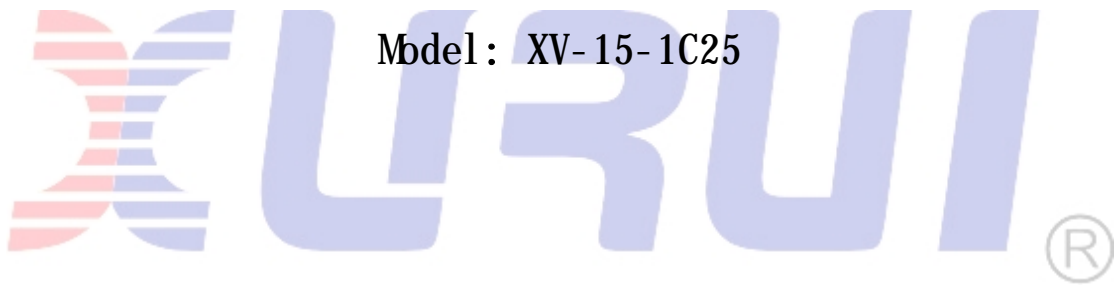

Specification

Product Name: Micro switch

Model: XV-15-1C25



WENZHOU XURUI ELECTRONIC CO.,LTD

1. Features&Application

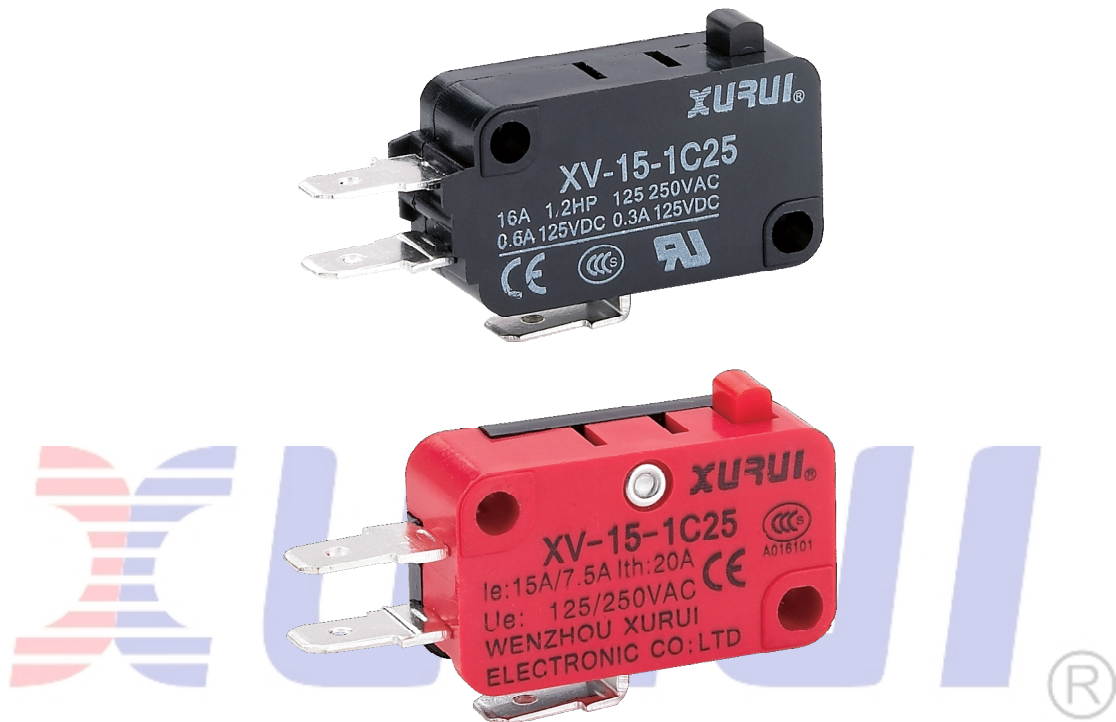
Adopt thermosetting plastic or thermoplastic

