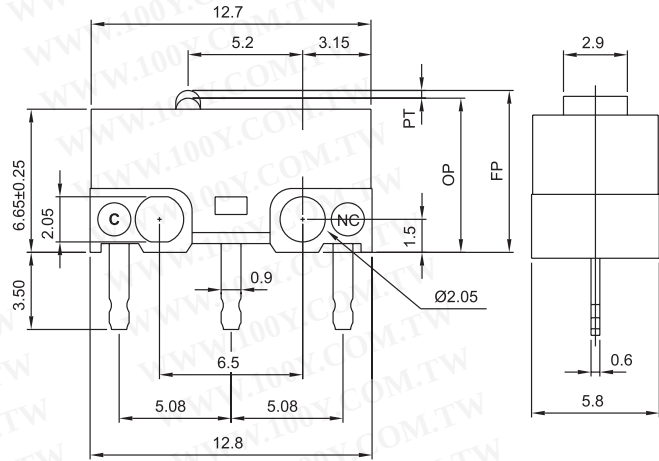


DIMENSIONS (Unless otherwise specified, a tolerance of ± 0.4 mm applies to all dimensions.)



Contact Resistance (initial).....	Max. 100mΩ
Insulation Resistance (at 500VDC/minute).....	Min. 100MΩ
Dielectric Strength.....	1000VAC (50~60Hz)
Storage Temperature Range.....	-25°C to 85°C
Storage Humidity.....	at 40°C, Max. 85% R.H
Operating Temperature Range	-40°C to 85°C
Vibration.....	10~55Hz, displacement 0.75mm (p-p)
Electrical Service Life.....	0.1A- Min. 1,000,000 operations 3A- Min. 6,000 operations
Electrical Operating Frequency....	0.1A - 120 operations per minute 3A- 10~30 operations per minute
Mechanical Service Life.....	Min. 1,000,000 operations
Mechanical Operating Frequency.....	120 operations per minute

P Type

T Type

0.1A 30 VDC, 0.1A125 VAC,
3A 125 VAC

Mouse, Joystick.

**PRESSING DIRECTION IS SUGGESTED
TO BE VERTICAL AND WITH +/-4**

Available for the model that mouse has
stoppers added more than Min.0.1mm

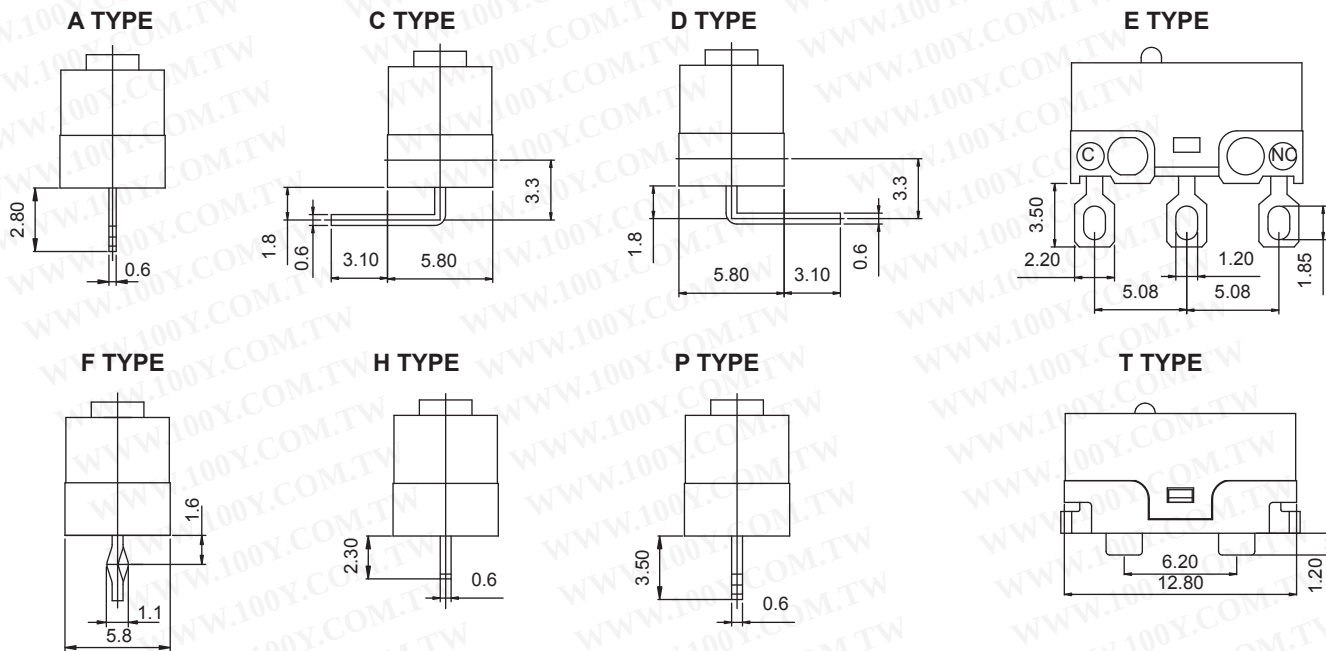
THE SELECTION OF RATING & FORCE

MODEL	RATING	L	S	H
DF	0.1A	*	*	*
	3A	*	*	*

THE Symbol "*" to represent the result is accept

TERMINAL TYPES

PCB terminal



勝特力材料 886-3-5753170
 勝特力电子(上海) 86-21-54151736
 勝特力电子(深圳) 86-755-83298787
[Http://www.100y.com.tw](http://www.100y.com.tw)

ORDERING INFORMATION

D	F	P	1	L	0	0	P	Z		
SERIES PREFIX		C O D E RATING CURRENT		C O D E OPERATING FORCE		C O D E ACTUATOR TYPE		C O D E TERMINAL TYPE		ROHS CODE
		P1	0.1A 30VDC	L	LIGHT	0		A		
		03	3A 125VAC	S	STANDARD	1		C		
				H	HEAVY	2		D		
						3		H		
						4		F		
						5		P		
						6		E		
						7		T		
						8				
						9				

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SWITCH TYPE	PART SUFFIX	OF Max. (gf)		OP (mm)	PT Max. (mm)	OT Min. (mm)	MD Max. (mm)	FP Max. (mm)	RF Min. (gf)
DF-□□□-0□-Z		L	80	6.9±0.3	0.62	0.2	0.12	7.35	21
		S	150						35
DF-□□□-1□-Z		L	30	7.9±0.8	3.4	0.6	0.8	10.1	5
		S	56						8
DF-□□□-2□-Z		L	25	9.8±0.9	3.5	0.7	0.92	14.2	5
		S	43						7
DF-□□□-3□-Z		L	31	7.9±0.7	2.1	0.55	0.29	9.3	7
		S	57						12
DF-□□□-4□-Z		L	39	8.0±0.8	2.5	0.5	0.7	10.8	6
		S	69						10
DF-□□□-5□-Z		L	38	9.2±0.8	1.5	0.25	0.25	10.5	9
		S	74						18
DF-□□□-6□-Z		L	23	8.33±0.9	3.5	0.6	0.8	10.6	5
		S	50						8
DF-□□□-7□-Z		L	27	10.75±0.8	3.5	0.3	0.8	13.5	3
		S	48						8
DF-□□□-8□-Z		L	33	8.17±0.8	2.8	0.6	0.7	11.2	5
		S	54						9
DF-□□□-9□-Z		L	13	10.0±1.9	6.9	1.4	1.9	16.8	2
		S	21						3