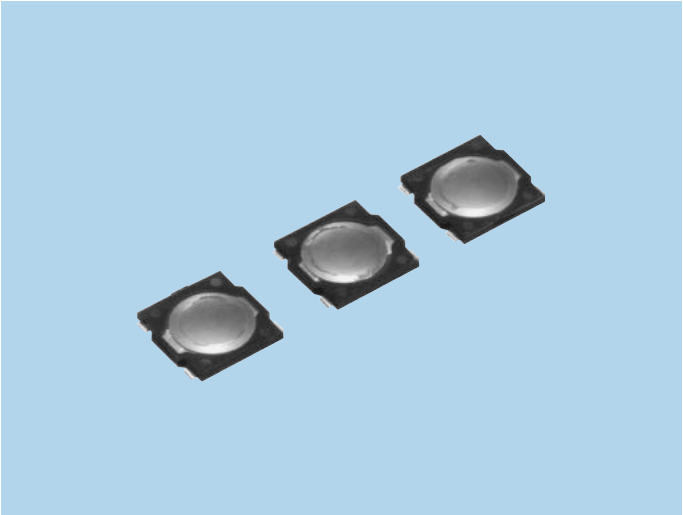
Small Type Tactile Switches
SOG Series

FEATURES

1. Original terminal structure reduces the mounting area.
2. High reliability thanks to the dustproof design.
3. Good feeling from the wider pressing range.



APPLICATIONS

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

MODEL NAME CODE

S O G - 1 5 2 A N T

- Switch
- Tactile
- Small Size and Low-profile
- Earth Terminal
  1(Without)
- Fixed Character
- Operating Force
  2(1.6N), 4(2.35N)
- A(Air Vent)
- Positioning Boss
  N(Without)
- Packaging
  T(Taping)

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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.

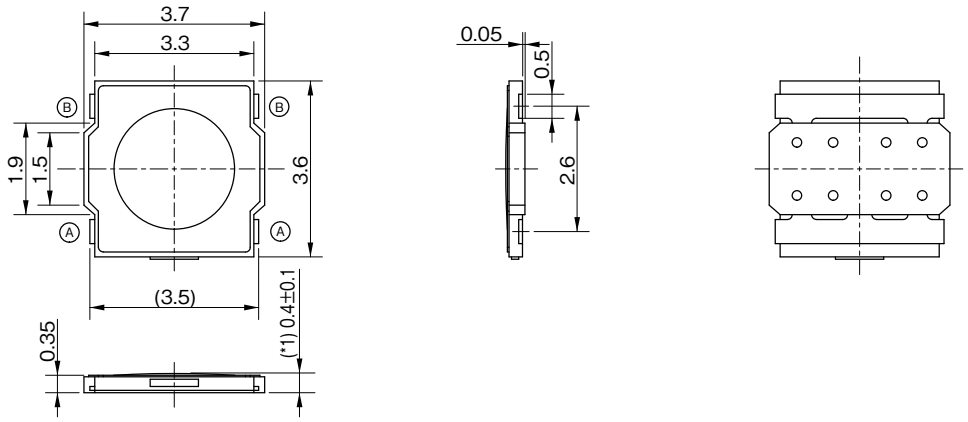
SPECIFICATIONS

Electrical Characteristics	Rating (Resistive load)	DC15V, 20mA
	Contact Resistance	1Ω or less
	Insulation Resistance	10MΩ or more
	Withstand Voltage	1 minute at AC 100V
Life	SOG-152ANT	1,000,000 times
	SOG-154ANT	500,000 times

TYPE

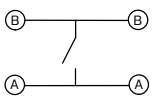
Model Name Code	Model Name	Operating Force	Boss	Pcs/Reel
SOG-152ANT	R66 7834	1.6N	Without	10,000
SOG-154ANT	R66 7837	2.35N	Without	10,000

DIMENSIONS



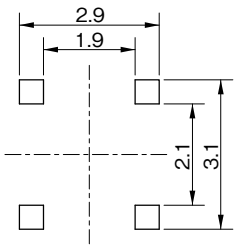
(*1) This switch height shall be measured with applying 15 gram load.

Circuit diagram

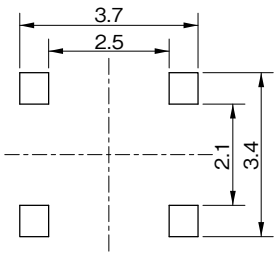


Reference land dimensions

Refer-1
Bottom soldering



Refer-2



Unit: mm

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