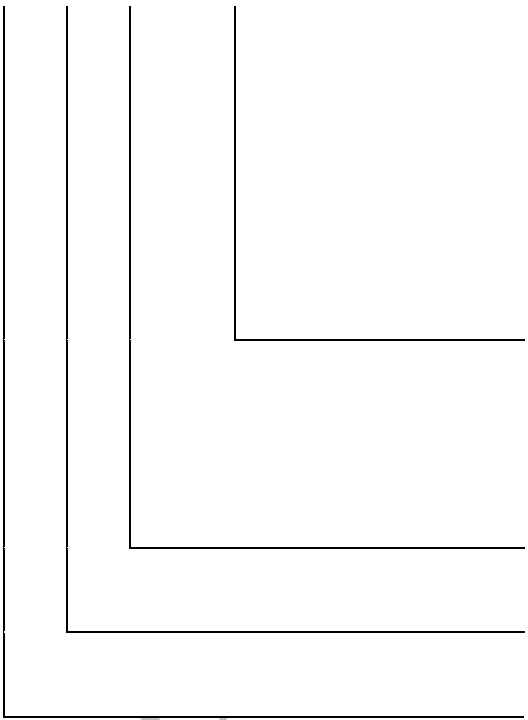


●Features & Application

- ◆Quick & Reliable action, high precision, long life
- ◆Different contact material like silver alloy for different electrical load application
- ◆Variety of actuating types for different occasions.
- ◆Applicable to the control circuit and auxiliary circuit with rated working voltage AC 400V And DC 250V. More technical characteristics shown as in the table below.
- ◆This product is widely used for electromagnet or Inductive load control, such as home appliance, machine tool, power electronic and automation application.
- ◆Contact element with two terminals, contact form: Za, it is recommended to connect in the same phase circuit while using the change-over contact.

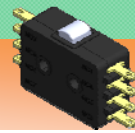
●Code instruction

LX W 25 - □



Basic Spec code
22: two groups of normally open contacts and normally closed contacts
20: two groups of normally open contacts;02: two groups of normally closed contacts
1N0+1NC: a group of normally open contacts and a group of normally closed contacts
design No.
characteristic code(W: micro switch)
Category code(LX: master limit switch)

●Technical Specification



item	characteristic	
Ui	400V	
Ith	16A	
Contact resistance	$\leq 30m\Omega$	
Power frequency withstand voltage	between current-carrying components and surface easy to touch	AC1890V $\pm 3\%$ 45~65Hz 5s
	between current-carrying metal parts and the ground	AC1890V $\pm 3\%$ 45~65Hz 5s
	between charged parts of separate switch element in electric	AC1890V $\pm 3\%$ 45~65Hz 5s
mechanical life	>50, 000 times operations	
electrical life	>20,000 times operations	
Ambient operating temperature	-5℃~+40℃	

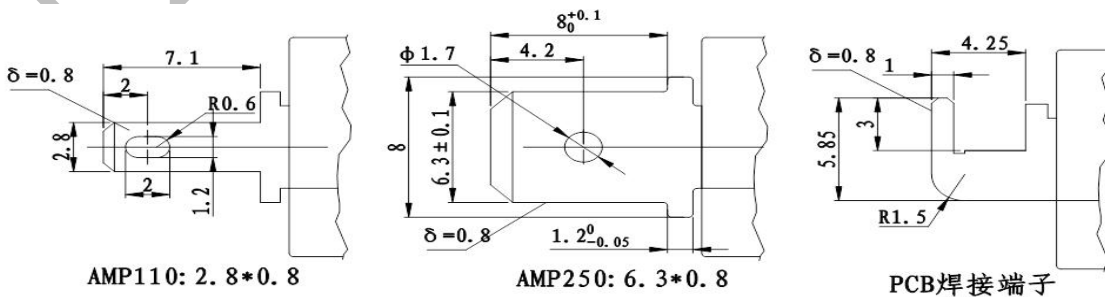
● Approved standards

	CCC
LXW25-□	AC-12 400V 10A
	AC-15 400V 2A
	DC-12 250V 1A
	DC-13 250V 0.3A

★ For more parameters , please contact our account manager

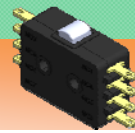
● terminal

◆ terminal

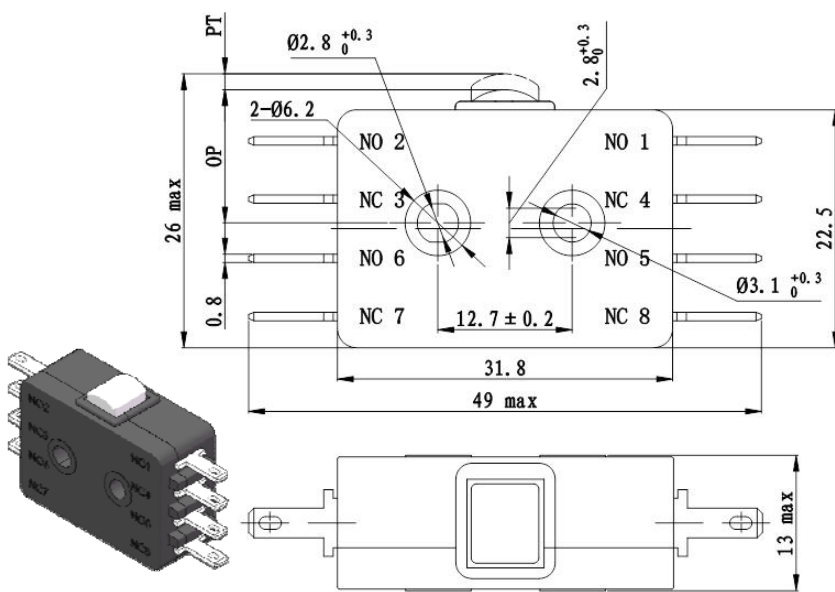


订购电话: 021-59585666 传真: 021-69968999 邮箱: webmaster@shfeili.com 网址: www.shfeili.com QQ: 2660186152

