

■ Features

- ◆ Small compact size
- ◆ Long life and high reliability
- ◆ Variety of terminals
- ◆ Variety of levers optional
- ◆ Widely used in home appliances and industry control

■ Application

- ◆ Mouse
 - ◆ Electric Knife
 - ◆ Electric Stapler
 - ◆ Telephone
 - ◆ Calculator
 - ◆ Mixer & Chopper
- ◆ Battery Charger
 - ◆ Cordless Phone
 - ◆ Alarm
 - ◆ Cleaner
 - ◆ Home Appliances

■ Operating Parameters

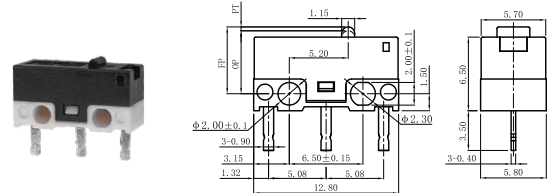
Rating	P1	0.1A 125/250VAC 30VDC
	03	3A 125/250VAC 30VDC
Operating Frequency	Electrical	10~30 cycles/min
	Mechanical	120 cycles/min
Contact Resistance (Initial Value)		100mΩ Max.
Insulation Resistance (at 500 VDC)		100MΩ Min.
Dielectric Strength	Between terminals	600VAC 50~60Hz for 1 Min.
	Between terminals and housing	1,000VAC 50~60Hz for 1 Min.
Operating Temperature		-40℃~ +85℃
Operating Humidity		85% RH Max.
Service Life	Electrical	10,000 cycles
	Mechanical	1,000,000 cycles

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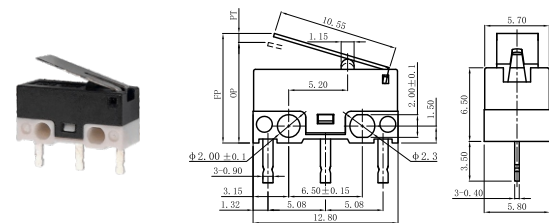
Overall Dimensions and Operating Characteristics

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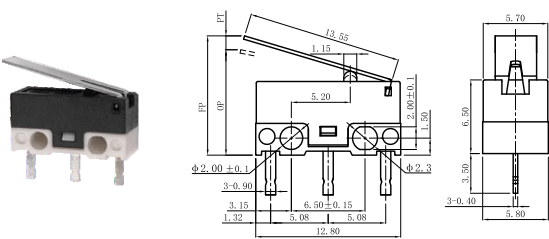
OF Max. (gf)	RF Min. (gf)	PT Max. (mm)	OT Min. (mm)	DT Max. (mm)	FP Max. (mm)	OP (mm)
-150	150	20	0.65	0.2	0.2	6.0
5.5±0.3						

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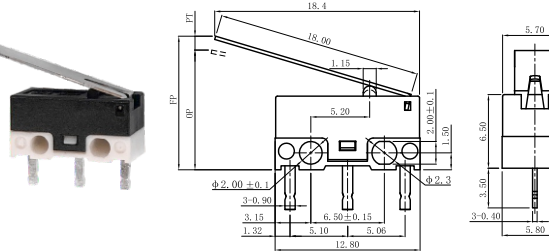
OF Max. (gf)	RF Min. (gf)	PT Max. (mm)	OT Min. (mm)	DT Max. (mm)	FP Max. (mm)	OP (mm)	
-150	60	10	2.5	0.3	0.6	9.0	6.65 ± 0.9

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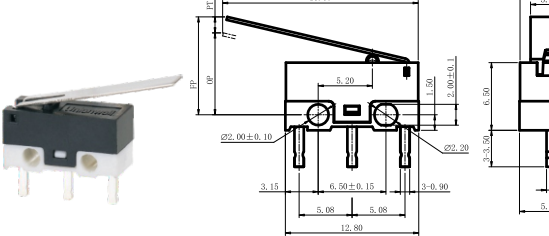
OF Max. (gf)	RF Min. (gf)	PT Max. (mm)	OT Min. (mm)	DT Max. (mm)	FP Max. (mm)	OP (mm)
-150 50	8	3.4	0.3	0.8	9.5	7.0 ±1.2

G10A□□-□P03AU



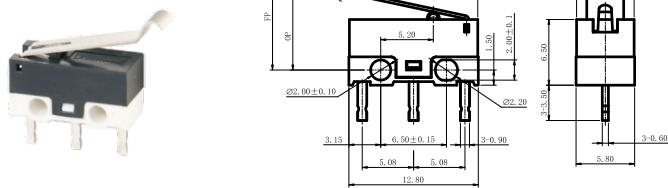
OF Max. (gf)		RF Min. (gf)	PT Max. (mm)	OT Min. (mm)	DT Max. (mm)	FP Max. (mm)	OP (mm)
-150	50	5.0	4.0	0.5	1.0	10.0	7.5 ± 1.5

G10A□□-□P05AU



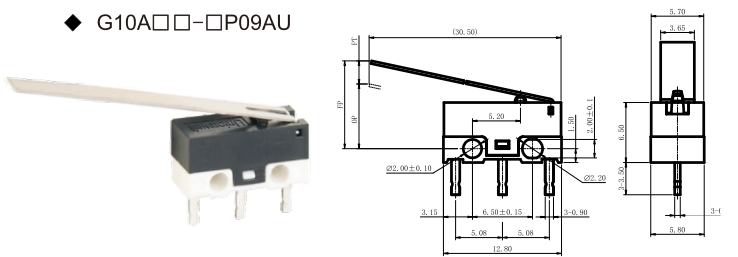
OF Max. (gf)		RF Min. (gf)	PT Max. (mm)	OT Min. (mm)	DT Max. (mm)	FP Max. (mm)	OP (mm)
-150	50	5.0	4.0	0.5	1.0	10.0	7.5 ± 1.5

G10A□□-□P07AU



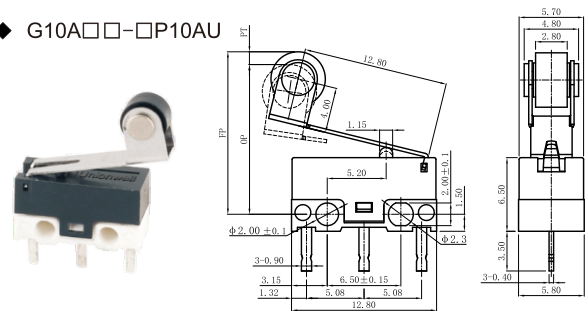
OF Max. (gf)		RF Min. (gf)	PT Max. (mm)	OT Min. (mm)	DT Max. (mm)	FP Max. (mm)	OP (mm)
-150	50	8	3.5	0.3	1.1	11.5	8.2±1.0

G10A□□-□P09AU



OF Max. (gf)	RF Min. (gf)	PT Max. (mm)	OT Min. (mm)	DT Max. (mm)	FP Max. (mm)	OP (mm)	
-150	23	3	6.9	0.4	2.5	14.0	8.2±2.1

G10A□□-□P10AU



OF Max. (gf)		RF Min. (gf)	PT Max. (mm)	OT Min. (mm)	DT Max. (mm)	FP Max. (mm)	OP (mm)
-150	50	6	5.5	0.3	0.8	16.5	13.0±1.5