[] Feature
- <>Sliding contact type
- <>For micro-current
- <>Wide actuator-variation.

[] Applications
- <>FAX, Copying machine, Label printer
- <>CD, DVD-RAM printer
- <>Video camera, Game

MSS-10-1   MSS-10A-1   MSS-10F-20

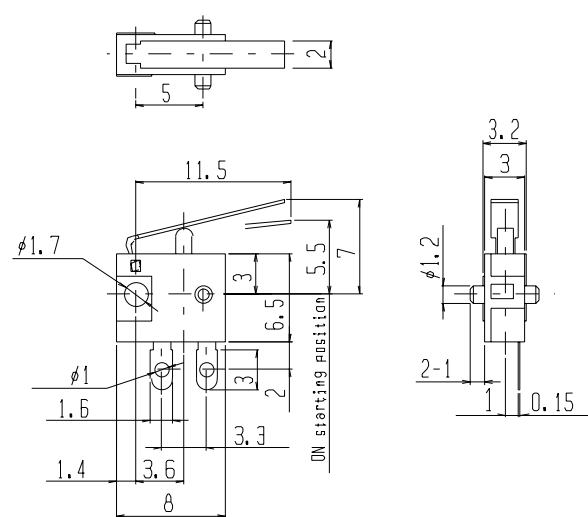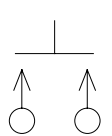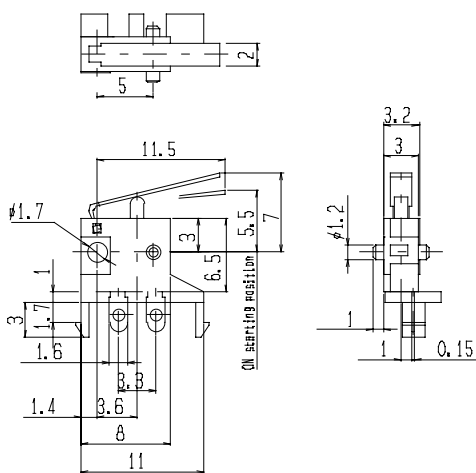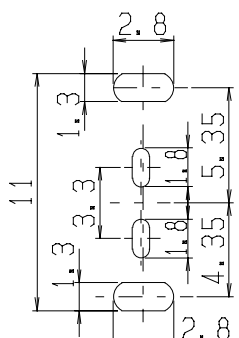MSS-10L2-1   MSS-10R2-16   MSS-13S

[] Products Line
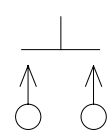
No	Products No	Poles	Positions	Operating force
1	MSS-10-1	1	1	0.19N plus or minus 0.09N
2	MSS-10A-1	1	1	0.19N plus or minus 0.09N
3	MSS-10F-20	1	1	0.25N max
4	MSS-10L2-1	1	1	0.19N plus or minus 0.09N
5	MSS-10R2-16	1	1	0.34N max
6	MSS-13S	1	1	0.39N plus or minus 0.24N

[] Typical Specifications

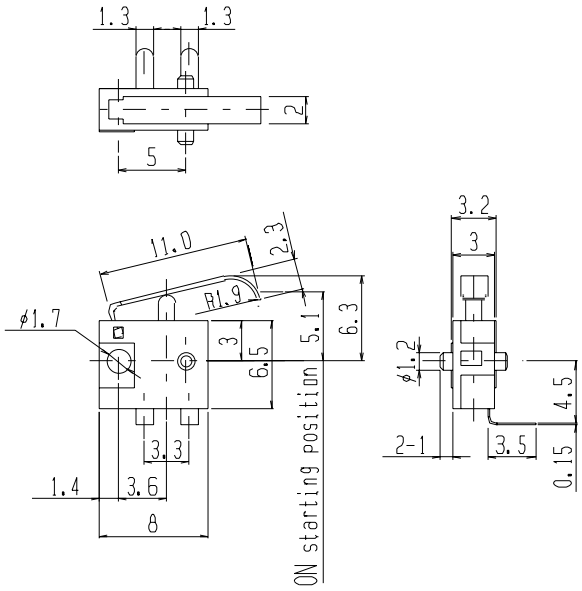| Items	Specifications
Ratings	0.1A 16V DC (Resistive load)
Contact resistance	200 milliohm max
Insulation resistance	100 megohm min. 250V DC
Withstanding voltage	250V AC for 1min
Operating life with load	30,000 cycles

KOSOD SWITCH FACTORY

Dimensions   Unit : mm

No	Style	P.C.B reference land Dimensions Circuit Diagram (TOP VIEW)
1	MSS-10-1	
2	MSS-10A-1	
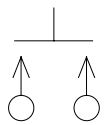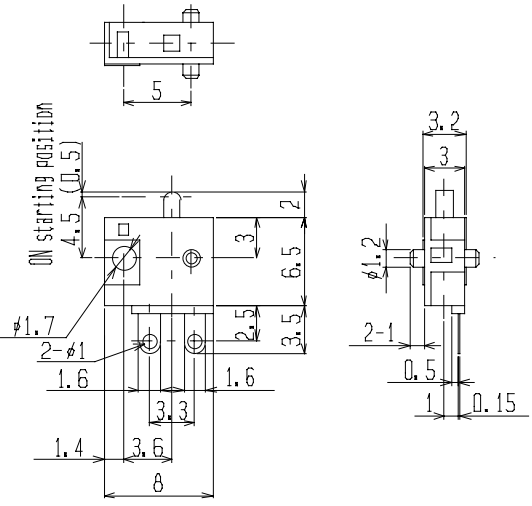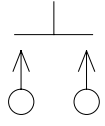
Dimensions
Unit : mm

No	Style	P.C.B reference land Dimensions Circuit Diagram (TOP VIEW)
3	MSS-10F-20	
4	MSS-10L2-1	

[] Dimensions   Unit : mm

No	Style	P.C.B reference land Dimensions Circuit Diagram (TOP VIEW)
5	MSS-10R2-16	
6	MSS-13S	

[] 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.