

Detector Switch

MSS-27

1/2

Feature

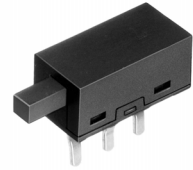
- ◇Sliding contact type.
- ◇For micro-current.
- ◇Non shorting type.

Applications

- ◇Video camera
- ◇Multi-functional Fax
- ◇CD, DVD-ROM



Actual size



Zoom

Typical Specifications

No	Poles	Poles	Positions	Operating force
1	MSS-27	1	2	0.59N max

Typical Specifications

Items	Specifications
Rating	0.5A 5V DC (Resistive load)
Contact resistance	50 milliohm max
Insulation resistance	100 megohm min.100V DC
Withstanding voltage	100V AC for 1min
Operating life	8,000 cycles

Dimensions

Unit : mm

No	Style	P.C.B reference Land Dimensions Circuit Diagram (TOP VIEW)
1	MSS-27 	

Notes

- The appearance and specifications of the product may be modified without prior notice to improve its performance.
- This catalog shows only outline specifications. When using the product, please obtain formal specifications supply.
- Please see appendix [Cautions in Using Switches].
- For high safety applications, please confirm with protection and redundant circuit.
- This detector switch is not a washable type.
- 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.
- Please do not apply pressure for 1 minute after soldering.
- 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.
- Please confirm the performance on actual operation by simulation with actual environment environments for high reliability.