1/9

## Features

- →Push Switch with light operating force.
- ◆Thin type of 4.3mm height.





## Applications

Media detection half-inch height FDD.

Actual size

Zoom

## Products Line

No	Products No	Poles	Positions	Operating force
1	SW-187P	1	1	0.34N max

■ Typical Specifications

1 Typical opecifications	pical Specifications		
Items	Specifications		
Ratings	0.1 to 5mA5 V DC (Resistive load)		
Contact resistance	1 ohm max		
Insulation resistance	100  megohm min.  250 V DC		
Withstanding voltage	250V AC for 1min		
Operating life	100,000 cycles		

□ Dimensions Unit · mm

ll Dim	imensions		
No	Style	P.C.B reference Land Dimensions	
	50910	Circuit Diagram (TOP VIEW)	
1	SW-187P  4.5  CEEV VIII 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	2-1.8	
	\$1.2 \$2.3 \$2.3 \$2.5 \$3.4 \$3.4 \$3.4 \$3.4 \$3.4	(a)	

SW-187P

## Notes

1. The appearance and specifications of the product may be modified without prior notice to improve its performance.

- 2. This catalog shows only outline specifications. When using the product, please obtain formal specifications supply.
- 3. Please see appendix [Cautions in Using Switches].
- 4. For high safety applications, please confirm with protection and redundant circuit.
- 5. This detector switch is not a washable type.
- 6. In manual soldering, consideration should be given to apply the soldering iron to the tip of the terminal so that unusual pressure is not applied to the terminal.
- 7. Please do not apply pressure for 1 minute after soldering.
- 8. Since soldering quality may deteriorate due to sulfuration and oxidation of terminals, please use as soon as possible within maximum 6 months after delivery and use within a after opening the package condition and the one within 1 week after you unpack it again.
- 9. Please confirm the performance on actual operation by simulation with actual environment environments for high reliability.