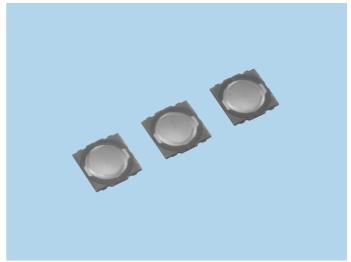
Super Thin Type Tactile Switches SOC Series

Switches

FEATURES

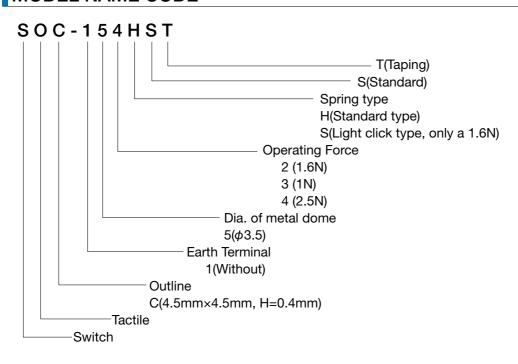
- 1. 0.4mm in thickness and 4.5mm in square.
- 2. Suitable for SMT reflow soldering.
- 3. Excellent dust proof and flux resistance.
- 4. Using the stainless steel metal dome with long life and sharp feeling.



APPLICATIONS

- 1. For small electronic equipment such as DSCs.
- 2. For portable music players, potable video, etc.
- 3. For PCs, mobile phones, PDAs, etc.

MODEL NAME CODE



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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.

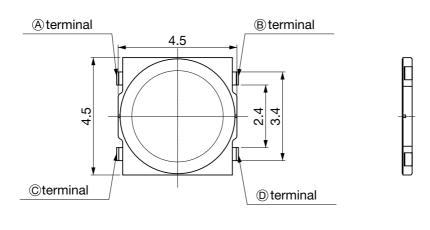
SPECIFICATIONS

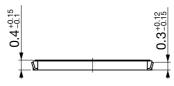
	Rating (Resistive load)	20mA, 15V DC
Electrical	Contact Resistance	$200 \mathrm{m}\Omega$ or less
Characteristics	Insulation Resistance	$50 \mathrm{M}\Omega$ or more
	Withstand Voltage	1 minute at 100V AC
	SOC-152HST, SOC-152SST	500,000 times
Life	SOC-153HST	1,000,000 times
	SOC-154HST	200,000 times

TYPE

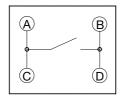
Model Name Code	Model Name	Operating Force	Pcs/Reel
SOC-152HST	R 667355	1.6N	10,000
SOC-152SST	R 667357	1.6N(Light click)	10,000
SOC-153HST	R 667358	1.0N	10,000
SOC-154HST	R 667356	2.5N	10,000

DIMENSIONS

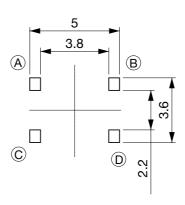




Circuit Diagram



Reference land dimensions



^{*} One reel accommodates 10,000 pieces (ϕ 380).

Unit: mm

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