

TACT switch

Surface
mount Type (3.9 X 2.9 mm)

MODEL NO.
1185 Series

Features

Surface mount type tact switch.

Outline dimension 3.9mm x 2.9mm

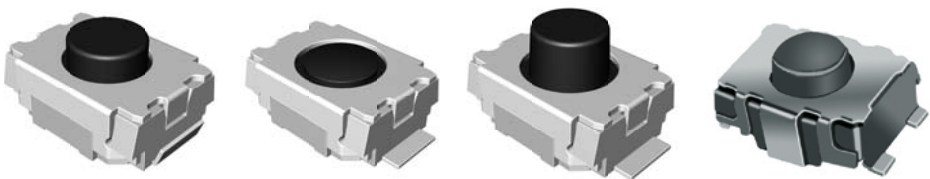
Dust & Moisture protective structure.

Applications

Various controls for devices in automotive.

Controls for image/sound devices, radio equipment.

Operating signal input switches, etc.

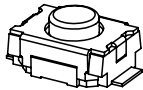
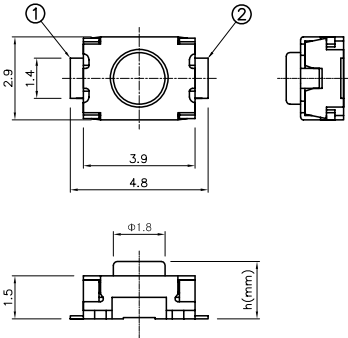
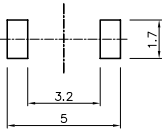
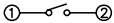
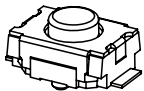
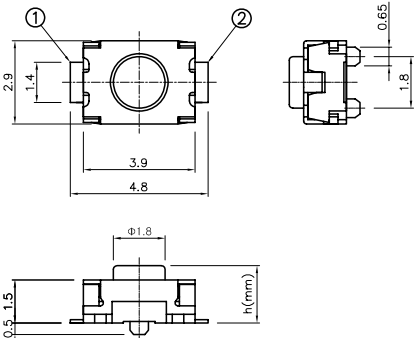
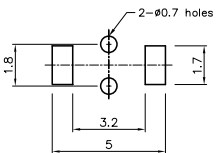
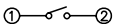
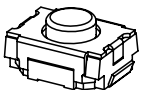
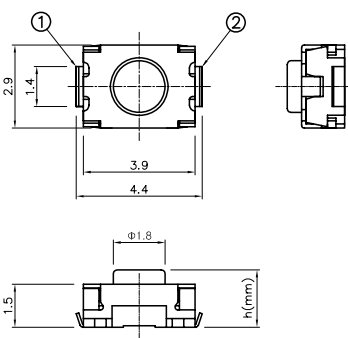
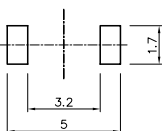
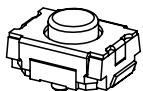
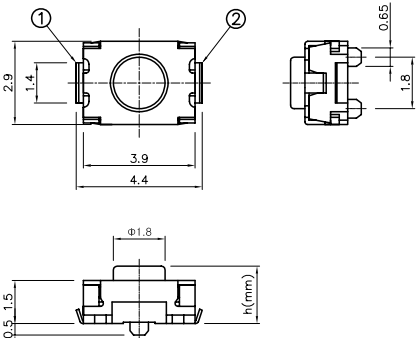
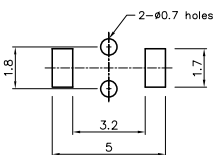


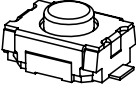
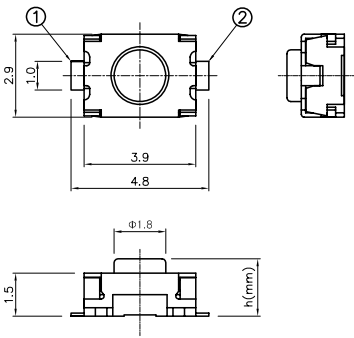
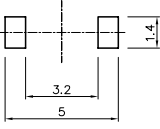
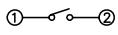
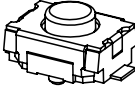
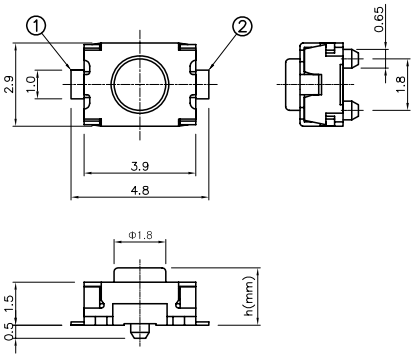
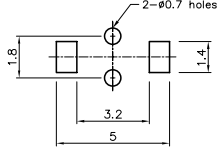
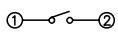
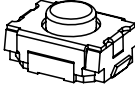
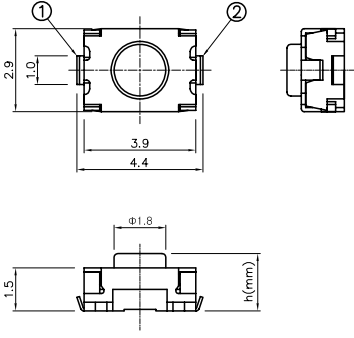
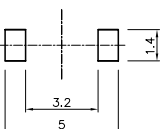
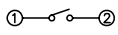
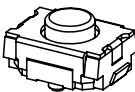
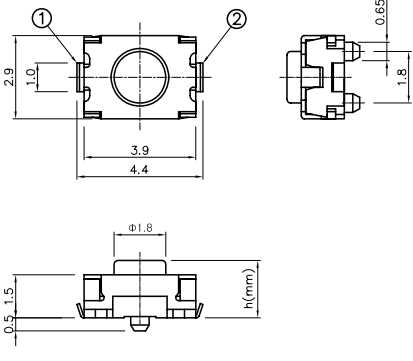
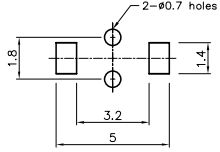
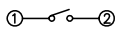
Main Specifications

