by TAMURA Corporation, or their equivalents.)

Notes are common to this series/models.

- 1. This site catalog shows only outline specifications. When using the products, please obtain formal specifications for supply.
- 2. Please use 1.6mm thick PC boards.
- 3. Please place purchase orders per minimum order unit (integer).
- 4. This products can be used in vehicles.

 Although these products are designed to perform over a wide operating temperature range, please ensure that you receive and read the formal delivery specifications before use.