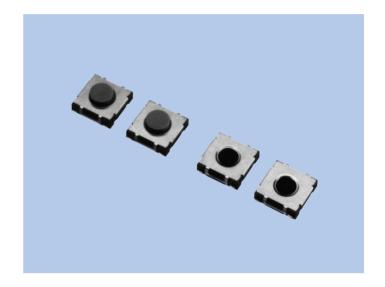
With Button Tactile Switches SON Series

Switches

FEATURES

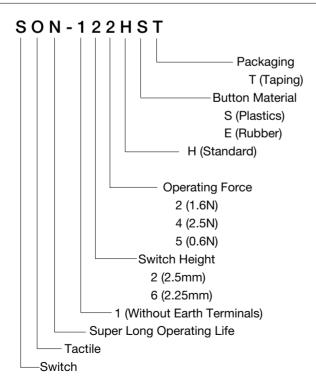
- 1. Minimized mounting area.
- 2. Long lifetime (10,000,000 presses: SOT-165HET) achieved via a combination of stainless metal dome and rubber.
- 3. Suitable for SMT reflow soldering.



APPLICATIONS

1. For Audios, TVs, DVD/Blu-ray Disc Players, Mice, Game equipments, Car electric equipments, etc.

MODEL NAME CODE



SPECIFICATIONS

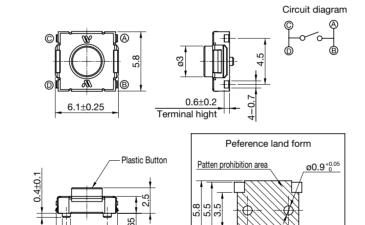
	Rating	20mA, 12V DC (Resistance load)		
Electrical	Contact Resistance	$200 \mathrm{m}\Omega$ or less		
Characteristics	Insulation Resistance	$50 \mathrm{M}\Omega$ or more		
	Withstand Voltage	1 minute at 100V AC		

TYPE

Model Name Code	Order Number	Operating Force	Travel (mm)	Life (cycles)	Pcs
SON-122HST	R66 6970	1.6N	0.2	1,000,000	2,500
SON-124HST	R66 7023	2.5N	0.2	100,000	2,500
SON-165HET	R66 7026	0.6N	0.4	10,000,000	2,500

DIMENSIONS

SON-122HST SON-124HST

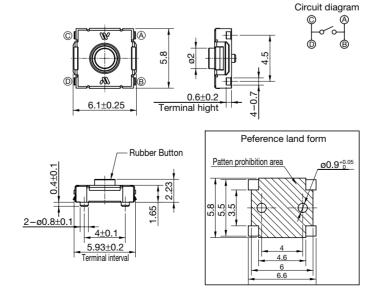


Unit : mm

SON-165HET

2-ø0.8±0.1

5.93±0.2 Terminal interval



Unit: mm