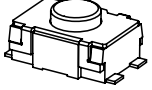
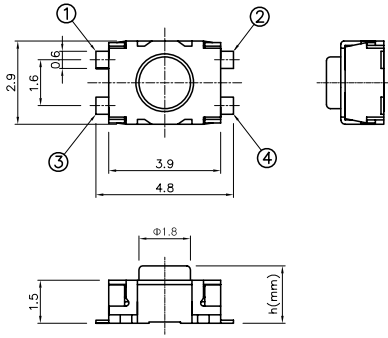
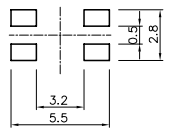
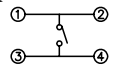
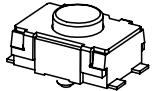
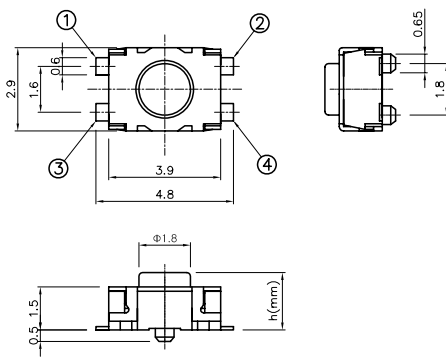
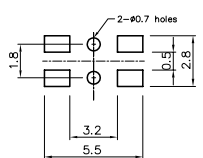
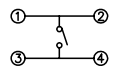
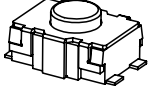
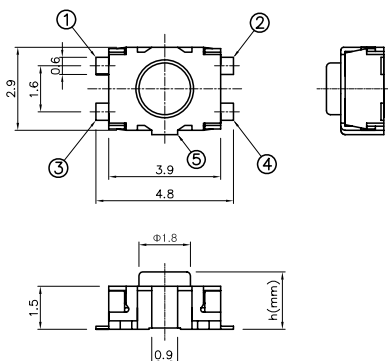
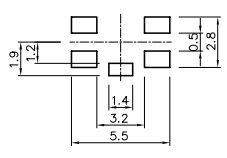
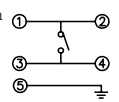
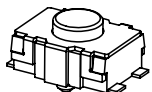
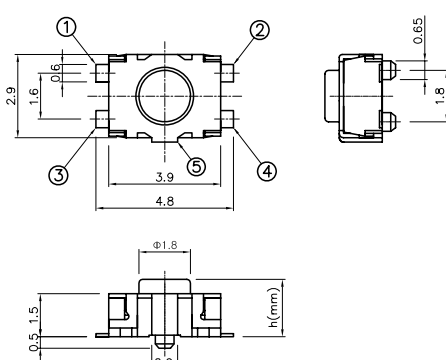
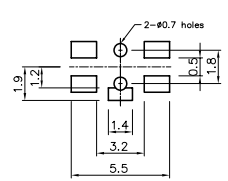
Rating	50mA 12V DC	
Travel	0.13±0.1mm	
Contact Resistance	100 mΩ max.	
Operating temperature	-20℃ ~ 70℃(45% ~ 85% RH)	
Bounce	10 m sec max.	
Operating Force	160gf	250gf
Operating Life	100,000 Cycles	

Subsidiary Production Code

Code number	Terminal	Terminal Type	Guide Boss	Ground Cover	Drawing
302BF	1.4mm	Flat	Without	Without	1
302GF			With		2
302BJ		J-bent	Without		3
302GJ			With		4
1185AP1	1.0mm	Flat	Without		5
1185AP2			With		6
1185AU1		J-bent	Without		7
1185AU2			With		8
1185BP1	0.6mm(4pin)	Flat	Without	With	9
1185BP2			With		10
1185BP1-G			Without		11
1185BP2-G			With		12

No.	3D	Dimension Type	P.C.B pattern dimension
1		Unit : mm 	h 1.5 2.0 2.5 
			Circuit Diagram 
2		Unit : mm 	h 1.5 2.0 2.5 
			Circuit Diagram 
3		Unit : mm 	h 1.5 2.0 2.5 
			Circuit Diagram 
4		Unit : mm 	h 1.5 2.0 2.5 
			Circuit Diagram 

No.	3D	Dimension Type		P.C.B pattern dimension
5		Unit : mm		
				Circuit Diagram 
6		Unit : mm		
				Circuit Diagram 
7		Unit : mm		
				Circuit Diagram 
8		Unit : mm		
				Circuit Diagram 

No.	3D	Dimension Type	P.C.B pattern dimension
9		Unit : mm 	h 1.8 2 2.5 4 7 
			Circuit Diagram 
10		Unit : mm 	h 1.8 2 2.5 4 7 
			Circuit Diagram 
11		Unit : mm 	h 1.8 2 2.5 4 7 
			Circuit Diagram 
12		Unit : mm 	h 1.8 2 2.5 4 7 
			Circuit Diagram 