

# TACT switch

Side push Surface  
mount Type ( 3.9 X 3.6 mm )

MODEL NO.  
**1186 Series**

### Features

- Surface mount type tact switch.
- Outline dimension 3.9mm x 3.6mm
- Horizontal operating direction
- Dust & Moisture protective structure.

### Applications

- Various controls for devices in automotive.
- Controls for image/sound devices, radio equipment.
- Operating signal input switches, etc.

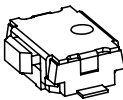
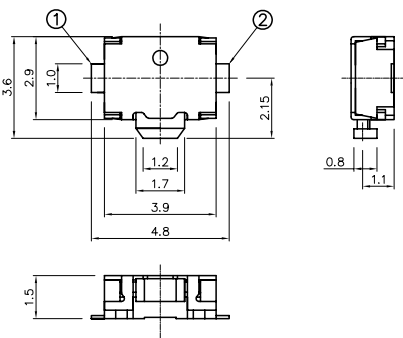
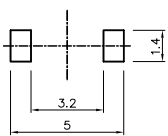
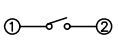
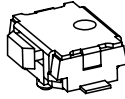
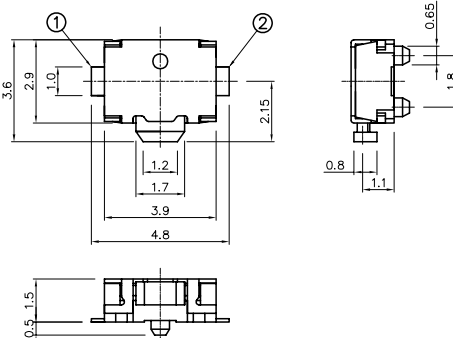
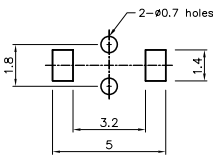
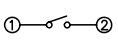
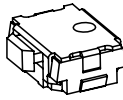
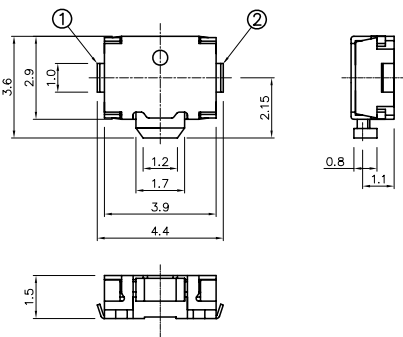
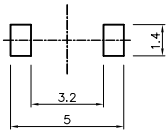
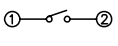
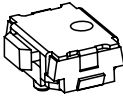
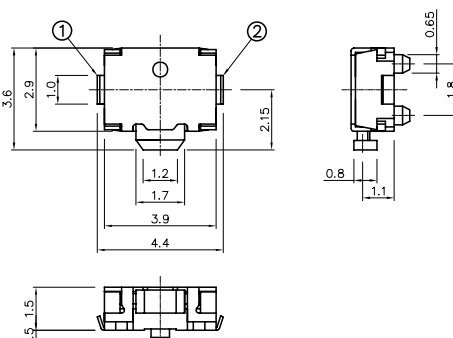
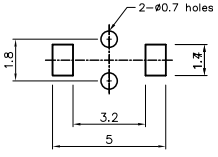
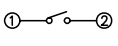


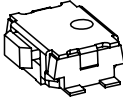
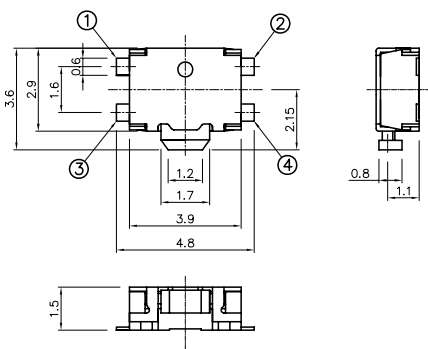
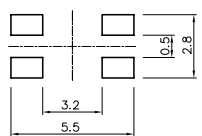
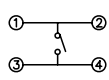
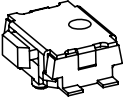
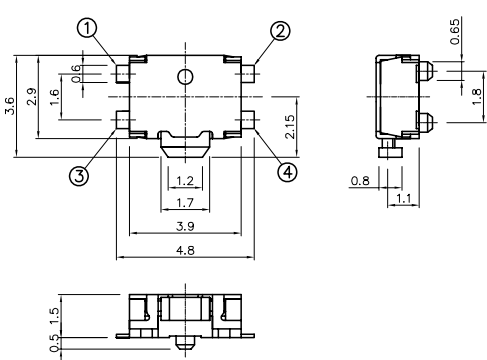
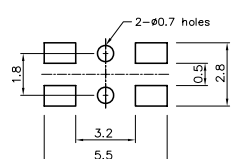
### Main Specifications

Rating	50mA 12V DC	
Travel	0.2±0.1mm	
Contact Resistance	100 mΩ max.	
Operating temperature	-20℃ ~ 70℃( 45% ~ 85% RH )	
Bounce	10 m sec max.	
Operating Force	160gf	220gf
Operating Life	100,000 Cycles	

### Subsidiary Production Code

Code number	Operating direction	Terminal	Terminal Type	Guide Boss	Drawing
1186AP1	Horizontal	1.0mm	Flat	Without	1
1186AP2				With	2
1186AU1			J-bent	Without	3
1186AU2				With	4
1186BP1		0.6mm(4pin)	Flat	Without	5
1186BP2				With	6

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

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