Small contact gap, snap action, high sensitivity and small operating travel

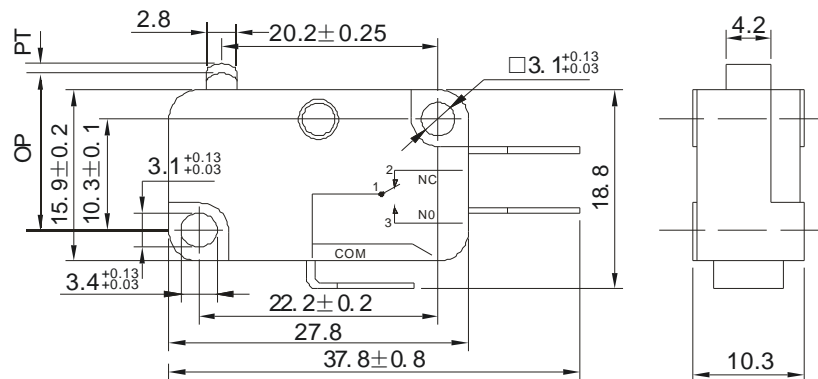
Variety of levers

Widely used in appliance, electronic equipment, automatic machine, communication equipment, car electric, apparatus and instrument, electro motion tool etc

2. Product Photo

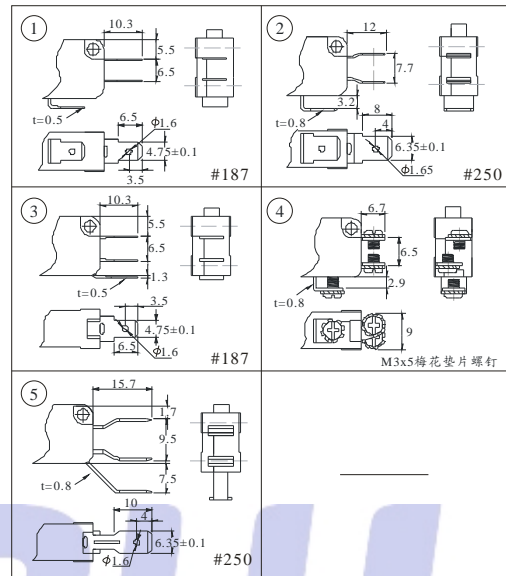
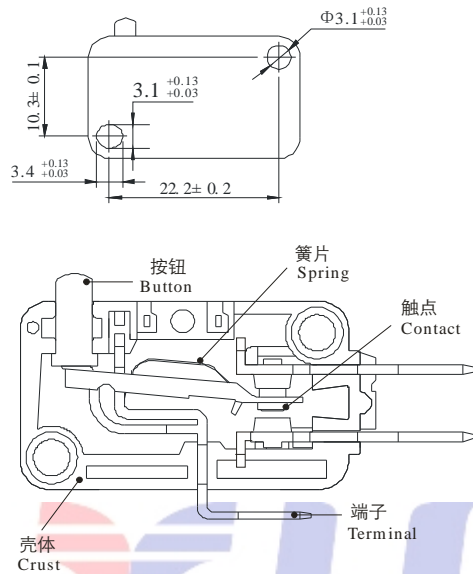
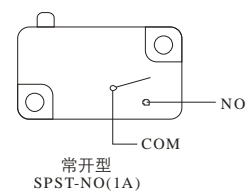
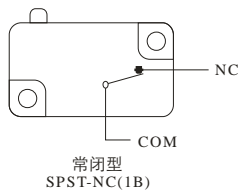
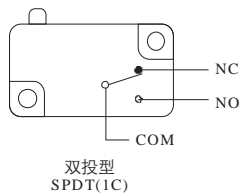


3. Dimension



动作力	OF max.	200g
回复力	RF min.	50g
预行程	PT max.	1.2mm
超行程	OT min.	0.6mm
差行程	MD max.	0.3mm
动作位置	OP	14.7±0.5mm

4. Contact Form



5. Specification

项目	Item	参数值		Data
操作速度	Operating speed	0.1mm-1m/s		
操作频率	Operating frequency	机械	Mechanical	600次/分 600times/min
		电气	Electrical	30次/分 30times/min
绝缘电阻	Insulation resistance	100MΩ以上(Above) DC500V		
接触电阻	Contact resistance	25mΩ(初值 initial value)		
介质耐压	Withstand voltage	非连线	Non-connection wire	1000VAC
		各端子间	Every terminal	1500VAC
振动	Vibration	误动作	Misoperation	10-55Hz 复振幅 Amplitude 1.5mm
冲击	Impact	耐久	Durable	1000m/s ²
		误动作	Misoperation	300m/s ²
寿命	Life	电气	Electrical	100,000次以上 above
		机械	Mechanical	1,000,000次以上 above
防护等级	Protection degree	IP40		
使用温度	Operating temperature	-25~+80℃		
使用湿度	Operating humidity	<85%		

额定电压Ue(V)	额定电流Ie(A)	发热电流Ith(A)
AC-250	7.5	10
AC-125	15	20
DC-250	0.3	0.45
DC-125	0.6	0.75

6. Certificate

CCC,CE,UL