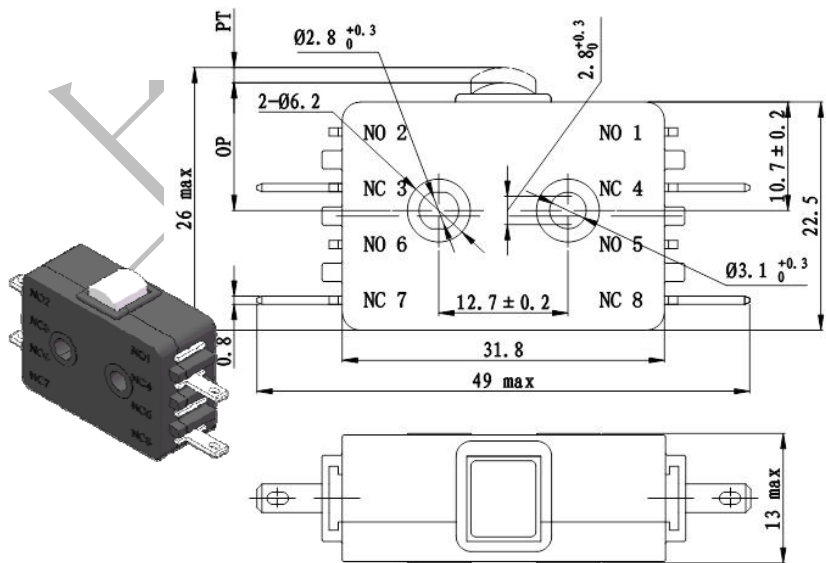
订购事项: 本选型手册所记载的各项产品设计规格参数仅供选型时参考, 由于各种原因可能会未经通知进行变更, 购买时请即时联络客户经理, 获取针对具体型号发布的最新技术规格作为唯一的设计依据



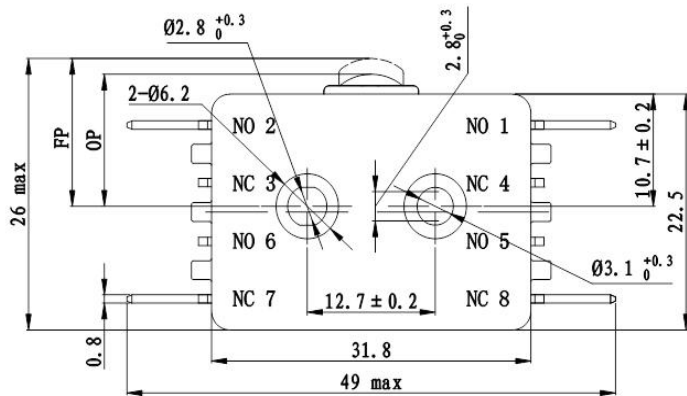
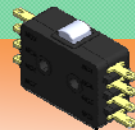
● Dimensions and operating Characteristics



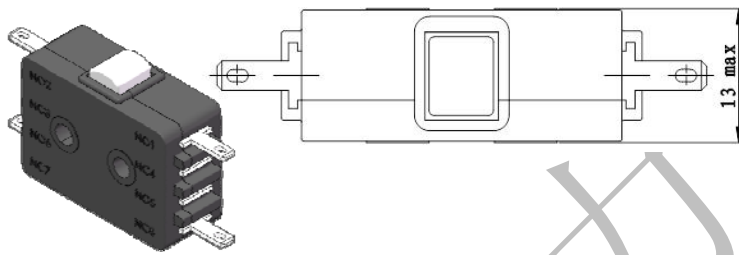
Type	LXW25-22
operating characteristics	
OF: (N)	3~5
RF: (N)	≥1
PT: (mm)	1~1.8
OP: (mm)	12.7 ± 0.3
OT: (mm)	≥0.4
MD: (mm)	≤1.2



Type	LXW25-02
operating characteristics	
OF: (N)	3~5
RF: (N)	≥1
PT: (mm)	1~1.8
OP: (mm)	12.7 ± 0.3
OT: (mm)	≥0.4
MD: (mm)	≤1.2



type	
operating characteristics	LXW25-1NO+1NC
OF: (N)	3~5
RF: (N)	≥1
FP: (mm)	1≤14.2
OP: (mm)	12.7±0.3
OT: (mm)	≥0.4
MD: (mm)	≤1.2



Remark: all terminals of switch can be in common use

★For more specifications , please contact our account manager

●Precautions for correct use

Please read this page carefully before use, common precaution please refer to relevant pages in summary.

◆Mounting

Use M2.5 mounting screws

To securely mount the Switch. Tighten the screws to a torque of 0.2 to 0.4 N•m.

Use M3 mounting screws

To securely mount the Switch. Tighten the screws to a torque of 0.4 to 0.6 N•m.

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