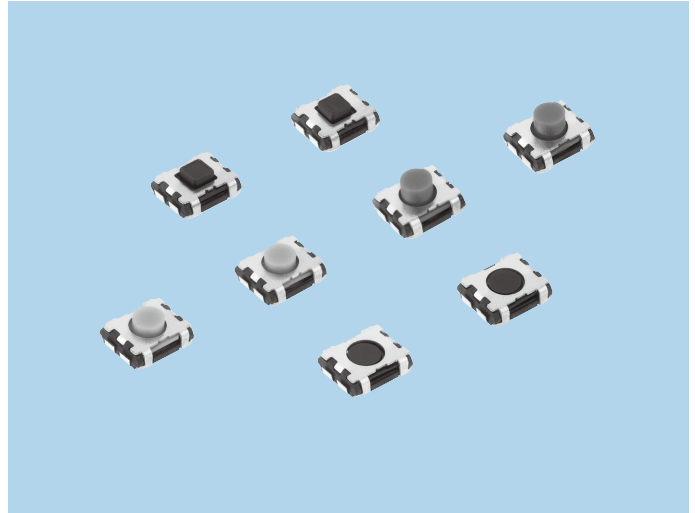


Tactile Switches With Button SOF Series

FEATURES

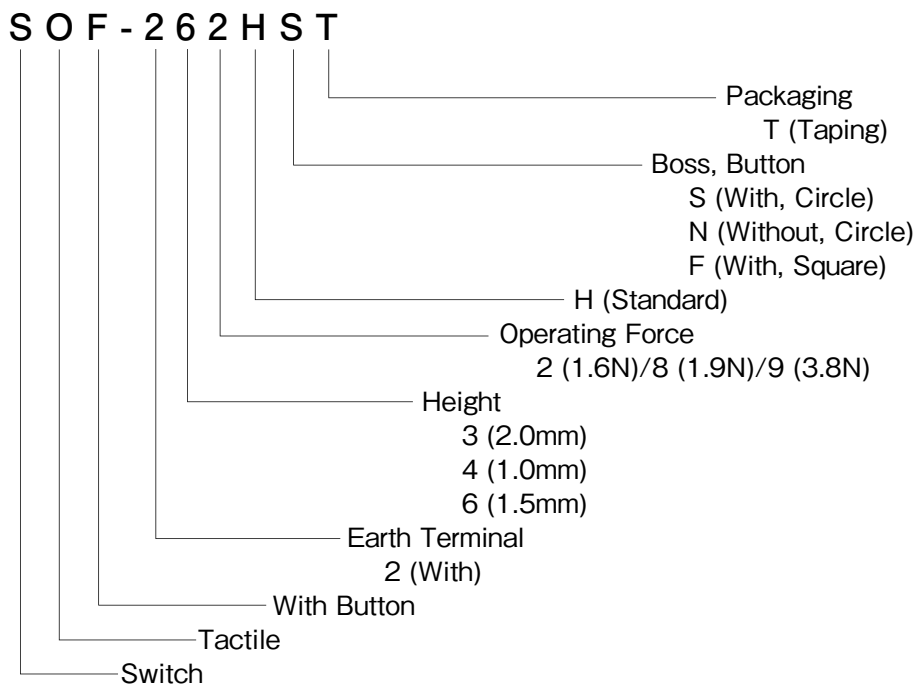
1. Minimized mounting area.
2. Using the stainless steel metal dome with long life and sharp feeling.
3. Suitable for mounting a narrow key pitch.
4. Suitable for SMT reflow soldering.



APPLICATIONS

For small electronic equipment.

MODEL NAME CODE



SPECIFICATIONS

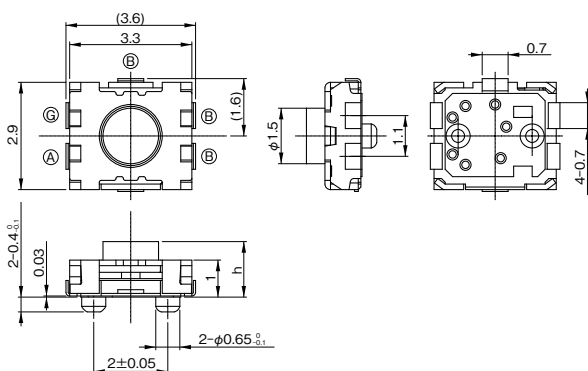
Electrical Characteristics	Rating (Resistive load)	50mA, 12V DC
	Contact Resistance	1Ω or less
	Insulation Resistance	10MΩ or more
	Withstand Voltage	1 minute at AC 100V
Life		100,000 times

TYPE

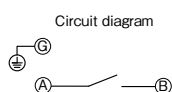
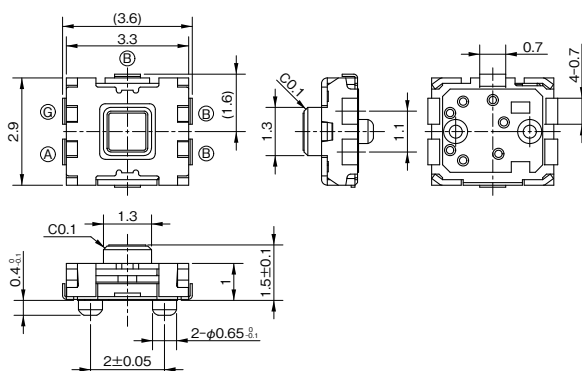
Model Name Code	Order Number	Operating Force	Button	Boss	Mounting Height (h)	Pcs/Reel
SOF-242HST	R 667074	1.6N	Circle	With	1.0mm	5,000
SOF-242HNT	R 667075	1.6N	Circle	Without	1.0mm	5,000
SOF-262HST	R 667076	1.6N	Circle	With	1.5mm	5,000
SOF-262HNT	R 667077	1.6N	Circle	Without	1.5mm	5,000
SOF-232HST	R 667078	1.6N	Circle	With	2.0mm	4,000
SOF-232HNT	R 667079	1.6N	Circle	Without	2.0mm	4,000
SOF-268HFT	R 667903	1.9N	Square	With	1.5mm	5,000
SOF-269HFT	R 667766	3.8N	Square	With	1.5mm	5,000

DIMENSIONS

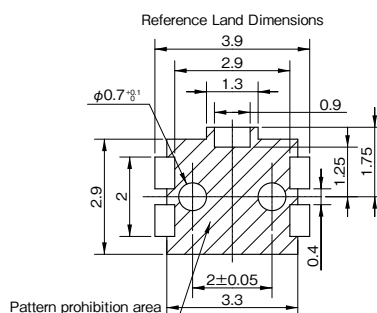
(Circle button)



(Square button)



Regarding the expression of ③, the distance with the cover is set to be shortest in the design.



Metal Mask thickness : 100μm

Unit: mm