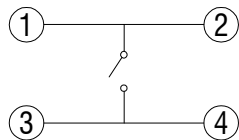
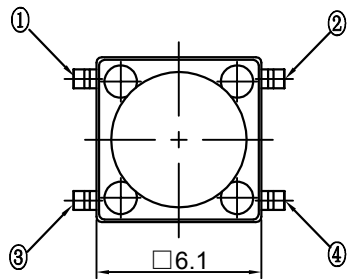
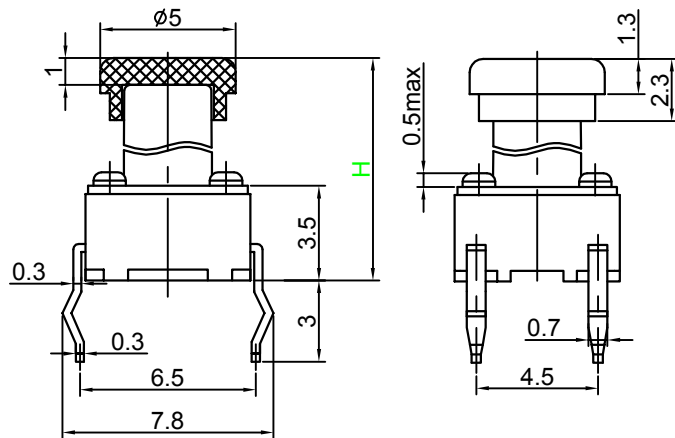


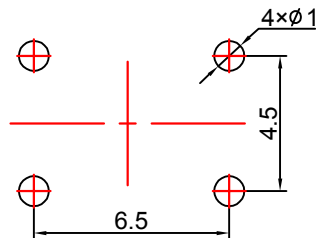


Switch drawings



CIRCUIT DIAGRAM

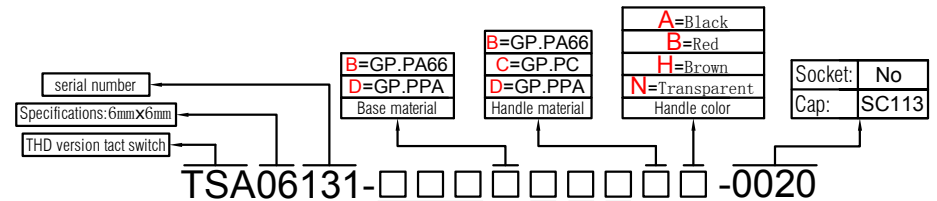
Dimensional tolerance is $\pm 0.2\text{mm}$



P.C.B. LAYOUT

H	7	7.4	7.5	7.6	8	8.3	8.5	9	9.5	9.8	10	10.5
H	10.7	10.9	11	11.3	11.5	12	12.5	13	13.5	14	14.5	15
H	15.5	16	16.5	16.6	17	17.5	18	18	18.5	19	19.5	20
H	20.5	20.7	21.2	22	23	24	24.5	25.5	25.8	26	27	

Number Description



Switch height (mm)			
070=7.0	107=10.7	155=15.5	207=20.7
074=7.4	109=10.9	160=16.0	212=21.2
075=7.5	110=11.0	165=16.5	220=22.0
076=7.6	113=11.3	166=16.6	230=23.0
080=8.0	115=11.5	170=17.0	240=24.0
083=8.3	120=12.0	175=17.5	245=24.5
085=8.5	125=12.5	180=18.0	255=25.5
090=9.0	130=13.0	185=18.5	258=25.8
095=9.5	135=13.5	190=19.0	260=26.0
098=9.7	140=14.0	195=19.5	270=27.0
100=10.0	145=14.5	200=20.0	
105=10.5	150=15.0	205=20.5	

Strength (lifespans)	
2=130gf(500K)	
3=180gf(500K)	
5=280gf(300K)	
6=360gf(100K)	
8=250gf(300K)	

Cover (Salt spray time)	
1=Copper CuSn plating (48H)	
2=Ferrum with Nickelplate (8H)	
3=PET (48H)	

Contact	
1=Cu silvering	
3=SUS silvering	

SPECIFICATIONS

Funtion:	Momentary action
Contact Arrangement:	SPST, Normally Open
Termination:	THD version

Environmental

Operating Temperature:	-25 ~ +70 °C
Relative Humidity:	(40 °C) ≤70%

Electrical

Contact Rating:	50mA 12V DC
Dielectric Strength:	250VAC /1min
Contact Resistance:	100mΩMax.
Insulation Resistance:	100MΩMin.
Travel:	0.25±0.1mm

Mechanical

Actuation Force:	Optional
Life Expectancy:	Optional

Materials

1.Cap:	Nonoptional
2.Stem:	Optional
3.Cover:	Optional
4.Contact:	Optional
5.Holder:	Optional
6.Terminal:	Ag plating Au plating

